**SUBMITTAL TO THE BOARD OF SUPERVISORS**
**COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

**ITEM:** 3.55
(ID # 29283)
**MEETING DATE:**
Tuesday, December 16, 2025

**FROM :** TLMA-TRANSPORTATION

**SUBJECT:** TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION: Approve Addenda to the Plans and Specifications, Accept the Low Bid and Award the Contract for the Construction of the Mission Boulevard Bridge Replacement Over Santa Ana River in the Cities of Riverside and Jurupa Valley; District 1. [$58,882,197 Total Cost - Federal Funds 86%, State Funds 5%, Local Funds 9%] (Companion Item to MT Item No. 29326)

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Approve six addenda to the plans and specifications issued prior to the October 16, 2025, bid opening;

2. Waive any and all immaterial irregularities and accept the low bid of Skanska USA Civil West California District, Inc. (Skanska USA) of Riverside, California in the amount of $58,882,197.00;

3. Award the contract to Skanska USA and authorize the Chair of the Board to execute the contract documents;

4. Direct the Purchasing Agent to issue Purchase Orders to Skanska USA for the total amount of $58,882,197.00; and

5. Approve the project proposed budget as shown on Attachment "A".

**ACTION:4/5 Vote Required, Policy**

Dennis Acuna, Director of Transportation 11/18/2025

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**MINUTES OF THE BOARD OF SUPERVISORS**

On motion of Supervisor Spiegel, seconded by Supervisor Perez and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

| | |
|---|---|
| Ayes: | Spiegel, Washington, Perez, and Gutierrez |
| Nays: | None |
| Absent: | Medina |
| Date: | December 16, 2025 |
| xc: | Transp. |

Kimberly A. Rector
Clerk of the Board
By: _____ Deputy

(Companion Item 3.57)

| FINANCIAL DATA | Current Fiscal Year: | Next Fiscal Year: | Total Cost: | Ongoing Cost |
|---|---|---|---|---|
| COST | $ 10,000,000 | $ 20,000,000 | $ 58,882,197 | $ 0 |
| NET COUNTY COST | $ 0 | $ 0 | $ 0 | $ 0 |

**SOURCE OF FUNDS:** Highway Bridge Program (86%), Prop 1B Seismic Bridge funds (5%), City of Riverside (5%), and City of Jurupa Valley (4%).

There are no County General Funds used in this project.

**Budget Adjustment:** No

**For Fiscal Year:** 25/26 - 28/29

**C.E.O. RECOMMENDATION:** Approve

**BACKGROUND:**

**Summary**

By Minute Order dated August 26, 2025 (Agenda Item 3.70), the County of Riverside Board of Supervisors authorized the Clerk of the Board to advertise for the construction of the Mission Boulevard Bridge over the Santa Ana River Project, in the City of Riverside and the City of Jurupa Valley.

The existing Mission Boulevard Bridge over the Santa Ana River will be replaced with a new, wider bridge to enhance safety and improve traffic circulation.

The existing Mission Boulevard bridge carries four lanes of traffic over the Santa Ana River (two lanes in each direction) and is approximately 1,104 feet long and 61 feet wide with a 5-foot-wide sidewalk on the south side of the bridge. The proposed bridge will accommodate four traffic lanes, 4-foot concrete median, and 8-foot shoulders. A 12-foot-wide multi-purpose trail with concrete barrier separation from vehicular traffic will be located along the south side of the bridge in lieu of standard sidewalks on each side. The new bridge will be approximately 88 feet wide and 1,100 feet long.

On September 1, 2015 (Agenda Item 3.26), the Board of Supervisors approved the Service Agreement by and between the County of Riverside and the Cities of Riverside and Jurupa Valley to provide the administrative, technical, managerial, and support services for the project. Although the project is located within the jurisdictional boundaries of the Cities, the agencies desired to designate the County as the lead agency for the project since the County has extensive experience in the development and implementation of bridge projects involving federal and state agencies.

An Amendment No. 1 to the Service Agreement is being submitted to the Board of Supervisors for approval concurrent with the award of this project (Companion Item MT No. 29326).

During the advertisement period, six addenda were issued to all registered plan holders as a supplement to the plans and specifications. Bidders were required to acknowledge and take into account all issued addenda on their contractor's Bid in order to be considered for award.

The addenda were issued to clarify and modify the approved contract documents. Addendum No. 4 increased costs; thus a 4/5ths vote is required. The addenda are attached and designated as Addendum No. 1 through Addendum No. 6.

The Contract includes the following schedule of work:

Base Bid Schedule: Mission Boulevard Bridge

The contractor, Skanska USA, is qualified to perform the work as outlined in the bid, has executed the contract, and has provided bonds and insurance documents which meet the requirements of the Contract.

Project No. B3-0528, Federal Aid No. BRLSZ–5956(192)

**Impact on Residents and Businesses**

The Mission Boulevard Bridge replacement project will be designed in accordance with the latest state of the art design criteria, including current seismic design standards and protection for the 100-year storm event. The proposed bridge will enhance public safety and improve traffic circulation for motorists, residents, businesses, pedestrians, and emergency vehicles in the area. A multi-purpose trail is planned as part of this project providing connectivity to existing and proposed regional trails.

The work is scheduled to begin in early 2026. The work will be phased to keep the bridge open during construction as much as possible and will take approximately three and a half years to complete.

**SUPPLEMENTAL:**

**Additional Fiscal Information**

Construction is expected to be completed in Fiscal Year 2028/2029 and will be mainly funded with federal funds - Highway Bridge Program (HBP), and partially funded with State Prop 1B Seismic Bridge funds, and local funds including City of Riverside funds, and City of Jurupa Valley funds.

Due to higher than originally anticipated bid costs, the Transportation Department has requested additional Federal funds. The request is currently being reviewed by Caltrans, and should the additional amount be approved, Federal funds will cover 88.5% of the federally participating costs of this contract.

The proposed budget as shown on Attachment "A" includes Contract award amount and other associated costs.

No General Funds will be used on this project.

**Contract History and Price Reasonableness**

A total of five bids were received on Thursday October 16, 2025 ranging from $58,882,197 to $85,387,077. All received bids were higher than Engineer's estimate. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsive and responsible bid was submitted by Skanska USA in the amount of $58,882,197 which is $6,517,724 (12.5%) above the Engineer's cost estimate, and $12,141,883 (17%) below the bid's average received for this project.

The Transportation Department recommends the award of the contract to Skanska USA in the amount of $58,882,197.

**ATTACHMENTS:**

Vicinity Map
Attachment "A"
Summary of Bids
Addendum No. 1, No. 2, No. 3, No. 4, No. 5 and No. 6
Contract/Bonds/Insurance
Contractor's Bid Proposal

Melissa Curtis
Melissa Curtis, Deputy Director of Purchasing and Fleet 11/18/2025

Crystal Carrillo
Crystal Carrillo, Senior Management Analyst 12/10/2025

Aaron Gettis
Aaron Gettis, Chief of Deputy County Counsel 12/8/2025

County of Riverside Contract No. **25-10-003**

# Contract

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

THIS CONTRACT, made and concluded, in duplicate as of the date set forth below, between the County of Riverside, party of the first part, and **Skanska USA Civil West California District Inc.** Contractor, party of the second part.

**ARTICLE I:**
WITNESSETH, that for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the said party of the first part, and under the conditions expressed in the two bonds, bearing even date with these presents, and hereunto annexed, the said party of the second part agrees with the said party of the first part, at his own proper cost and expense, to do all the work and furnish all the materials, except such as are mentioned in the specifications to be furnished by said party of the first part, necessary to construct and complete in a good, workmanlike and substantial manner and to the satisfaction of the County of Riverside, the work described in the Special Provisions and the Project Plans described below, including any addenda (Addenda Nos. 1, 2, 3, 4, 5, and 6) issued thereto, and also in conformance with the California Department of Transportation Standard Plans dated **2023,** as identified on the Plans or in the Special Provisions, as modified in other portions of the Contract Documents and as amended by the State of California Department of Transportation, the Standard Specifications dated **2023,** as modified in other portions of the Contract Documents and as amended by the State of California Department of Transportation, and the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished, which said Special Provisions, Project Plans, Standard Plans, Standard Specifications, and Labor Surcharge and Equipment Rental Rates are hereby specially referred to and by such reference made a part hereof.

The work to be done is shown on Plans entitled **Mission Boulevard Bridge Replacement, At Santa Ana River, County of Riverside (In the Cities of Riverside and Jurupa Valley), County Project No. B3-0528, Bridge No. 56C0656, Federal Aid No. - BRLSZ 5956 (192)**, Sheets **1** through **141**, Plan number **975-JJ**, approved **August 26, 2025**, on file with the County Surveyor, which said project plans are hereby made a part of this Contract.

**ARTICLE II:**
The said party of the first part hereby promises and agrees with the said Contractor to employ, and does hereby employ, the said Contractor to provide the materials and to do the work according to the terms and conditions herein contained and referred to, for the prices hereinafter set forth, and hereby contracts to pay the same at the time, in the manner and upon the conditions herein set forth; and the said parties for themselves, their heirs, executors, administrators, successors and assigns, do hereby agree to the full performance of the covenants herein contained.

DEC 16 2025 3.55

**ARTICLE III:**
The State general prevailing wage rates determined by the Director of Industrial Relations are hereby made a part of this contract. It is further expressly agreed by and between the parties hereto that should there be any conflict between the terms of this instrument and the bid or proposal of said Contractor, then this instrument shall control and nothing herein shall be considered as an acceptance of the said terms of said proposal conflicting herewith.

**ARTICLE IV:**
By my signature hereunder, as Contractor, I certify that I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for worker's compensation or to undertake self insurance in conformance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.

**ARTICLE V:**
The entire Contract consists of the following documents: (a) The Construction Contract, (b) The Notice to Bidders, (c) The Instruction to Bidders, (d) The Bid, (e) The Bid Bond, (f) The Payment Bond, (g) The Performance Bond, (h) The General Conditions, (i) the documents detailed in ARTICLE I: The Special Provisions, The Plans, The Standard Specifications, The Standard Plans, All issued Addenda, and the Labor Surcharge and Equipment Rental Rates, (j) The Determination of Prevailing Wage Rates for Public Works, (k) The Federal Wage Prevailing Wage Decision, (l) Bid Book Appendices, including but not limited to AQMD Recommendations, Reference Drawings, and Exhibits, (m) The additional Federal Requirements and forms included within the Special Provisions, including but not limited to Form FHWA-1273, (n) Any Change Orders issued, and (o) Any additional or supplemental specifications, notice, instructions and drawings issued in accordance with the provisions of the Contract Documents. All of said Documents presently in existence are by this reference incorporated herein with like effect as if here set forth in full and upon the proper issuance of other documents they shall likewise be deemed incorporated. The Bid Bond is exonerated upon execution of this Contract and the Payment Bond and Performance Bond.

**ARTICLE VI:**
And the said Contractor agrees to receive and accept the following prices as full compensation for furnishing all materials and for doing all the work contemplated and embraced in this Contract; also for all loss or damage, arising out of the nature of the work aforesaid, or from the action of the elements, or from any unforeseen difficulties or obstructions which may arise or be encountered in the prosecution of the work until its acceptance by the County of Riverside, and for all risks of every description connected with the work; also for all expenses incurred by or in consequence of the suspension or discontinuance of work and for well and faithfully completing the work, and the whole thereof, in the manner and according to the plans and specifications, and the requirements of the Engineer under them, to wit:

## Contract

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge** | | | | | | |
| 1 | 030101A | COURSE OF CONSTRUCTION INSURANCE | LS | 1 | 300,000.00 | 300,000.00 |
| 2 | 070030 | LEAD COMPLIANCE PLAN | LS | 1 | 20,800.00 | 20,800.00 |
| 3 | 080060 | LEVEL 2 CRITICAL PATH METHOD SCHEDULE | LS | 1 | 103,500.00 | 103,500.00 |
| 4 | 030902A | RESIDENT ENGINEERS OFFICE | LS | 1 | 250,000.00 | 250,000.00 |
| 5 | 100100 | DEVELOP WATER SUPPLY | LS | 1 | 45,000.00 | 45,000.00 |
| 6 | 120090 | CONSTRUCTION AREA SIGNS | LS | 1 | 40,000.00 | 40,000.00 |
| 7 | 120100 | TRAFFIC CONTROL SYSTEM | LS | 1 | 300,000.00 | 300,000.00 |
| 8 | 120110 | FLASHING ARROW SIGN | EA | 3 | 5,330.00 | 15,990.00 |
| 9 | 120116 | TYPE II BARRICADE | EA | 30 | 204.00 | 6,120.00 |
| 10 | 120149 | TEMPORARY PAVEMENT MARKING (PAINT) | SQFT | 240 | 12.00 | 2,880.00 |
| 11 | 120159 | TEMPORARY TRAFFIC STRIPE (PAINT) | LF | 22,550 | 1.00 | 22,550.00 |
| 12 | 124000 | TEMPORARY PEDESTRIAN ACCESS ROUTE | LS | 1 | 42,900.00 | 42,900.00 |
| 13 | 128651 | PORTABLE CHANGEABLE MESSAGE SIGNS | EA | 6 | 8,510.00 | 51,060.00 |
| 14 | 129000 | TEMPORARY RAILING (TYPE K) | LF | 11,600 | 7.00 | 81,200.00 |
| 15 | 129110 | TEMPORARY CRASH CUSHION [ARRAY TS11] | EA | 22 | 455.00 | 10,010.00 |
| 16 | 130100 | JOB SITE MANAGEMENT | LS | 1 | 150,000.00 | 150,000.00 |

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 17 | 130301 | STORMWATER POLLUTION PREVENTION PLAN | LS | 1 | 50,000.00 | 50,000.00 |
| 18 | 130520 | TEMPORARY HYDRAULIC MULCH | SQYD | 8,600 | 1.00 | 8,600.00 |
| 19 | 130620 | TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5) | EA | 25 | 372.00 | 9,300.00 |
| 20 | 130640 | TEMPORARY FIBER ROLL | LF | 5,900 | 5.00 | 29,500.00 |
| 21 | 130680 | TEMPORARY SILT FENCE | LF | 2,130 | 4.00 | 8,520.00 |
| 22 | 031403A | FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES) | EA | 170 | 823.00 | 139,910.00 |
| 23 | 141101 | REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE) | LF | 4,050 | 4.00 | 16,200.00 |
| 24 | 141120 | TREATED WOOD WASTE | LB | 800 | 2.00 | 1,600.00 |
| 25 | 031504A | REMOVE CONCRETE (BRICK PAVERS) | SQFT | 830 | 1.00 | 830.00 |
| 26 | 170103 | CLEARING AND GRUBBING | LS | 1 | 150,000.00 | 150,000.00 |
| 27 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 28 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 29 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 30 | 190101(F) | ROADWAY EXCAVATION | CY | 20,620 | 30.00 | 618,600.00 |
| 31 | 192003(F) | STRUCTURE EXCAVATION (BRIDGE) | CY | 2,800 | 250.00 | 700,000.00 |
| 32 | 192037(F) | STRUCTURE EXCAVATION (RETAINING WALL) | CY | 2,225 | 200.00 | 445,000.00 |
| 33 | 193003(F) | STRUCTURE BACKFILL (BRIDGE) | CY | 1,320 | 300.00 | 396,000.00 |
| 34 | 193013(F) | STRUCTURE BACKFILL (RETAINING WALL) | CY | 4,165 | 200.00 | 833,000.00 |
| 35 | 198010(F) | IMPORTED BORROW | CY | 18,840 | 40.00 | 753,600.00 |

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|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 36 | 000001 | ITEM DELETED PER ADDENDUM No. 6 | ----- | ------- | ------- | ------- |
| 37 | 031909A | GEOTECHNICAL BORINGS | LS | 1 | 156,900.00 | 156,900.00 |
| 38 | 200114 | ROCK BLANKET [GROUTED COBBLES] | SQFT | 280 | 88.00 | 24,640.00 |
| 39 | 202004 | IRON SULFATE | LB | 36 | 25.00 | 900.00 |
| 40 | 202006 | SOIL AMENDMENT | CY | 6 | 150.00 | 900.00 |
| 41 | 202038 | PACKET FERTILIZER | EA | 481 | 2.00 | 962.00 |
| 42 | 204002 | PLANT (GROUP B) [5 GALLON] | EA | 364 | 49.00 | 17,836.00 |
| 43 | 204011 | PLANT (GROUP K) [24" BOX] | EA | 5 | 1,190.00 | 5,950.00 |
| 44 | 204021 | PLANT (GROUP U) [15 GALLON] | EA | 5 | 789.00 | 3,945.00 |
| 45 | 204043 | TURF SEED [HYDROSEED MIX TURF] | SQFT | 775 | 6.00 | 4,650.00 |
| 46 | 204096 | MAINTAIN EXISTING PLANTED AREAS | LS | 1 | 18,900.00 | 18,900.00 |
| 47 | 204099 | PLANT ESTABLISHMENT WORK | LS | 1 | 51,700.00 | 51,700.00 |
| 48 | 205035 | WOOD MULCH | CY | 121 | 103.00 | 12,463.00 |
| 49 | 032010A | STEEL PIPE BOLLARD | EA | 2 | 1,470.00 | 2,940.00 |
| 50 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 51 | 206400 | CHECK AND TEST EXISTING IRRIGATION FACILITIES | LS | 1 | 9,270.00 | 9,270.00 |
| 52 | 206402 | OPERATE EXISTING IRRIGATION FACILITIES | LS | 1 | 12,600.00 | 12,600.00 |
| 53 | 206560 | CONTROL AND NEUTRAL CONDUCTORS | LS | 1 | 2,630.00 | 2,630.00 |
| 54 | 206562 | 1" REMOTE CONTROL VALVE | EA | 1 | 2,560.00 | 2,560.00 |

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|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 55 | 032011A | 3/4" DRIP IRRIGATION TUBING | LF | 480 | 12.00 | 5,760.00 |
| 56 | 032012A | DRIP EMITTER | EA | 96 | 48.00 | 4,608.00 |
| 57 | 032013A | FLUSH VALVE | EA | 1 | 2,050.00 | 2,050.00 |
| 58 | 208445 | TREE WELL SPRINKLER ASSEMBLY | EA | 20 | 145.00 | 2,900.00 |
| 59 | 208450 | DRIP VALVE ASSEMBLY | EA | 1 | 3,070.00 | 3,070.00 |
| 60 | 208595 | 1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE) | LF | 1,030 | 15.00 | 15,450.00 |
| 61 | 032014A | 1" PRESSURE RELIEF VALVE | EA | 1 | 2,090.00 | 2,090.00 |
| 62 | 2100300 | HYDROMULCH | SQFT | 83,610 | 0.10 | 8,361.00 |
| 63 | 210430 | HYDROSEED | SQFT | 83,610 | 0.20 | 16,722.00 |
| 64 | 210610 | COMPOST | CY | 217 | 87.00 | 18,879.00 |
| 65 | 210630 | INCORPORATE MATERIALS | SQFT | 83,610 | 0.50 | 41,805.00 |
| 66 | 211111 | PERMANENT EROSION CONTROL ESTABLISHMENT WORK | LS | 1 | 15,000.00 | 15,000.00 |
| 67 | 260203 | CLASS 2 AGGREGATE BASE | CY | 5,150 | 40.00 | 206,000.00 |
| 68 | 377501 | SLURRY SEAL | TON | 40 | 1,050.00 | 42,000.00 |
| 69 | 390132 | HOT MIX ASPHALT (TYPE A) | TON | 3,610 | 200.00 | 722,000.00 |
| 70 | 390137 | RUBBERIZED HOT MIX ASPHALT (GAP GRADED) | TON | 180 | 300.00 | 54,000.00 |
| 71 | 033915A | RUBBERIZED HOT MIX ASPHALT (BRIDGE) | TON | 179 | 300.00 | 53,700.00 |
| 72 | 394076 | PLACE HOT MIX ASPHALT DIKE (TYPE E) | LF | 940 | 7.00 | 6,580.00 |
| 73 | 398200 | COLD PLANE ASPHALT CONCRETE PAVEMENT | SQYD | 800 | 15.00 | 12,000.00 |

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|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 74 | 034816A | TEMPORARY CONSTRUCTION TRESTLE | LS | 1 | 400,000.00 | 400,000.00 |
| 75 | 490605 | 36" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,240 | 650.00 | 1,456,000.00 |
| 76 | 490618 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,450 | 2,600.00 | 6,370,000.00 |
| 77 | 490688 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET) | LF | 140 | 3,600.00 | 504,000.00 |
| 78 | 500001 | PRESTRESSING CAST-IN-PLACE CONCRETE | LS | 1 | 925,000.00 | 925,000.00 |
| 79 | 510051(F) | STRUCTURAL CONCRETE, BRIDGE FOOTING | CY | 556 | 900.00 | 500,400.00 |
| 80 | 510053(F) | STRUCTURAL CONCRETE, BRIDGE | CY | 7,090 | 1,500.00 | 10,635,000.00 |
| 81 | 510054(F) | STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER) | CY | 2,820 | 1,025.00 | 2,890,500.00 |
| 82 | 510060(F) | STRUCTURAL CONCRETE, RETAINING WALL | CY | 1,070 | 1,100.00 | 1,177,000.00 |
| 83 | 035117A(F) | STRUCTURAL CONCRETE, BRIDGE PILASTER | CY | 31 | 8,000.00 | 248,000.00 |
| 84 | 510086(F) | STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N) | CY | 246 | 1,000.00 | 246,000.00 |
| 85 | 035118A | STRUCTURAL CONCRETE, GRATE INLET TYPE G2 | EA | 6 | 35,000.00 | 210,000.00 |
| 86 | 035119A | STRUCTURAL CONCRETE, CATCH BASIN (W = 9.84') [(CURB INLET) (CRS 302)] | EA | 1 | 30,000.00 | 30,000.00 |
| 87 | 035120A | STRUCTURAL CONCRETE, CATCH BASIN (L = 7') [(CURB INLET) (CRS 300)] | EA | 1 | 30,000.00 | 30,000.00 |
| 88 | 035121A | STRUCTURAL CONCRETE, MINOR DRAINAGE STRUCTURE [MANHOLE TYPE 1] | EA | 3 | 20,000.00 | 60,000.00 |
| 89 | 035122A | CONCRETE MEDALLION (BELVEDERE) | EA | 5 | 7,980.00 | 39,900.00 |
| 90 | 035123A | CONCRETE ARTWORK PANEL (PILASTER) | EA | 12 | 5,000.00 | 60,000.00 |
| 91 | 518051 | PTFE SPHERICAL BEARING | EA | 10 | 30,000.00 | 300,000.00 |

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 92 | 519094 | JOINT SEAL ASSEMBLY (MR 3 1/2") | LF | 96 | 1,790.00 | 171,840.00 |
| 93 | 519097 | JOINT SEAL ASSEMBLY (MR 5") | LF | 96 | 1,790.00 | 171,840.00 |
| 94 | 519106 | JOINT SEAL ASSEMBLY (MR 7 1/2") | LF | 96 | 1,800.00 | 172,800.00 |
| 95 | 520102(F) | BAR REINFORCING STEEL (BRIDGE) | LB | 5,620,000 | 1.40 | 7,868,000.00 |
| 96 | 520103(F) | BAR REINFORCING STEEL (RETAINING WALL) | LB | 127,000 | 2.00 | 254,000.00 |
| 97 | 035224A(F) | BAR REINFORCING STEEL (STAINLESS STEEL) | LB | 21,700 | 6.00 | 130,200.00 |
| 98 | 520120(F) | HEADED BAR REINFORCEMENT | EA | 4,672 | 30.00 | 140,160.00 |
| 99 | 035625A | REMOVE PARK SIGN [ROADSIDE SIGN] | EA | 1 | 2,330.00 | 2,330.00 |
| 100 | 600097 | BRIDGE REMOVAL | LS | 1 | 1,342,000.00 | 1,342,000.00 |
| 101 | 036526A | CONCRETE COLLAR | EA | 1 | 3,210.00 | 3,210.00 |
| 102 | 650014 | 18" REINFORCED CONCRETE PIPE | LF | 770 | 190.00 | 146,300.00 |
| 103 | 036827A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET | EA | 1 | 3,120.00 | 3,120.00 |
| 104 | 036828A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET | EA | 2 | 1,500.00 | 3,000.00 |
| 105 | 037029A | CONCRETE ENERGY DISSIPATOR | EA | 1 | 29,600.00 | 29,600.00 |
| 106 | 037030A | PIPE ANCHOR | EA | 1 | 2,110.00 | 2,110.00 |
| 107 | 710150 | REMOVE INLET [AND LOCAL DEPRESSION] | EA | 2 | 928.00 | 1,856.00 |
| 108 | 710188 | RESET FRAME AND GRATE | EA | 1 | 3,030.00 | 3,030.00 |
| 109 | 037231A | REMOVE SLOPE PAVING - ROCK SLOPE PROTECTION | SQFT | 2,975 | 25.00 | 74,375.00 |
| 110 | 721430 | CONCRETE (U-CHANNEL) | CY | 15 | 1,290.00 | 19,350.00 |

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 111 | 723095 | ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP] | CY | 8 | 168.00 | 1,344.00 |
| 112 | 037332A | MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS] | LS | 1 | 77,500.00 | 77,500.00 |
| 113 | 037333A | MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (PARK SIGNAGE) | LS | 1 | 48,500.00 | 48,500.00 |
| 114 | 037334A | MINOR CONCRETE (6" CLASS A REINFORCED CONCRETE PAVEMENT) (RCFC&WCD 326) | CY | 50 | 274.00 | 13,700.00 |
| 115 | 037335A | MINOR CONCRETE (CURB AND GUTTER TRANSITION) (CRS 211) | LF | 120 | 140.00 | 16,800.00 |
| 116 | 037336A | MINOR CONCRETE (A-6 CURB AND GUTTER) (CRS 200) | LF | 80 | 148.00 | 11,840.00 |
| 117 | 037337A | MINOR CONCRETE (A-8 CURB AND GUTTER) (CRS 201) | LF | 510 | 139.00 | 70,890.00 |
| 118 | 731511 | MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURBS) | SQFT | 21,479 | 23.00 | 494,017.00 |
| 119 | 037338A | MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 207) | SQFT | 265 | 41.00 | 10,865.00 |
| 120 | 731519 | MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS] | SQFT | 3,561 | 20.00 | 71,220.00 |
| 121 | 037339A | MINOR CONCRETE (STAMPED CONCRETE) (BELVEDERE) | SQFT | 200 | 115.00 | 23,000.00 |
| 122 | 037340A | MINOR CONCRETE (CURB RAMP) (CALTRANS A88A - CASE F) | EA | 2 | 6,680.00 | 13,360.00 |
| 123 | 037341A | MINOR CONCRETE (8" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 430 | 129.00 | 55,470.00 |
| 124 | 037342A | MINOR CONCRETE (6" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 740 | 123.00 | 91,020.00 |
| 125 | 037343A | MINOR CONCRETE (TYPE II CURB) (CITY OF RIVERSIDE 200) | LF | 75 | 132.00 | 9,900.00 |
| 126 | 037344A | MINOR CONCRETE (TYPE C CURB) (CRS 202) | LF | 845 | 114.00 | 96,330.00 |
| 127 | 037345A | MINOR CONCRETE (TYPE D CURB) (CRS 204) | LF | 65 | 149.00 | 9,685.00 |
| 128 | 037346A | MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8] | LF | 700 | 117.00 | 81,900.00 |

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 129 | 731710 | REMOVE CONCRETE CURB | LF | 15 | 31.00 | 465.00 |
| 130 | 037347A | REMOVE CONCRETE SIDEWALK AND CURB RAMP | SQYD | 640 | 15.00 | 9,600.00 |
| 131 | 037348A | REMOVE CONCRETE MEDIAN (STAMPED) | SQFT | 1,825 | 4.00 | 7,300.00 |
| 132 | 731820 | REMOVE CONCRETE DRIVEWAY | SQFT | 350 | 2.00 | 700.00 |
| 133 | 731840 | REMOVE CONCRETE (CURB AND GUTTER) | LF | 3,250 | 10.00 | 32,500.00 |
| 134 | 750501(F) | MISCELLANEOUS METAL (BRIDGE) | LB | 16,700 | 21.00 | 350,700.00 |
| 135 | 750505(F) | BRIDGE DECK DRAINAGE SYSTEM | LB | 22,400 | 13.00 | 291,200.00 |
| 136 | 780256 | ADJUST ACCESS BOX (UTILITY) | EA | 6 | 2,730.00 | 16,380.00 |
| 137 | 780260 | REMOVE AND REPLACE SURVEY MONUMENT | EA | 1 | 4,650.00 | 4,650.00 |
| 138 | 037849A | ARCHITECTURAL TREATMENT (RIBS ON ABUTMENT) | SQFT | 945 | 42.00 | 39,690.00 |
| 139 | 037850A | ARCHITECTURAL TREATMENT (WOOD PLANK) | SQFT | 800 | 52.00 | 41,600.00 |
| 140 | 037851A | ARCHITECTURAL TREATMENT (ARCHES ON BARRIER) | SQFT | 5,440 | 12.00 | 65,280.00 |
| 141 | 780460(F) | ANTI-GRAFFITI COATING | SQFT | 33,500 | 3.00 | 100,500.00 |
| 142 | 037852A | REMOVE AND CONSTRUCT BARK PARK MONUMENT SIGN | LS | 1 | 3,490.00 | 3,490.00 |
| 143 | 800360 | CHAIN LINK FENCE (TYPE CL-6) | LF | 850 | 55.00 | 46,750.00 |
| 144 | 038053A | TUBULAR STEEL FENCE | LF | 410 | 259.00 | 106,190.00 |
| 145 | 038054A | TUBULAR STEEL GATE | EA | 3 | 11,700.00 | 35,100.00 |
| 146 | 038055A | 38' CHAIN LINK GATE (DOUBLE) (TYPE CL-6) | EA | 2 | 11,200.00 | 22,400.00 |
| 147 | 803020 | REMOVE FENCE | LF | 455 | 13.00 | 5,915.00 |

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 148 | 803060 | REMOVE GATE | EA | 2 | 1,210.00 | 2,420.00 |
| 149 | 810200 | TEMPORARY DELINEATOR (CLASS 1) | EA | 557 | 71.00 | 39,547.00 |
| 150 | 820280 | REMOVE ROADSIDE SIGN (METAL POST) | EA | 4 | 61.00 | 244.00 |
| 151 | 820410 | SALVAGE ROADSIDE SIGN | EA | 8 | 26.00 | 208.00 |
| 152 | 820590 | RELOCATE ROADSIDE SIGN-ONE POST | EA | 6 | 396.00 | 2,376.00 |
| 153 | 820840 | ROADSIDE SIGN - ONE POST | EA | 26 | 533.00 | 13,858.00 |
| 154 | 832005 | MIDWEST GUARDRAIL SYSTEM | LF | 710 | 39.00 | 27,690.00 |
| 155 | 833094(F) | TUBULAR BICYCLE RAILING | LF | 1,174 | 378.00 | 443,772.00 |
| 156 | 038356A(F) | METAL RAILING | LF | 1,173 | 400.00 | 469,200.00 |
| 157 | 038358(F) | CABLE RAILING | LF | 693 | 45.00 | 31,185.00 |
| 158 | 839538 | TYPE SKT-MGS TERMINAL SYSTEM | EA | 1 | 5,520.00 | 5,520.00 |
| 159 | 839543 | TRANSITION RAILING (TYPE WB-31) | EA | 2 | 6,990.00 | 13,980.00 |
| 160 | 839584 | ALTERNATIVE IN-LINE TERMINAL SYSTEM | EA | 1 | 5,520.00 | 5,520.00 |
| 161 | 038357A | CRASH CUSHION (QUADGUARD M10) | EA | 2 | 40,200.00 | 80,400.00 |
| 162 | 839744(F) | CONCRETE BARRIER (TYPE 836 MODIFIED) | LF | 1,189 | 127.00 | 151,003.00 |
| 163 | 839746(F) | CONCRETE BARRIER (TYPE 842 MODIFIED) | LF | 1,186 | 133.00 | 157,738.00 |
| 164 | 839752 | REMOVE GUARDRAIL | LF | 120 | 22.00 | 2,640.00 |
| 165 | 038458A | 4" THERMOPLASTIC TRAFFIC STRIPE | LF | 275 | 3.00 | 825.00 |
| 166 | 840505 | 6" THERMOPLASTIC TRAFFIC STRIPE | LF | 4,910 | 5.00 | 24,550.00 |

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 167 | 840506 | 8" THERMOPLASTIC TRAFFIC STRIPE | LF | 240 | 6.00 | 1,440.00 |
| 168 | 840515 | THERMOPLASTIC PAVEMENT MARKING | SQFT | 450 | 20.00 | 9,000.00 |
| 169 | 840555 | 12" THERMOPLASTIC TRAFFIC STRIPE | LF | 320 | 13.00 | 4,160.00 |
| 170 | 870200 | LIGHTING SYSTEM | LS | 1 | 239,850.00 | 239,850.00 |
| 171 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 172 | 870400 | MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM | LS | 1 | 114,300.00 | 114,300.00 |
| 173 | 872141 | REMOVING LIGHTING SYSTEMS | EA | 10 | 6,630.00 | 66,300.00 |
| 174 | 038760A | REMOVING LIGHTING SYSTEM (SURFACE UTILITY) | EA | 10 | 2,040.00 | 20,400.00 |
| 175 | 038761A | REMOVE EXISTING TRAFFIC LOOPS AND CONDUIT | LS | 1 | 8,160.00 | 8,160.00 |
| 176 | 039962A | MOBILIZATION, DEMOBILIZATION AND FINAL CLEANUP | LS | 1 | 3,600,000.00 | 3,600,000.00 |
| 177 | 031463A | INSTALLATION OF BIRD EXCLUSION MATERIALS | LS | 1 | 76,400.00 | 76,400.00 |
| 178 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 179 | 090100 | TIME RELATED OVERHEAD | WDAY | 850 | 5,880.00 | 4,998,000.00 |
| 180 | 031401A | TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM | WDAY | 10 | 2,010.00 | 20,100.00 |
| 181 | 129110 | TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM] | EA | 30 | 899.00 | 26,970.00 |
| 182 | 839743(F) | CONCRETE BARRIER (TYPE 836B) | LF | 22 | 250.00 | 5,500.00 |
| 183 | 839748(F) | CONCRETE BARRIER (TYPE 842B) | LF | 730 | 150.00 | 109,500.00 |
| 184 | 031301 | TEMPORARY CREEK DIVERSION SYSTEMS | LS | 1 | 250,000.00 | 250,000.00 |
| 185 | 730070 | DETECTABLE WARNING SURFACE | SQFT | 110 | 115.00 | 12,650.00 |

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID SCHEDULE - Mission Boulevard Bridge (Continued)** | | | | | | |
| 186 | 204001 | PLANT (GROUP A) [1 GALLON] | EA | 2,414 | 33.00 | 79,662.00 |
| 187 | 730040 | MINOR CONCRETE (GUTTER) | LF | 694 | 113.00 | 78,422.00 |
| 188 | 160110 | TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA] | LF | 8,063 | 5.00 | 40,315.00 |
| 189 | 030501 | TEMPORARY ACCESS TO WORK | LS | 1 | 293,100.00 | 293,100.00 |
| 190 | 020705 | DEEP SOIL MIXING | LS | 1 | 1,191,229.00 | 1,191,229.00 |

**PROJECT TOTAL: ITEMS 1 – 190**

**Fifty-eight million, eight hundred eighty-two thousand, one hundred ninety-seven dollars and zero cents** **$58,882,197.00**

**"WORDS"**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

IN WITNESS WHEREOF the parties hereto have executed this Contract as of the date set forth below.

**COUNTY OF RIVERSIDE**

BY: V. M. P.
V. MANUEL PEREZ
Chair, Board of Supervisors

DATED: DEC 16 2025

ATTEST:

Kimberley A. Rector, Clerk of the Board

BY:
Deputy

FORM APPROVED COUNTY COUNSEL
BY:
DANIELLE D. MALAND

**SKANSKA USA CIVIL WEST CALIFORNIA DISTRICT INC.**

BY: J Barbey

TITLE: Executive Vice President
(If Corporation, affix Seal)

ATTEST:

Maussa Danbo

TITLE: Estimating Coordinator

Licensed in accordance with an act providing for the registration of Contractors,

License No.: 140069

Federal Employer Identification Number:

95-1751673

Department of Industrial Relations Registration Number:

1000003003

BY

"County"

"Corporation"
(Seal)

DEC 16 2025 3.55

SKANSKA

# CERTIFIED COPY OF CORPORATE RESOLUTION

I, Brett Bockmann, Vice President, Secretary/Treasurer of Skanska USA Civil West California District Inc., a California Corporation, do hereby certify that the following is a true and correct copy of a resolution that was adopted through action by unanimous written consent of the Board of Directors of Skanska USA Civil West California District Inc., and further certify that said resolution has not been repealed or amended and is still in full force and effect.

"RESOLVED, that James Bailey, Executive Vice President; Ryan Clayton, Senior Vice President/General Manager; Michael Aparicio, Senior Vice President; Tony Taddeo, Senior Vice President; and Brett Bockmann, Vice President, Secretary/Treasurer, be and is hereby authorized on behalf of Skanska USA Civil West California District Inc. to execute bids, bid bonds, contracts, performance and payment bonds, and all other documents necessary for the execution and progress of contracts."

IN WITNESS WHEREOF, I have signed this instrument and caused the corporate seal of said corporation to be affixed this 1st day of April 2025.

Brett Bockmann, Vice President, Secretary/Treasurer
SKANSKA USA CIVIL WEST CALIFORNIA DISTRICT INC.

(SEAL)

STATE OF CALIFORNIA )

COUNTY OF RIVERSIDE )

Subscribed and sworn to before me this 1st day of April 2025.

Marissa D. Danbo
Notary Public in and for the State of California

MARISSA D. DANBO
Notary Public - California
Riverside County
Commission # 2459290
My Comm. Expires Aug 15, 2027

**REQUIRED CONTRACT PROVISIONS**
**FEDERAL-AID CONSTRUCTION CONTRACTS**

I. General
II. Nondiscrimination
III. Non segregated Facilities
IV. Davis-Bacon and Related Act Provisions
V. Contract Work Hours and Safety Standards Act Provisions
VI. Subletting or Assigning the Contract
VII. Safety: Accident Prevention
VIII. False Statements Concerning Highway Projects
IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
X. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion
XI. Certification Regarding Use of Contract Funds for Lobbying
XII. Use of United States-Flag Vessels:

ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

**I. GENERAL**

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23, United States Code, as required in 23 CFR 633.102(b) (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services). 23 CFR 633.102(e).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider. 23 CFR633.102(e).

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services) in accordance with 23 CFR 633.102. The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in solicitation-for-bids or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract). 23 CFR 633.102(b).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract. 23 CFR 633.102(d).

3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.

4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. 23 U.S.C. 114(b).The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors. 23 U.S.C. 101(a).

**II. NONDISCRIMINATION** (23 CFR 230.107(a); 23 CFR Part 230, Subpart A, Appendix A; EO 11246)

The provisions of this section related to 23 CFR Part 230, Subpart A, Appendix A are applicable to all Federal-aid construction contracts and to all related construction subcontracts of $10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR Part 60, 29 CFR Parts 1625-1627, 23 U.S.C. 140, Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d et seq.), and related regulations including 49 CFR Parts 21, 26, and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding $10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR Part 60, and 29 CFR Parts 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with 23 U.S.C. 140, Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), and Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d et seq.), and related regulations including 49 CFR Parts 21, 26, and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR Part 230, Subpart A, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

**1. Equal Employment Opportunity:** Equal Employment Opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (see 28 CFR Part 35, 29 CFR Part 1630, 29 CFR Parts 1625-1627, 41 CFR Part 60 and 49 CFR Part 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140, shall constitute the EEO and specific affirmative action standards for the contractor's project activities under this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR Part 35 and 29 CFR Part 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract. 23 CFR 230.409 (g)(4) & (5).

b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, sexual orientation, gender identity, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre- apprenticeship, and/or on-the-job training."

**2. EEO Officer:** The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.

**3. Dissemination of Policy:** All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action or are substantially involved in such action, will be made fully cognizant of and will implement the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer or other knowledgeable company official.

b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.

c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.

d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.

e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

**4. Recruitment:** When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.

a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.

b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.

c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.

**5. Personnel Actions:** Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age or disability. The following procedures shall be followed:

a. The contractor will conduct periodic inspections of project sites to ensure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.

b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.

c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.

d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

**6. Training and Promotion:**

a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.

b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs (i.e., apprenticeship and on-the- job training programs for the geographical area of contract performance). In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).

c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.

d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.

**7. Unions:** If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. 23 CFR 230.409. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:

a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.

b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, sexual orientation, gender identity, national origin, age, or disability.

c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.

d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining

agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

**8. Reasonable Accommodation for Applicants / Employees with Disabilities:** The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established thereunder. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

**9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment:** The contractor shall not discriminate on the grounds of race, color, religion, sex, sexual orientation, gender identity, national origin, age, or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

a. The contractor shall notify all potential subcontractors, suppliers, and lessors of their EEO obligations under this contract.

b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

**10. Assurance Required:**

a. The requirements of 49 CFR Part 26 and the State DOT's FHWA-approved Disadvantaged Business Enterprise (DBE) program are incorporated by reference.

b. The contractor, subrecipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate, which may include, but is not limited to:

(1) Withholding monthly progress payments;

(2) Assessing sanctions;

(3) Liquidated damages; and/or

(4) Disqualifying the contractor from future bidding as non-responsible.

c. The Title VI and nondiscrimination provisions of U.S. DOT Order 1050.2A at Appendixes A and E are incorporated by reference. 49 CFR Part 21.

**11. Records and Reports:** The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

a. The records kept by the contractor shall document the following:

(1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;

(2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and

(3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women.

b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

**III. NONSEGREGATED FACILITIES**

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of more than $10,000.
41 CFR 60-1.5.

As prescribed by 41 CFR 60-1.8, the contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, sexual orientation, gender identity, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location under the contractor's control where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

**IV. DAVIS-BACON AND RELATED ACT PROVISIONS**

This section is applicable to all Federal-aid construction projects exceeding $2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size), in accordance with 29 CFR 5.5. The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal- aid highway. 23 U.S.C. 113. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt.
23 U.S.C. 101. Where applicable law requires that projects be treated as a project on a Federal-aid highway, the provisions of this subpart will apply regardless of the location of the project.
Examples include: Surface Transportation Block Grant Program projects funded under 23 U.S.C. 133 [excluding recreational trails projects], the Nationally Significant Freight and Highway Projects funded under 23 U.S.C. 117, and National Highway Freight Program projects funded under 23 U.S.C. 167.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

**1. Minimum wages** (29 CFR 5.5)

a. *Wage rates and fringe benefits.* All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

As provided in paragraphs (d) and (e) of 29 CFR 5.5, the appropriate wage determinations are effective by operation of law even if they have not been attached to the contract. Contributions made or costs reasonably anticipated for bona fide fringe benefits under the Davis-Bacon Act (40 U.S.C. 3141(2)(B)) on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.e. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification(s) of work actually performed, without regard to skill, except as provided in paragraph 4. of this section. Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.c. of this section) and the Davis-Bacon poster (WH–1321) must be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

b. *Frequently recurring classifications.*

(1) In addition to wage and fringe benefit rates that have been determined to be prevailing under the procedures set forth in 29 CFR part 1, a wage determination may contain, pursuant to § 1.3(f), wage and fringe benefit rates for classifications of laborers and mechanics for which conformance requests are regularly submitted pursuant to paragraph 1.c. of this section, provided that:

(i) The work performed by the classification is not performed by a classification in the wage determination for which a prevailing wage rate has been determined;

(ii) The classification is used in the area by the construction industry; and

(iii) The wage rate for the classification bears a reasonable relationship to the prevailing wage rates contained in the wage determination.

(2) The Administrator will establish wage rates for such classifications in accordance with paragraph 1.c.(1)(iii) of this section. Work performed in such a classification must be paid at no less than the wage and fringe benefit rate listed on the wage determination for such classification.

c. *Conformance.*

(1) The contracting officer must require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract be classified in conformance with the wage determination. Conformance of an additional classification and wage rate and fringe benefits is appropriate only when the following criteria have been met:

(i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(ii) The classification is used in the area by the construction industry; and

(iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(2) The conformance process may not be used to split, subdivide, or otherwise avoid application of classifications listed in the wage determination.

(3) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken will be sent by the contracting officer by email to DBAconformance@dol.gov. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30–day period that additional time is necessary.

(4) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer will, by email to DBAconformance@dol.gov, refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30–day period that additional time is necessary.

(5) The contracting officer must promptly notify the contractor of the action taken by the Wage and Hour Division under paragraphs 1.c.(3) and (4) of this section. The contractor must furnish a written copy of such determination to each affected worker or it must be posted as a part of the wage determination. The wage rate (including fringe benefits where appropriate) determined pursuant to paragraph 1.c.(3) or (4) of this section must be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

d. *Fringe benefits not expressed as an hourly rate.* Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor may either pay the benefit as stated in the wage determination or may pay another bona fide fringe benefit or an hourly cash equivalent thereof..

e. *Unfunded plans.* If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, in accordance with the criteria set forth in § 5.28, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

f. *Interest.* In the event of a failure to pay all or part of the wages required by the contract, the contractor will be required to pay interest on any underpayment of wages.

**2. Withholding** (29 CFR 5.5)

a. *Withholding requirements.* The contracting agency may upon its own action, or must, upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor so much of the accrued payments or advances as may be considered necessary to satisfy the liabilities of the prime contractor or any subcontractor for the full amount of wages and monetary relief, including interest, required by the clauses set forth in this section for violations of this contract, or to satisfy any such liabilities required by any other Federal contract, or federally assisted contract subject to Davis-Bacon labor standards, that is held by the same prime contractor (as defined in § 5.2). The necessary funds may be withheld from the contractor under this contract, any other Federal contract with the same prime contractor, or any other federally assisted contract that is subject to Davis-Bacon labor standards requirements and is held by the same prime contractor, regardless of whether the other contract was awarded or assisted by the same agency, and such funds may be used to satisfy the contractor liability for which the funds were withheld. In the event of a contractor's failure to pay any laborer or mechanic, including any apprentice or helper working on the site of the work all or part of the wages required by the contract, or upon the contractor's failure to submit the required records as discussed in paragraph 3.d. of this section, the contracting agency may on its own initiative and after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

b. *Priority to withheld funds*. The Department has priority to funds withheld or to be withheld in accordance with paragraph 2.a. of this section or Section V, paragraph 3.a., or both, over claims to those funds by:

(1) A contractor's surety(ies), including without limitation performance bond sureties and payment bond sureties;

(2) A contracting agency for its reprocurement costs;

(3) A trustee(s) (either a court-appointed trustee or a U.S. trustee, or both) in bankruptcy of a contractor, or a contractor's bankruptcy estate;

(4) A contractor's assignee(s);

(5) A contractor's successor(s); or

(6) A claim asserted under the Prompt Payment Act, 31 U.S.C. 3901–3907.

**3. Records and certified payrolls** (29 CFR 5.5)

a. *Basic record requirements*

(b) *Length of record retention*. All regular payrolls and other basic records must be maintained by the contractor and any subcontractor during the course of the work and preserved for all laborers and mechanics working at the site of the work (or otherwise working in construction or development of the project under a development statute) for a period of at least 3 years after all the work on the prime contract is completed.

(2) *Information required*. Such records must contain the name, address, Social Security number, last known address, telephone number, and email address of each such worker; each worker's correct classification(s) of work actually performed; hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in 40 U.S.C. 3141(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked in total and on each covered contract, deductions made and actual wages paid.

(3) *Additional records relating to fringe benefits*. Whenever the Secretary of Labor has found under paragraph 1.e. of this section that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in 40 U.S.C. 3141(2)(B) of the Davis-Bacon Act, the contractor must maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits.

(4) *Additional records relating to apprenticeship*. Contractors with apprentices working under approved programs must maintain written evidence of the registration of apprenticeship programs, the registration of the apprentices, and the ratios and wage rates prescribed in the applicable programs.

b. *Certified payroll requirements*

(1) *Frequency and method of submission*. The contractor and subcontractor must submit weekly, for each week in which any DBA- or Related Acts- covered work is performed, certified payrolls to the contracting agency. The prime contractor is responsible for the submission of all certified payrolls by all subcontractors. A contracting agency or prime contractor may permit or require contractors to submit certified payrolls through an electronic system, as long as the electronic system requires a legally valid electronic signature; the system allows the contractor, the contracting agency, and the Department of Labor to access the certified payrolls upon request for at least 3 years after the work on the prime contract has been completed; and the contracting agency or prime contractor permits other methods of submission in situations where the contractor is unable or limited in its ability to use or access the electronic system.

(2) *Information required*. The certified payrolls submitted must set out accurately and completely all of the information required to be maintained under paragraph 3.a.(2) of this section, except that full Social Security numbers and last known addresses, telephone numbers, and email addresses must not be included on weekly transmittals. Instead, the certified payrolls need only need include an individually identifying number for each worker (e.g., the last four digits of the worker's Social Security number). The required weekly certified payroll information may be submitted using Optional Form WH–347 or any other format desired. Optional Form WH–347 is available for this purpose from the Wage and Hour Division website at *https://www.dol.gov/sites/dolgov/files/WHD/ legacy/files/wh347/.pdf* or its successor website. It is not a violation of this section for a prime contractor to require a subcontractor to provide full Social Security numbers and last known addresses, telephone numbers, and email addresses to the prime contractor for its own records, without weekly submission by the subcontractor to the contracting agency.

(3) *Statement of Compliance*. Each certified payroll submitted must be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor, or the contractor's or subcontractor's agent who pays or supervises the payment of the persons working on the contract, and must certify the following:

(i) That the certified payroll for the payroll period contains the information required to be provided under paragraph 3.b. of this section, the appropriate information and basic records are being maintained under paragraph 3.a. of this section, and such information and records are correct and complete;

(ii) That each laborer or mechanic (including each helper and apprentice) working on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in 29 CFR part 3; and

(iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification(s) of work actually performed, as specified in the applicable wage determination incorporated into the contract.

(4) *Use of Optional Form WH–347*. The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH–347 will satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(3) of this section.

(5) *Signature*. The signature by the contractor, subcontractor, or the contractor's or subcontractor's agent must be an original handwritten signature or a legally valid electronic signature.

(6) *Falsification*. The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under 18 U.S.C. 1001 and 31 U.S.C. 3729.

(7) *Length of certified payroll retention*. The contractor or subcontractor must preserve all certified payrolls during the course of the work and for a period of 3 years after all the work on the prime contract is completed.

c. *Contracts, subcontracts, and related documents*. The contractor or subcontractor must maintain this contract or subcontract and related documents including, without limitation, bids, proposals, amendments, modifications, and extensions. The contractor or subcontractor must preserve these contracts, subcontracts, and related documents during the course of the work and for a period of 3 years after all the work on the prime contract is completed.

d. *Required disclosures and access*

(1) *Required record disclosures and access to workers*. The contractor or subcontractor must make the records required under paragraph 3.a. through 3.c. of this section, and any other documents that the contracting agency, the State DOT, the FHWA, or the Department of Labor deems necessary to determine compliance with the labor standards provisions of any of the applicable statutes referenced by § 5.1, available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and must

permit such representatives to interview workers during working hours on the job.

(2) *Sanctions for non-compliance with records and worker access requirements.* If the contractor or subcontractor fails to submit the required records or to make them available, or refuses to permit worker interviews during working hours on the job, the Federal agency may, after written notice to the contractor, sponsor, applicant, owner, or other entity, as the case may be, that maintains such records or that employs such workers, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available, or to permit worker interviews during working hours on the job, may be grounds for debarment action pursuant to § 5.12. In addition, any contractor or other person that fails to submit the required records or make those records available to WHD within the time WHD requests that the records be produced will be precluded from introducing as evidence in an administrative proceeding under 29 CFR part 6 any of the required records that were not provided or made available to WHD. WHD will take into consideration a reasonable request from the contractor or person for an extension of the time for submission of records. WHD will determine the reasonableness of the request and may consider, among other things, the location of the records and the volume of production.

(3) *Required information disclosures.* Contractors and subcontractors must maintain the full Social Security number and last known address, telephone number, and email address of each covered worker, and must provide them upon request to the contracting agency, the State DOT, the FHWA, the contractor, or the Wage and Hour Division of the Department of Labor for purposes of an investigation or other compliance action.

**4. Apprentices and equal employment opportunity** (29 CFR 5.5)

a. *Apprentices*

(1) *Rate of pay.* Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship (OA), or with a State Apprenticeship Agency recognized by the OA, A person who is not individually registered in the program, but who has been certified by the OA or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice, will be permitted to work at less than the predetermined rate for the work they perform in the first 90 days of probationary employment as an apprentice in such a program. In the event the OA or a State Apprenticeship Agency recognized by the OA withdraws approval of an apprenticeship program, the contractor will no longer be permitted to use apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(2) *Fringe benefits.*. Apprentices must be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

(3) *Apprenticeship ratio.* The allowable ratio of apprentices to journeyworkers on the job site in any craft classification must not be greater than the ratio permitted to the contractor as to the entire work force under the registered program or the ratio applicable to the locality of the project pursuant to paragraph 4.a.(4) of this section. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated in paragraph 4.a.(1) of this section, must be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under this section must be paid not less than the applicable wage rate on the wage determination for the work actually performed.

(4) *Reciprocity of ratios and wage rates.* Where a contractor is performing construction on a project in a locality other than the locality in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyworker's hourly rate) applicable within the locality in which the construction is being performed must be observed. If there is no applicable ratio or wage rate for the locality of the project, the ratio and wage rate specified in the contractor's registered program must be observed.

b. *Equal employment opportunity.* The use of apprentices and journeyworkersen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

c. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. 23 CFR 230.111(e)(2). The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeyworkers shall not be greater than permitted by the terms of the particular program.

**5. Compliance with Copeland Act requirements.** The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract as provided in 29 CFR 5.5.

**6. Subcontracts.** The contractor or subcontractor must insert FHWA-1273 in any subcontracts, along with the applicable wage determination(s) and such other clauses or contract modifications as the contracting agency may by appropriate instructions require, and a clause requiring the subcontractors to include these clauses and wage determination(s) in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in this section. In the event of any violations of these clauses, the prime contractor and any subcontractor(s) responsible will be liable for any unpaid wages and monetary relief, including interest from the date of the underpayment or loss, due to any workers of lower-tier subcontractors, and may be subject to debarment, as appropriate.
29 CFR 5.5.

**7. Contract termination: debarment.** A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

**8. Compliance with Davis-Bacon and Related Act requirements.** All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract as provided in 29 CFR 5.5.

**9. Disputes concerning labor standards.** As provided in 29 CFR 5.5, disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

**10. Certification of eligibility** (29 CFR 5.5)

a. By entering into this contract, the contractor certifies that neither it nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of 40 U.S.C. 3144(b) or § 5.12(a).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of 40 U.S.C. 3144(b) or § 5.12(a).

c. The penalty for making false statements is prescribed in the U.S. Code, Title 18 Crimes and Criminal Procedure, 18 U.S.C. 1001.

**11. Anti-retaliation**. It is unlawful for any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, or to cause any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, any worker or job applicant for:

a. Notifying any contractor of any conduct which the worker reasonably believes constitutes a violation of the DBA, Related Acts, this part, or 29 CFR part 1 or 3;

b. Filing any complaint, initiating or causing to be initiated any proceeding, or otherwise asserting or seeking to assert on behalf of themselves or others any right or protection under the DBA, Related Acts, this part, or 29 CFR part 1 or 3;

c. Cooperating in any investigation or other compliance action, or testifying in any proceeding under the DBA, Related Acts, this part, or 29 CFR part 1 or 3; or

d. Informing any other person about their rights under the DBA, Related Acts, this part, or 29 CFR part 1 or 3.

## V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

Pursuant to 29 CFR 5.5(b), the following clauses apply to any Federal-aid construction contract in an amount in excess of $100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

**1. Overtime requirements.** No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek. 29 CFR 5.5.

**2. Violation; liability for unpaid wages; liquidated damages.** In the event of any violation of the clause set forth in paragraph 1. of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages and interest from the date of the underpayment. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchpersons and guards, employed in violation of the clause set forth in paragraph 1. of this section, in the sum currently provided in 29 CFR 5.5(b)(2)* for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph 1. of this section.

* $31 as of January 15, 2023 (See 88 FR 88 FR 2210) as may be adjusted annually by the Department of Labor; pursuant to the Federal Civil Penalties Inflation Adjustment Act of 1990.

**3. Withholding for unpaid wages and liquidated damages.**

a. *Withholding process*. The FHWA or the contacting agency may, upon its own action, or must, upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor so much of the accrued payments or advances as may be considered necessary to satisfy the liabilities of the prime contractor or any subcontractor for any unpaid wages; monetary relief, including interest; and liquidated damages required by the clauses set forth in this section on this contract, any other Federal contract with the same prime contractor, or any other federally assisted contract subject to the Contract Work Hours and Safety Standards Act that is held by the same prime contractor (as defined in § 5.2). The necessary funds may be withheld from the contractor under this contract, any other Federal contract with the same prime contractor, or any other federally assisted contract that is subject to the Contract Work Hours and Safety Standards Act and is held by the same prime contractor, regardless of whether the other contract was awarded or assisted by the same agency, and such funds may be used to satisfy the contractor liability for which the funds were withheld.

b. *Priority to withheld funds*. The Department has priority to funds withheld or to be withheld in accordance with Section IV paragraph 2.a. or paragraph 3.a. of this section, or both, over claims to those funds by:

(1) A contractor's surety(ies), including without limitation performance bond sureties and payment bond sureties;

(2) A contracting agency for its reprocurement costs;

(3) A trustee(s) (either a court-appointed trustee or a U.S. trustee, or both) in bankruptcy of a contractor, or a contractor's bankruptcy estate;

(4) A contractor's assignee(s);

(5) A contractor's successor(s); or

(6) A claim asserted under the Prompt Payment Act, 31 U.S.C. 3901–3907.

**4. Subcontracts.** The contractor or subcontractor must insert in any subcontracts the clauses set forth in paragraphs 1. through 5. of this section and a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs 1. through 5. In the event of any violations of these clauses, the prime contractor and any subcontractor(s) responsible will be liable for any unpaid wages and monetary relief, including interest from the date of the underpayment or loss, due to any workers of lower- tier subcontractors, and associated liquidated damages and may be subject to debarment, as appropriate.

**5. Anti-retaliation.** It is unlawful for any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, or to cause any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, any worker or job applicant for:

a. Notifying any contractor of any conduct which the worker reasonably believes constitutes a violation of the Contract Work Hours and Safety Standards Act (CWHSSA) or its implementing regulations in this part;

b. Filing any complaint, initiating or causing to be initiated any proceeding, or otherwise asserting or seeking to assert on behalf of themselves or others any right or protection under CWHSSA or this part;

c. Cooperating in any investigation or other compliance action, or testifying in any proceeding under CWHSSA or this part; or

d. Informing any other person about their rights under CWHSSA or this part.

## VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System pursuant to 23 CFR 635.116.

1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).

a. The term "perform work with its own organization" in paragraph 1 of Section VI refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions: (based on longstanding interpretation)

(1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;

(2) the prime contractor remains responsible for the quality of the work of the leased employees;

(3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and

(4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.

b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract. 23 CFR 635.102.

2. Pursuant to 23 CFR 635.116(a), the contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.

3. Pursuant to 23 CFR 635.116(c), the contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.

4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract. (based on long-standing interpretation of 23 CFR 635.116).

5. The 30-percent self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements. 23 CFR 635.116(d).

## VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR Part 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract. 23 CFR 635.108.

2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR Part 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704). 29 CFR 1926.10.

3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).

## VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR Part 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 11, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

**IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT** (42 U.S.C. 7606; 2 CFR 200.88; EO 11738)

This provision is applicable to all Federal-aid construction contracts in excess of $150,000 and to all related subcontracts. 48 CFR 2.101; 2 CFR 200.327.

By submission of this bid/proposal or the execution of this contract or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, subcontractor, supplier, or vendor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal Highway Administration and the Regional Office of the Environmental Protection Agency. 2 CFR Part 200, Appendix II.

The contractor agrees to include or cause to be included the requirements of this Section in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements. 2 CFR 200.327.

**X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION**

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost $25,000 or more – as defined in 2 CFR Parts 180 and 1200. 2 CFR 180.220 and 1200.220.

**1. Instructions for Certification – First Tier Participants:**

a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.

b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction. 2 CFR 180.320.

c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default. 2 CFR 180.325.

d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances. 2 CFR 180.345 and 180.350.

e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180, Subpart I, 180.900-180.1020, and 1200. "First Tier Covered Transactions" refers to any covered transaction between a recipient or subrecipient of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a recipient or subrecipient of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction. 2 CFR 180.330.

g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the $25,000 threshold. 2 CFR 180.220 and 180.300.

h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. 2 CFR 180.300; 180.320, and 180.325. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. 2 CFR 180.335. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the System for Award Management website (https://www.sam.gov/). 2 CFR 180.300, 180.320, and 180.325.

i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default. 2 CFR 180.325.

* * * * *

**2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:**

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

(1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency, 2 CFR 180.335;.

(2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property, 2 CFR 180.800;

(3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification, 2 CFR 180.700 and 180.800; and

(4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default. 2 CFR 180.335(d).

(5) Are not a corporation that has been convicted of a felony violation under any Federal law within the two-year period preceding this proposal (USDOT Order 4200.6 implementing appropriations act requirements); and

(6) Are not a corporation with any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted, or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability (USDOT Order 4200.6 implementing appropriations act requirements).

b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant should attach an explanation to this proposal. 2 CFR 180.335 and 180.340.

* * * * *

**3. Instructions for Certification - Lower Tier Participants:**

(Applicable to all subcontracts, purchase orders, and other lower tier transactions requiring prior FHWA approval or estimated to cost $25,000 or more - 2 CFR Parts 180 and 1200). 2 CFR 180.220 and 1200.220.

a. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.

b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances. 2 CFR 180.365.

d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180, Subpart I, 180.900 – 180.1020, and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a recipient or subrecipient of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a recipient or subrecipient of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated. 2 CFR 1200.220 and 1200.332.

f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the $25,000 threshold. 2 CFR 180.220 and 1200.220.

g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the System for Award Management website (https://www.sam.gov/), which is compiled by the General Services Administration. 2 CFR 180.300, 180.320, 180.330, and 180.335.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment. 2 CFR 180.325.

* * * * *

**4. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:**

a. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals:

(1) is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency, 2 CFR 180.355;

(2) is a corporation that has been convicted of a felony violation under any Federal law within the two-year period preceding this proposal (USDOT Order 4200.6 implementing appropriations act requirements); and

(3) is a corporation with any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted, or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability. (USDOT Order 4200.6 implementing appropriations act requirements)

b. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant should attach an explanation to this proposal.

* * * * *

**XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING**

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed $100,000. 49 CFR Part 20, App. A.

1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed $100,000 and that all such recipients shall certify and disclose accordingly.

**XII. USE OF UNITED STATES-FLAG VESSELS:**

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, or any other covered transaction. 46 CFR Part 381.

This requirement applies to material or equipment that is acquired for a specific Federal-aid highway project. 46 CFR 381.7. It is not applicable to goods or materials that come into inventories independent of an FHWA funded-contract.

When oceanic shipments (or shipments across the Great Lakes) are necessary for materials or equipment acquired for a specific Federal-aid construction project, the bidder, proposer, contractor, subcontractor, or vendor agrees:

1. To utilize privately owned United States-flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to this contract, to the extent such vessels are available at fair and reasonable rates for United States-flag commercial vessels. 46 CFR 381.7.

2. To furnish within 20 days following the date of loading for shipments originating within the United States or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated, 'on-board' commercial ocean bill-of-lading in English for each shipment of cargo described in paragraph (b)(1) of this section to both the Contracting Officer (through the prime contractor in the case of subcontractor bills-of-lading) and to the Office of Cargo and Commercial Sealift (MAR-620), Maritime Administration, Washington, DC 20590. (MARAD requires copies of the ocean carrier's (master) bills of lading, certified onboard, dated, with rates and charges. These bills of lading may contain business sensitive information and therefore may be submitted directly to MARAD by the Ocean Transportation Intermediary on behalf of the contractor). 46 CFR 381.7.

## Attachments to Form FHWA 1273

- Attachment A, for **Appalachian contracts**, referenced in this form FHWA 1273 is **excluded**,
- Female and Minority utilization goals to comply with Section II, "Nondiscrimination", subsection 4.a, "Recruitment",
- Title VI Assurances, Appendix A
- Title VI Assurances, Appendix E
- Prohibition of Certain Telecommunications and Video Surveillance Equipment and Services

# FEMALE AND MINORITY GOALS

To comply with Section II, "Nondiscrimination," of "Required Contract Provisions Federal-Aid Construction Contracts," the following are for female and minority utilization goals for Federal-aid construction contracts and subcontracts that exceed $10,000:

The nationwide goal for female utilization is 6.9 percent.

The goals for minority utilization [45 Fed Reg 65984 (10/3/1980)] are as follows:

**MINORITY UTILIZATION GOALS**

| Economic Area | | Goal (Percent) |
|---|---|---|
| 174 | Redding CA:<br>Non-SMSA (Standard Metropolitan Statistical Area) Counties:<br>CA Lassen; CA Modoc; CA Plumas; CA Shasta; CA Siskiyou; CA Tehama | 6.8 |
| 175 | Eureka, CA<br>Non-SMSA Counties:<br>CA Del Norte; CA Humboldt; CA Trinity | 6.6 |
| 176 | San Francisco-Oakland-San Jose, CA:<br>SMSA Counties:<br>7120 Salinas-Seaside-Monterey, CA<br>CA Monterey<br>7360 San Francisco-Oakland<br>CA Alameda; CA Contra Costa; CA Marin; CA San Francisco; CA San Mateo<br>7400 San Jose, CA<br>CA Santa Clara, CA<br>7485 Santa Cruz, CA<br>CA Santa Cruz<br>7500 Santa Rosa<br>CA Sonoma<br>8720 Vallejo-Fairfield-Napa, CA<br>CA Napa; CA Solano<br>Non-SMSA Counties:<br>CA Lake; CA Mendocino; CA San Benito | 28.9<br><br>25.6<br><br>19.6<br><br>14.9<br><br>9.1<br><br>17.1<br><br>23.2 |
| 177 | Sacramento, CA:<br>SMSA Counties:<br>6920 Sacramento, CA<br>CA Placer; CA Sacramento; CA Yolo<br>Non-SMSA Counties<br>CA Butte; CA Colusa; CA El Dorado; CA Glenn; CA Nevada; CA Sierra; CA Sutter; CA Yuba | 16.1<br><br>14.3 |
| 178 | Stockton-Modesto, CA:<br>SMSA Counties:<br>5170 Modesto, CA<br>CA Stanislaus<br>8120 Stockton, CA<br>CA San Joaquin<br>Non-SMSA Counties<br>CA Alpine; CA Amador; CA Calaveras; CA Mariposa; CA Merced; CA Tuolumne | 12.3<br><br>24.3<br><br>19.8 |
| 179 | Fresno-Bakersfield, CA<br>SMSA Counties:<br>0680 Bakersfield, CA<br>CA Kern | 19.1 |

| | | |
|---|---|---|
| | 2840 Fresno, CA<br>CA Fresno<br>Non-SMSA Counties:<br>CA Kings; CA Madera; CA Tulare | 26.1<br><br>23.6 |
| 180 | Los Angeles, CA:<br>SMSA Counties:<br>0360 Anaheim-Santa Ana-Garden Grove, CA<br>CA Orange<br>4480 Los Angeles-Long Beach, CA<br>CA Los Angeles<br>6000 Oxnard-Simi Valley-Ventura, CA<br>CA Ventura<br>6780 Riverside-San Bernardino-Ontario, CA<br>CA Riverside; CA San Bernardino<br>7480 Santa Barbara-Santa Maria-Lompoc, CA<br>CA Santa Barbara<br>Non-SMSA Counties<br>CA Inyo; CA Mono; CA San Luis Obispo | <br><br>11.9<br><br>28.3<br><br>21.5<br><br>19.0<br><br>19.7<br><br>24.6 |
| 181 | San Diego, CA:<br>SMSA Counties<br>7320 San Diego, CA<br>CA San Diego<br>Non-SMSA Counties<br>CA Imperial | <br><br>16.9<br><br>18.2 |

For the last full week July during which work is performed under the contract, you and each non material-supplier subcontractor with a subcontract of $10,000 or more must complete Form FHWA PR-1391 (Appendix C to 23 CFR 230). Submit the forms by August 15.

# TITLE VI ASSURANCES

The U.S. Department of Transportation Order No.1050.2A requires all federal-aid Department of Transportation contracts between an agency and a contractor to contain Appendix A and E. Appendix B only requires inclusion if the contract impacts deeds effecting or recording the transfer of real property, structures, or improvements thereon, or granting interest therein. Appendices C and D only require inclusion if the contract impacts deeds, licenses, leases, permits, or similar instruments entered into by the recipient.

## APPENDIX A

During the performance of this Agreement, the contractor, for itself, its assignees and successors in interest (hereinafter collectively referred to as CONTRACTOR) agrees as follows:

(1) Compliance with Regulations: CONTRACTOR shall comply with the regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation, Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the REGULATIONS), which are herein incorporated by reference and made a part of this agreement.

(2) Nondiscrimination: CONTRACTOR, with regard to the work performed by it during the AGREEMENT, shall not discriminate on the grounds of race, color, sex, national origin, religion, age, or disability in the selection and retention of sub-applicants, including procurements of materials and leases of equipment. CONTRACTOR shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the agreement covers a program set forth in Appendix B of the Regulations.

(3) Solicitations for Sub-agreements, Including Procurements of Materials and Equipment: In all solicitations either by competitive bidding or negotiation made by CONTRACTOR for work to be performed under a Sub-agreement, including procurements of materials or leases of equipment, each potential sub-applicant or supplier shall be notified by CONTRACTOR of the CONTRACTOR'S obligations under this Agreement and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.

(4) Information and Reports: CONTRACTOR shall provide all information and reports required by the Regulations, or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the recipient or FHWA to be pertinent to ascertain compliance with such Regulations or directives. Where any information required of CONTRACTOR is in the exclusive possession of another who fails or refuses to furnish this information, CONTRACTOR shall so certify to the recipient or the FHWA as appropriate, and shall set forth what efforts CONTRACTOR has made to obtain the information.

(5) Sanctions for Noncompliance: In the event of CONTRACTOR's noncompliance with the nondiscrimination provisions of this agreement, the recipient shall impose such agreement sanctions as it or the FHWA may determine to be appropriate, including, but not limited to:

(a) withholding of payments to CONTRACTOR under the Agreement within a reasonable period of time, not to exceed 90 days; and/or

(b) cancellation, termination or suspension of the Agreement, in whole or in part.

(6) Incorporation of Provisions: CONTRACTOR shall include the provisions of paragraphs (1) through (6) in every sub-agreement, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto.

CONTRACTOR shall take such action with respect to any sub-agreement or procurement as the recipient or FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance, provided, however, that, in the event CONTRACTOR becomes involved in, or is threatened with, litigation with a sub-applicant or supplier as a result of such direction, CONTRACTOR may request the recipient enter into such litigation to protect the interests of the State, and, in addition, CONTRACTOR may request the United States to enter into such litigation to protect the interests of the United States.

# TITLE VI ASSURANCES

## APPENDIX E

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following non-discrimination statutes and authorities, including, but not limited to:

**Pertinent Non-Discrimination Authorities:**

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), prohibits discrimination on the basis of sex;
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 U.S.C. § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination of the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 – 12189) as implemented by Department of Transportation regulations 49 C.F.R. parts 37 and 38;
- The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

## *PROHIBITION OF CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE EQUIPMENT AND SERVICES*

In response to significant national security concerns, the agency shall check the prohibited vendor list before making any telecommunications and video surveillance purchase because recipients and subrecipients of federal funds are prohibited from obligating or expending loan or grant funds to:

- Procure or obtain;
- Extend or renew a contract to procure or obtain; or
- Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.

The prohibited vendors (and their subsidiaries or affiliates) are:

- Huawei Technologies Company;
- ZTE Corporation;
- Hytera Communications Corporation;
- Hangzhou Hikvision Digital Technology Company;
- Dahua Technology Company; and
- Subsidiaries or affiliates of the above-mentioned companies.

In implementing the prohibition, the agency administering loan, grant, or subsidy programs shall prioritize available funding and technical support to assist affected businesses, institutions and organizations as is reasonably necessary for those affected entities to transition from covered communications equipment and services, to procure replacement equipment and services, and to ensure that communications service to users and customers is sustained.

# APPENDIX C
## Federal Prevailing Wage Decision

"General Decision Number: CA20250025 10/03/2025

Superseded General Decision Number: CA20240025

State: California

Construction Types: Building, Heavy (Heavy and Dredging) and Highway

County: Riverside County in California.

BUILDING CONSTRUCTION PROJECTS; DREDGING PROJECTS (does not include hopper dredge work); HEAVY CONSTRUCTION PROJECTS (does not include water well drilling); HIGHWAY CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

| | |
|---|---|
| If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022: | . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least $17.75 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2025. |
| If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022: | . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least $13.30 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2025. |

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at http://www.dol.gov/whd/govcontracts.

| Modification Number | Publication Date |
|---|---|
| 0 | 01/03/2025 |
| 1 | 01/10/2025 |
| 2 | 01/24/2025 |
| 3 | 02/07/2025 |
| 4 | 02/21/2025 |
| 5 | 02/28/2025 |
| 6 | 03/28/2025 |
| 7 | 06/06/2025 |
| 8 | 08/01/2025 |
| 9 | 08/08/2025 |
| 10 | 08/15/2025 |
| 11 | 08/22/2025 |
| 12 | 09/05/2025 |
| 13 | 09/19/2025 |
| 14 | 09/26/2025 |
| 15 | 10/03/2025 |

ASBE0005-002 09/01/2024

| | Rates | Fringes |
|---|---|---|
| Asbestos Workers/Insulator (Includes the application of all insulating materials, protective coverings, coatings, and finishes to all types of mechanical systems) | $ 56.32 | 26.52 |
| Fire Stop Technician (Application of Firestopping Materials for wall openings and penetrations in walls, floors, ceilings and curtain walls) | $ 39.94 | 20.65 |

ASBE0005-004 07/04/2022

| | Rates | Fringes |
|---|---|---|
| Asbestos Removal worker/hazardous material handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not) | $ 23.52 | 13.37 |

BOIL0092-003 01/01/2024

| | Rates | Fringes |
|---|---|---|
| BOILERMAKER | $ 51.98 | 42.11 |

* BRCA0004-011 05/01/2024

| | Rates | Fringes |
|---|---|---|
| BRICKLAYER; MARBLE SETTER | $ 45.53 | 20.29 |

*The wage scale for prevailing wage projects performed in Blythe, China lake, Death Valley, Fort Irwin, Twenty-Nine Palms, Needles and 1-15 corridor (Barstow to the Nevada State Line) will be Three Dollars ($3.00) above the standard San Bernardino/Riverside County hourly wage rate

BRCA0018-004 06/01/2024

| | Rates | Fringes |
|---|---|---|
| MARBLE FINISHER | $ 43.38 | 15.36 |
| TILE FINISHER | $ 37.96 | 13.77 |
| TILE LAYER | $ 51.82 | 19.32 |

BRCA0018-010 09/01/2024

| | Rates | Fringes |
|---|---|---|
| TERRAZZO FINISHER | $ 42.11 | 14.67 |
| TERRAZZO WORKER/SETTER | $ 49.62 | 15.26 |

CARP0213-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| CARPENTER | | |
| (1) Carpenter, Cabinet Installer, Insulation Installer, Hardwood Floor Worker and acoustical installer | $ 52.24 | 26.18 |
| (2) Millwright | $ 52.24 | 26.68 |
| (3) Piledrivermen/Derrick Bargeman, Bridge or Dock Carpenter, Heavy Framer, Rock Bargeman or Scowman, Rockslinger, Shingler (Commercial) | $ 52.37 | 26.18 |
| (4) Pneumatic Nailer, Power Stapler | $ 52.37 | 26.18 |
| (5) Sawfiler | $ 52.34 | 26.18 |
| (6) Scaffold Builder | $ 45.37 | 25.43 |
| (7) Table Power Saw Operator | $ 52.34 | 26.18 |

FOOTNOTE: Work of forming in the construction of open cut sewers or storm drains, on operations in which horizontal lagging is used in conjunction with steel H-Beams driven or placed in pre- drilled holes, for that portion of a lagged trench against which concrete is poured, namely, as a substitute for back forms (which work is performed by piledrivers): $0.13 per hour additional.

CARP0213-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Diver | | |

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A"

| | | |
|---|---|---|
| (1) Wet | $ 901.92 | 26.18 |
| (2) Standby | $ 450.96 | 26.18 |
| (3) Tender | $ 442.96 | 26.18 |
| (4) Assistant Tender | $ 418.96 | 26.18 |

Amounts in ""Rates' column are per day

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CARP0213-004 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Drywall | | |
| DRYWALL INSTALLER/LATHER | $ 52.24 | 26.18 |
| STOCKER/SCRAPPER | $ 21.45 | 11.27 |

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CARP0721-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Modular Furniture Installer | $ 25.00 | 13.06 |

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ELEC0440-001 12/30/2024

| | Rates | Fringes |
|---|---|---|
| ELECTRICIAN | | |
| INSIDE ELECTRICIAN | $ 56.26 | 3%+28.48 |
| INTELLIGENT TRANSPORTATION SYSTEMS | | |
| Electrician | $ 36.99 | 3%+23.18 |
| Technician | $ 27.75 | 3%+23.18 |

ZONE PAY: Zone A: Free travel zone for all contractors performing work in Zone A.
Zone B:Any work performed in Zone (B) shall add $12.00 per hour to the current wage scale. Zone (B) shall be the area from the eastern perimeter of Zone (A) to a line which runs north and south begininng at Little Morongo Canyon (San Bernardino/Riverside County Line), Southeast along the Coachella Tunnels, Colorado River Aqueduct and Mecca Tunnels to Pinkham Wash then South to Box Canyon Road, then southwest along Box Canyon Road to Highway 195 west onto 195 south to Highway 86 to Riverside/Imperial County Line.

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ELEC1245-001 01/01/2025

| | Rates | Fringes |
|---|---|---|
| LINE CONSTRUCTION | | |
| (1) Lineman; Cable splicer | $ 70.16 | 24.71 |
| (2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment) | $ 53.30 | 22.26 |
| (3) Groundman | $ 40.76 | 21.76 |
| (4) Powderman | $ 51.87 | 18.79 |

HOLIDAYS: New Year's Day, M.L. King Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and day after Thanksgiving, Christmas Day

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ELEV0018-001 01/01/2025

| | Rates | Fringes |
|---|---|---|
| ELEVATOR MECHANIC | $ 69.43 | 38.435+a+b |

FOOTNOTE:
a. PAID VACATION: Employer contributes 8% of regular hourly rate as vacation pay credit for employees with more than 5 years of service, and 6% for 6 months to 5 years of service.

b. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, Friday after Thanksgiving, and Christmas Day.

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ENGI0012-004 08/01/2024

| | Rates | Fringes |
|---|---|---|
| OPERATOR: Power Equipment (DREDGING) | | |
| (1) Leverman | $ 64.10 | 38.75 |
| (2) Dredge dozer | $ 58.13 | 38.75 |
| (3) Deckmate | $ 58.02 | 38.75 |
| (4) Winch operator (stern winch on dredge) | $ 57.47 | 38.75 |
| (5) Fireman-Oiler, Deckhand, Bargeman, Leveehand | $ 56.93 | 38.75 |
| (6) Barge Mate | $ 57.54 | 38.75 |

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ENGI0012-024 07/01/2023

| | Rates | Fringes |
|---|---|---|
| OPERATOR: Power Equipment (All Other Work) | | |
| GROUP 1 | $ 53.90 | 32.80 |
| GROUP 2 | $ 54.68 | 32.80 |
| GROUP 3 | $ 54.97 | 32.80 |
| GROUP 4 | $ 56.46 | 32.80 |
| GROUP 6 | $ 56.68 | 32.80 |
| GROUP 8 | $ 56.79 | 32.80 |
| GROUP 10 | $ 56.91 | 32.80 |
| GROUP 12 | $ 57.08 | 32.80 |
| GROUP 13 | $ 57.18 | 32.80 |
| GROUP 14 | $ 57.21 | 32.80 |
| GROUP 15 | $ 57.29 | 32.80 |
| GROUP 16 | $ 57.41 | 32.80 |
| GROUP 17 | $ 57.58 | 32.80 |
| GROUP 18 | $ 57.68 | 32.80 |
| GROUP 19 | $ 57.79 | 32.80 |
| GROUP 20 | $ 57.91 | 32.80 |
| GROUP 21 | $ 58.08 | 32.80 |
| GROUP 22 | $ 58.18 | 32.80 |
| GROUP 23 | $ 58.29 | 32.80 |
| GROUP 24 | $ 58.41 | 32.80 |
| GROUP 25 | $ 58.58 | 32.80 |
| OPERATOR: Power Equipment (Cranes, Piledriving & Hoisting) | | |
| GROUP 1 | $ 55.25 | 32.80 |
| GROUP 2 | $ 56.03 | 32.80 |
| GROUP 3 | $ 56.32 | 32.80 |
| GROUP 4 | $ 56.46 | 32.80 |
| GROUP 5 | $ 56.68 | 32.80 |
| GROUP 6 | $ 56.79 | 32.80 |
| GROUP 7 | $ 56.91 | 32.80 |
| GROUP 8 | $ 57.08 | 32.80 |
| GROUP 9 | $ 57.25 | 32.80 |
| GROUP 10 | $ 58.25 | 32.80 |
| GROUP 11 | $ 59.25 | 32.80 |
| GROUP 12 | $ 60.25 | 32.80 |
| GROUP 13 | $ 61.25 | 32.80 |
| OPERATOR: Power Equipment (Tunnel Work) | | |
| GROUP 1 | $ 55.75 | 32.80 |
| GROUP 2 | $ 56.53 | 32.80 |
| GROUP 3 | $ 56.82 | 32.80 |
| GROUP 4 | $ 56.96 | 32.80 |
| GROUP 5 | $ 57.18 | 32.80 |
| GROUP 6 | $ 57.29 | 32.80 |
| GROUP 7 | $ 57.41 | 32.80 |

PREMIUM PAY:
$10.00 per hour shall be paid on all Power Equipment Operator work on the followng Military Bases: China Lake Naval Reserve, Vandenberg AFB, Point Arguello, Seely Naval Base, Fort Irwin, Nebo Annex Marine Base, Marine Corp Logistics Base Yermo, Edwards AFB, 29 Palms Marine Base and Camp Pendleton

Workers required to suit up and work in a hazardous material environment: $2.00 per hour additional. Combination mixer and compressor operator on gunite work shall be classified as a concrete mobile mixer operator.

SEE ZONE DEFINITIONS AFTER CLASSIFICATIONS

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Bargeman; Brakeman; Compressor operator; Ditch Witch, with seat or similar type equipment; Elevator operator-inside; Engineer Oiler; Forklift operator (includes loed, lull or similar types under 5 tons; Generator operator; Generator, pump or compressor plant operator; Pump operator; Signalman; Switchman

GROUP 2: Asphalt-rubber plant operator (nurse tank operator);Coil Tubing Rig Operator, Concrete mixer operator-skip type; Conveyor operator; Fireman; Forklift operator (includes loed, lull or similar types over 5 tons; Hydrostatic pump operator; oiler crusher (asphalt or concrete plant); Petromat laydown machine; PJU side dum jack; Screening and conveyor machine operator (or similar types); Skiploader (wheel type up to 3/4 yd. without

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attachment); Tar pot fireman; Temporary heating plant operator; Trenching machine oiler

GROUP 3: Asphalt-rubber blend operator; Bobcat or similar type (Skid steer); Equipment greaser (rack); Ford Ferguson (with dragtype attachments); Helicopter radioman (ground); Stationary pipe wrapping and cleaning machine operator

GROUP 4: Asphalt plant fireman; Backhoe operator (mini-max or similar type); Boring machine operator; Boxman or mixerman (asphalt or concrete); Chip spreading machine operator; Concrete cleaning decontamination machine operator; Concrete Pump Operator (small portable);Direct Push Operator (Geoprobe or similar types) Drilling machine operator, small auger types (Texoma super economatic or similar types - Hughes 100 or 200 or similar types - drilling depth of 30' maximum); Equipment greaser (grease truck); Guard rail post driver operator; Highline cableway signalman; Hydra-hammer-aero stomper; Micro Tunneling (above ground tunnel); Power concrete curing machine operator; Power concrete saw operator; Power-driven jumbo form setter operator; Power sweeper operator; Rock Wheel Saw/Trencher; Roller operator (compacting); Screed operator (asphalt or concrete); Trenching machine operator (up to 6 ft.); Vacuum or much truck

GROUP 6: Articulating material hauler; Asphalt plant engineer; Batch plant operator; Bit sharpener; Concrete joint machine operator (canal and similar type); Concrete planer operator; Dandy digger; Deck engine operator; Derrickman (oilfield type); Drilling machine operator, bucket or auger types (Calweld 100 bucket or similar types - Watson 1000 auger or similar types - Texoma 330, 500 or 600 auger or similar types - drilling depth of 45' maximum); Drilling machine operator; Hydrographic seeder machine operator (straw, pulp or seed), Jackson track maintainer, or similar type; Kalamazoo Switch tamper, or similar type; Machine tool operator; Maginnis internal full slab vibrator, Mechanical berm, curb or gutter(concrete or asphalt); Mechanical finisher operator (concrete, Clary-Johnson-Bidwell or similar); Micro tunnel system (below ground); Pavement breaker operator (truck mounted); Road oil mixing machine operator; Roller operator (asphalt or finish), rubber-tired earth moving equipment (single engine, up to and including 25 yds. struck); Self-propelled tar pipelining machine operator; Skiploader operator (crawler and wheel type, over 3/4 yd. and up to and including 1-1/2 yds.); Slip form pump operator (power driven hydraulic lifting device for concrete forms); Tractor operator-bulldozer, tamper-scraper (single engine, up to 100 h.p. flywheel and similar types, up to and including D-5 and similar types); Tugger hoist operator (1 drum); Ultra high pressure waterjet cutting tool system operator; Vacuum blasting machine operator

GROUP 8: Asphalt or concrete spreading operator (tamping or finishing); Asphalt paving machine operator (Barber Greene or similar type); Asphalt-rubber distribution operator; Backhoe operator (up to and including 3/4 yd.), small ford, Case or similar types; Cable Bundling Machine Operator (excluding handheld); Cable Trenching Machine Operator (Spider Plow or similar types) Cast-in-place pipe laying machine operator; Combination mixer and compressor operator (gunite work); Compactor operator (self-propelled); Concrete mixer operator (paving); Crushing plant operator; Drill Doctor; Drilling machine operator, Bucket or auger types (Calweld 150 bucket or similar types - Watson 1500, 2000 2500 auger or similar types - Texoma 700, 800 auger or similar types - drilling depth of 60' maximum); Elevating grader operator; Grade checker; Gradall operator; Grouting machine operator; Heavy-duty repairman; Heavy equipment robotics operator; Kalamazoo balliste regulator or similar type; Kolman belt loader and similar type; Le Tourneau blob compactor or similar type; Loader operator (Athey, Euclid, Sierra and similar types); Mobark Chipper or similar; Ozzie padder or similar types; P.C. slot saw; Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pumpcrete gun operator; RCM Cementing Unit Operator, Rail/Switch Grinder Operator (Harsco or similar types) Rock Drill or similar types; Rotary drill operator (excluding caisson type); Rubber-tired earth-moving equipment operator (single engine, caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator (multiple engine up to and including 25 yds. struck); Rubber-tired scraper operator (self-loading paddle wheel type-John Deere, 1040 and similar single unit); Self- propelled curb and gutter machine operator; Shuttle buggy; Skiploader operator (crawler and wheel type over 1-1/2 yds. up to and including 6-1/2 yds.); Soil remediation plant operator; Surface heaters and planer operator; Tractor compressor drill combination operator; Tractor operator (any type larger than D-5 - 100 flywheel h.p. and over, or similar-bulldozer, tamper, scraper and push tractor single engine); Tractor operator (boom attachments), Traveling pipe wrapping, cleaning and bendng machine operator; Trenching machine operator (over 6 ft. depth capacity, manufacturer's rating); trenching Machine with Road Miner attachment (over 6 ft depth capacity): Ultra high pressure waterjet cutting tool system mechanic; Water pull (compaction) operator

GROUP 10: Drilling machine operator, Bucket or auger types (Calweld 200 B bucket or similar types-Watson 3000 or 5000 auger or similar types-Texoma 900 auger or similar types-drilling depth of 105' maximum); Dual drum mixer, dynamic compactor LDC350 (or similar types); Monorail locomotive operator (diesel, gas or electric); Motor patrol-blade operator (single engine); Multiple engine tractor operator (Euclid and similar type-except Quad 9 cat.); Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Pneumatic pipe ramming tool and similar types; Prestressed wrapping machine operator; Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Rubber tired earth moving equipment operator (multiple engine, Euclid, caterpillar and similar over 25 yds. and up to 50 yds. struck), Tower crane repairman; Tractor loader operator (crawler and wheel type over 6-1/2 yds.); Woods mixer operator (and similar Pugmill equipment)

GROUP 12: Auto grader operator; Automatic slip form operator; Drilling machine operator, bucket or auger types (Calweld, auger 200 CA or similar types - Watson, auger 6000 or similar types - Hughes Super Duty, auger 200 or similar types - drilling depth of 175' maximum); Hoe ram or similar with compressor; Mass excavator operator less tha 750 cu. yards; Mechanical finishing machine operator; Mobile form traveler operator; Motor patrol operator (multi-engine); Pipe mobile machine operator; Rubber-tired earth- moving equipment operator (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Rubber-tired self- loading scraper operator (paddle-wheel-auger type self-loading - two (2) or more units)

GROUP 13: Rubber-tired earth-moving equipment operator operating equipment with push-pull system (single engine, up to and including 25 yds. struck)

GROUP 14: Canal liner operator; Canal trimmer operator; Remote- control earth-moving equipment operator (operating a second piece of equipment: $1.00 per hour additional); Wheel excavator operator (over 750 cu. yds.)

GROUP 15: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine-up to and including 25 yds. struck)

GROUP 16: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 17: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 50 cu. yds. struck); Tandem tractor operator (operating crawler type tractors in tandem - Quad 9 and similar type)

GROUP 18: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, up to and including 25 yds. struck)

GROUP 19: Rotex concrete belt operator (or similar types); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds.and up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, up to and including 25 yds. struck)

GROUP 20: Rubber-tired earth-moving equipment operator,

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operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps, and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 21: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck)

GROUP 22: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, up to and including 25 yds. struck)

GROUP 23: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating with the tandem push-pull system (multiple engine, up to and including 25 yds. struck)

GROUP 24: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 25: Concrete pump operator-truck mounted; Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Spyder Excavator Operator, with all attachments

CRANES, PILEDRIVING AND HOISTING EQUIPMENT CLASSIFICATIONS

GROUP 1: Engineer oiler; Fork lift operator (includes loed, lull or similar types)

GROUP 2: Truck crane oiler

GROUP 3: A-frame or winch truck operator; Ross carrier operator (jobsite)

GROUP 4: Bridge-type unloader and turntable operator; Helicopter hoist operator

GROUP 5: Hydraulic boom truck; Stinger crane (Austin-Western or similar type); Tugger hoist operator (1 drum)

GROUP 6: Bridge crane operator; Cretor crane operator; Hoist operator (Chicago boom and similar type); Lift mobile operator; Lift slab machine operator (Vagtborg and similar types); Material hoist and/or manlift operator; Polar gantry crane operator; Self Climbing scaffold (or similar type); Shovel, backhoe, dragline, clamshell operator (over 3/4 yd. and up to 5 cu. yds. mrc); Tugger hoist operator

GROUP 7: Pedestal crane operator; Shovel, backhoe, dragline, clamshell operator (over 5 cu. yds. mrc); Tower crane repair; Tugger hoist operator (3 drum)

GROUP 8: Crane operator (up to and including 25 ton capacity); Crawler transporter operator; Derrick barge operator (up to and including 25 ton capacity); Hoist operator, stiff legs, Guy derrick or similar type (up to and including 25 ton capacity); Shovel, backhoe, dragline, clamshell operator (over 7 cu. yds., M.R.C.)

GROUP 9: Crane operator (over 25 tons and up to and including 50 tons mrc); Derrick barge operator (over 25 tons up to and including 50 tons mrc); Highline cableway operator; Hoist operator, stiff legs, Guy derrick or similar type (over 25 tons up to and including 50 tons mrc); K-crane operator; Polar crane operator; Self erecting tower crane operator maximum lifting capacity ten tons

GROUP 10: Crane operator (over 50 tons and up to and including 100 tons mrc); Derrick barge operator (over 50 tons up to and including 100 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 50 tons up to and including 100 tons mrc), Mobile tower crane operator (over 50 tons, up to and including 100 tons M.R.C.);

GROUP 11: Crane operator (over 100 tons and up to and including 200 tons mrc); Derrick barge operator (over 100 tons up to and including 200 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 100 tons up to and including 200 tons mrc); Mobile tower crane operator (over 100 tons up to and including 200 tons mrc) ; Tower crane operator and tower gantry

GROUP 12: Crane operator (over 200 tons up to and including 300 tons mrc); Derrick barge operator (over 200 tons up to and including 300 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 200 tons, up to and including 300 tons mrc); Mobile tower crane operator (over 200 tons, up to and including 300 tons mrc)

GROUP 13: Crane operator (over 300 tons); Derrick barge operator (over 300 tons); Helicopter pilot; Hoist operator, stiff legs, Guy derrick or similar type (over 300 tons); Mobile tower crane operator (over 300 tons)

TUNNEL CLASSIFICATIONS

GROUP 1: Skiploader (wheel type up to 3/4 yd. without attachment)

GROUP 2: Power-driven jumbo form setter operator

GROUP 3: Dinkey locomotive or motorperson (up to and including 10 tons)

GROUP 4: Bit sharpener; Equipment greaser (grease truck); Slip form pump operator (power-driven hydraulic lifting device for concrete forms); Tugger hoist operator (1 drum); Tunnel locomotive operator (over 10 and up to and including 30 tons)

GROUP 5: Backhoe operator (up to and including 3/4 yd.); Small Ford, Case or similar; Drill doctor; Grouting machine operator; Heading shield operator; Heavy-duty repairperson; Loader operator (Athey, Euclid, Sierra and similar types); Mucking machine operator (1/4 yd., rubber-tired, rail or track type); Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pneumatic heading shield (tunnel); Pumpcrete gun operator; Tractor compressor drill combination operator; Tugger hoist operator (2 drum); Tunnel locomotive operator (over 30 tons)

GROUP 6: Heavy Duty Repairman

GROUP 7: Tunnel mole boring machine operator

ENGINEERS ZONES

$1.00 additional per hour for all of IMPERIAL County and the portions of KERN, RIVERSIDE & SAN BERNARDINO Counties as defined below:

That area within the following Boundary: Begin in San Bernardino County, approximately 3 miles NE of the intersection of I-15 and the California State line at that point which is the NW corner of Section 1, T17N,m R14E, San Bernardino Meridian. Continue W in a straight line to that point which is the SW corner of the northwest quarter of Section 6, T27S, R42E, Mt. Diablo Meridian. Continue North to the intersection with the Inyo County Boundary at that point which is the NE corner of the western half of the northern quarter of Section 6, T25S, R42E, MDM. Continue W along the Inyo and San Bernardino County boundary until the intersection with Kern County, as that point which is the SE corner of Section 34, T24S, R40E, MDM. Continue W along the Inyo and Kern County boundary until the intersection with Tulare County, at that point which is the SW corner of the SE quarter of Section 32, T24S, R37E, MDM. Continue W along the Kern and Tulare County boundary, until that point which is the NW corner of T25S, R32E, MDM. Continue S following R32E lines to the NW corner of T31S, R32E, MDM. Continue W to the NW corner of T31S, R31E, MDM. Continue S to the SW corner of T32S, R31E, MDM. Continue W to SW corner of SE quarter of Section 34, T32S, R30E, MDM. Continue S to SW corner of T11N, R17W, SBM. Continue E along south boundary of T11N, SBM to SW corner of T11N, R7W, SBM. Continue S to SW corner of T9N, R7W, SBM. Continue E along south boundary of T9N, SBM to SW corner of T9N, R1E, SBM. Continue S along west boundary of R1E, SMB to Riverside County line at the SW corner of T1S, R1E, SBM. Continue E along south boundary of T1s, SBM (Riverside County Line) to SW corner of T1S, R10E, SBM. Continue S along west boundary of R10E, SBM to Imperial County line at the SW corner of T8S, R10E, SBM. Continue W along Imperial and Riverside county line to NW corner of T9S, R9E, SBM. Continue S along the boundary between Imperial and San Diego Counties, along the west edge of R9E, SBM to the south boundary of Imperial County/California state line. Follow the California state line west to Arizona state

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A"

line, then north to Nevada state line, then continuing NW back to start at the point which is the NW corner of Section 1, T17N, R14E, SBM

$1.00 additional per hour for portions of SAN LUIS OBISPO, KERN, SANTA BARBARA & VENTURA as defined below:

That area within the following Boundary: Begin approximately 5 miles north of the community of Cholame, on the Monterey County and San Luis Obispo County boundary at the NW corner of T25S, R16E, Mt. Diablo Meridian. Continue south along the west side of R16E to the SW corner of T30S, R16E, MDM. Continue E to SW corner of T30S, R17E, MDM. Continue S to SW corner of T31S, R17E, MDM. Continue E to SW corner of T31S, R18E, MDM. Continue S along West side of R18E, MDM as it crosses into San Bernardino Meridian numbering area and becomes R30W. Follow the west side of R30W, SBM to the SW corner of T9N, R30W, SBM. Continue E along the south edge of T9N, SBM to the Santa Barbara County and Ventura County boundary at that point whch is the SW corner of Section 34.T9N, R24W, SBM, continue S along the Ventura County line to that point which is the SW corner of the SE quarter of Section 32, T7N, R24W, SBM. Continue E along the south edge of T7N, SBM to the SE corner to T7N, R21W, SBM. Continue N along East side of R21W, SBM to Ventura County and Kern County boundary at the NE corner of T8N, R21W. Continue W along the Ventura County and Kern County boundary to the SE corner of T9N, R21W. Continue North along the East edge of R21W, SBM to the NE corner of T12N, R21W, SBM. Continue West along the north edge of T12N, SBM to the SE corner of T32S, R21E, MDM. [T12N SBM is a think strip between T11N SBM and T32S MDM]. Continue North along the East side of R21E, MDM to the Kings County and Kern County border at the NE corner of T25S, R21E, MDM, continue West along the Kings County and Kern County Boundary until the intersection of San Luis Obispo County. Continue west along the Kings County and San Luis Obispo County boundary until the intersection with Monterey County. Continue West along the Monterey County and San Luis Obispo County boundary to the beginning point at the NW corner of T25S, R16E, MDM.

$2.00 additional per hour for INYO and MONO Counties and the Northern portion of SAN BERNARDINO County as defined below:

That area within the following Boundary: Begin at the intersection of the northern boundary of Mono County and the California state line at the point which is the center of Section 17, T10N, R22E, Mt. Diablo Meridian. Continue S then SE along the entire western boundary of Mono County, until it reaches Inyo County at the point which is the NE corner of the Western half of the NW quarter of Section 2, T8S, R29E, MDM. Continue SSE along the entire western boundary of Inyo County, until the intersection with Kern County at the point which is the SW corner of the SE 1/4 of Section 32, T24S, R37E, MDM. Continue E along the Inyo and Kern County boundary until the intersection with San Bernardino County at that point which is the SE corner of section 34, T24S, R40E, MDM. Continue E along the Inyo and San Bernardino County boundary until the point which is the NE corner of the Western half of the NW quarter of Section 6, T25S, R42E, MDM. Continue S to that point which is the SW corner of the NW quarter of Section 6, T27S, R42E, MDM. Continue E in a straight line to the California and Nevada state border at the point which is the NW corner of Section 1, T17N, R14E, San Bernardino Meridian. Then continue NW along the state line to the starting point, which is the center of Section 18, T10N, R22E, MDM.

REMAINING AREA NOT DEFINED ABOVE RECIEVES BASE RATE

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IRON0433-006 01/01/2025

| | Rates | Fringes |
|---|---|---|
| IRONWORKER | | |
| Fence Erector | $ 45.78 | 26.51 |
| Ornamental, Reinforcing and Structural | $ 50.70 | 35.15 |

PREMIUM PAY:

$9.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland,
Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB Army Defense Language Institute - Monterey, Fallon Air Base, Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center
Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

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LABO0300-005 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Asbestos Removal Laborer | $ 46.48 | 25.93 |

SCOPE OF WORK: Includes site mobilization, initial site cleanup, site preparation, removal of asbestos-containing material and toxic waste, encapsulation, enclosure and disposal of asbestos- containing materials and toxic waste by hand or with equipment or machinery; scaffolding, fabrication of temporary wooden barriers and assembly of decontamination stations.

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LABO0345-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| LABORER (GUNITE) | | |
| GROUP 1 | $ 55.88 | 23.77 |
| GROUP 2 | $ 54.93 | 23.77 |
| GROUP 3 | $ 51.39 | 23.77 |

FOOTNOTE: GUNITE PREMIUM PAY: Workers working from a Bosn'n's Chair or suspended from a rope or cable shall receive 40 cents per hour above the foregoing applicable classification rates. Workers doing gunite and/or shotcrete work in a tunnel shall receive 35 cents per hour above the foregoing applicable classification rates, paid on a portal-to-portal basis. Any work performed on, in or above any smoke stack, silo, storage elevator or similar type of structure, when such structure is in excess of 75'-0"" above base level and which work must be performed in whole or in part more than 75'-0"" above base level, that work performed above the 75'-0"" level shall be compensated for at 35 cents per hour above the applicable classification wage rate.

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Rodmen, Nozzlemen

GROUP 2: Gunmen

GROUP 3: Reboundmen

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LABO1184-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Laborers: (HORIZONTAL DIRECTIONAL DRILLING) | | |
| (1) Drilling Crew Laborer | $ 47.94 | 20.86 |
| (2) Vehicle Operator/Hauler | $ 48.11 | 20.86 |
| (3) Horizontal Directional Drill Operator | $ 49.96 | 20.86 |
| (4) Electronic Tracking Locator | $ 51.96 | 20.86 |
| Laborers: (STRIPING/SLURRY SEAL) | | |
| GROUP 1 | $ 49.30 | 23.97 |
| GROUP 2 | $ 50.60 | 23.97 |
| GROUP 3 | $ 52.61 | 23.97 |
| GROUP 4 | $ 54.35 | 23.97 |

LABORERS - STRIPING CLASSIFICATIONS

GROUP 1: Protective coating, pavement sealing, including repair and filling of cracks by any method on any surface in parking lots, game courts and playgrounds; carstops; operation of all related machinery and equipment; equipment repair technician

GROUP 2: Traffic surface abrasive blaster; pot tender - removal of all traffic lines and markings by any method (sandblasting, waterblasting, grinding, etc.) and preparation of surface for coatings. Traffic control person: controlling and directing traffic through both conventional and moving lane closures; operation of all related machinery and equipment

GROUP 3: Traffic delineating device applicator: Layout and application of pavement markers, delineating signs, rumble and traffic bars, adhesives, guide markers, other traffic delineating devices including traffic control. This

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A"

category includes all traffic related surface preparation (sandblasting, waterblasting, grinding) as part of the application process. Traffic protective delineating system installer: removes, relocates, installs, permanently affixed roadside and parking delineation barricades, fencing, cable anchor, guard rail, reference signs, monument markers; operation of all related machinery and equipment; power broom sweeper

GROUP 4: Striper: layout and application of traffic stripes and markings; hot thermo plastic; tape traffic stripes and markings, including traffic control; operation of all related machinery and equipment

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LABO1184-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| LABORER (TUNNEL) | | |
| GROUP 1 | $ 53.60 | 25.74 |
| GROUP 2 | $ 53.92 | 25.74 |
| GROUP 3 | $ 54.38 | 25.74 |
| GROUP 4 | $ 55.07 | 25.74 |
| LABORER | | |
| GROUP 1 | $ 46.48 | 25.95 |
| GROUP 2 | $ 47.03 | 25.95 |
| GROUP 3 | $ 47.58 | 25.95 |
| GROUP 4 | $ 49.13 | 25.95 |
| GROUP 5 | $ 49.48 | 25.95 |

LABORER CLASSIFICATIONS

GROUP 1: Cleaning and handling of panel forms; Concrete screeding for rough strike-off; Concrete, water curing; Demolition laborer, the cleaning of brick if performed by a worker performing any other phase of demolition work, and the cleaning of lumber; Fire watcher, limber, brush loader, piler and debris handler; Flag person; Gas, oil and/or water pipeline laborer; Laborer, asphalt-rubber material loader; Laborer, general or construction; Laborer, general clean-up; Laborer, landscaping; Laborer, jetting; Laborer, temporary water and air lines; Material hose operator (walls, slabs, floors and decks); Plugging, filling of shee bolt holes; Dry packing of concrete; Railroad maintenance, repair track person and road beds; Streetcar and railroad construction track laborers; Rigging and signaling; Scaler; Slip form raiser; Tar and mortar; Tool crib or tool house laborer; Traffic control by any method; Window cleaner; Wire mesh pulling - all concrete pouring operations

GROUP 2: Asphalt shoveler; Cement dumper (on 1 yd. or larger mixer and handling bulk cement); Cesspool digger and installer; Chucktender; Chute handler, pouring concrete, the handling of the chute from readymix trucks, such as walls, slabs, decks, floors, foundation, footings, curbs, gutters and sidewalks; Concrete curer, impervious membrane and form oiler; Cutting torch operator (demolition); Fine grader, highways and street paving, airport, runways and similar type heavy construction; Gas, oil and/or water pipeline wrapper - pot tender and form person; Guinea chaser; Headerboard person - asphalt; Laborer, packing rod steel and pans; Membrane vapor barrier installer; Power broom sweeper (small); Riprap stonepaver, placing stone or wet sacked concrete; Roto scraper and tiller; Sandblaster (pot tender); Septic tank digger and installer(lead); Tank scaler and cleaner; Tree climber, faller, chain saw operator, Pittsburgh chipper and similar type brush shredder; Underground laborer, including caisson bellower

GROUP 3: Buggymobile person; Concrete cutting torch; Concrete pile cutter; Driller, jackhammer, 2-1/2 ft. drill steel or longer; Dri-pak-it machine; Gas, oil and/or water pipeline wrapper, 6-in. pipe and over, by any method, inside and out; High scaler (including drilling of same); Hydro seeder and similar type; Impact wrench multi-plate; Kettle person, pot person and workers applying asphalt, lay-kold, creosote, lime caustic and similar type materials (""applying"" means applying, dipping, brushing or handling of such materials for pipe wrapping and waterproofing); Operator of pneumatic, gas, electric tools, vibrating machine, pavement breaker, air blasting, come-alongs, and similar mechanical tools not separately classified herein; Pipelayer's backup person, coating, grouting, making of joints, sealing, caulking, diapering and including rubber gasket joints, pointing and any and all other services; Rock slinger; Rotary scarifier or multiple head concrete chipping scarifier; Steel headerboard and guideline setter; Tamper, Barko, Wacker and similar type; Trenching machine, hand-propelled

GROUP 4: Asphalt raker, lute person, ironer, asphalt dump person, and asphalt spreader boxes (all types); Concrete core cutter (walls, floors or ceilings), grinder or sander; Concrete saw person, cutting walls or flat work, scoring old or new concrete; Cribber, shorer, lagging, sheeting and trench bracing, hand-guided lagging hammer; Head rock slinger; Laborer, asphalt- rubber distributor boot person; Laser beam in connection with laborers' work; Oversize concrete vibrator operator, 70 lbs. and over; Pipelayer performing all services in the laying and installation of pipe from the point of receiving pipe in the ditch until completion of operation, including any and all forms of tubular material, whether pipe, metallic or non-metallic, conduit and any other stationary type of tubular device used for the conveying of any substance or element, whether water, sewage, solid gas, air, or other product whatsoever and without regard to the nature of material from which the tubular material is fabricated; No-joint pipe and stripping of same; Prefabricated manhole installer; Sandblaster (nozzle person), water blasting, Porta Shot-Blast

GROUP 5: Blaster powder, all work of loading holes, placing and blasting of all powder and explosives of whatever type, regardless of method used for such loading and placing; Driller: All power drills, excluding jackhammer, whether core, diamond, wagon, track, multiple unit, and any and all other types of mechanical drills without regard to the form of motive power; Toxic waste removal

TUNNEL LABORER CLASSIFICATIONS

GROUP 1: Batch plant laborer; Changehouse person; Dump person; Dump person (outside); Swamper (brake person and switch person on tunnel work); Tunnel materials handling person; Nipper; Pot tender, using mastic or other materials (for example, but not by way of limitation, shotcrete, etc.)

GROUP 2: Chucktender, cabletender; Loading and unloading agitator cars; Vibrator person, jack hammer, pneumatic tools (except driller); Bull gang mucker, track person; Concrete crew, including rodder and spreader

GROUP 3: Blaster, driller, powder person; Chemical grout jet person; Cherry picker person; Grout gun person; Grout mixer person; Grout pump person; Jackleg miner; Jumbo person; Kemper and other pneumatic concrete placer operator; Miner, tunnel (hand or machine); Nozzle person; Operating of troweling and/or grouting machines; Powder person (primer house); Primer person; Sandblaster; Shotcrete person; Steel form raiser and setter; Timber person, retimber person, wood or steel; Tunnel Concrete finisher

GROUP 4: Diamond driller; Sandblaster; Shaft and raise work

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LABO1184-004 07/01/2024

| | Rates | Fringes |
|---|---|---|
| Brick Tender | $ 41.53 | 22.54 |

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LABO1414-001 08/06/2025

| | Rates | Fringes |
|---|---|---|
| LABORER | | |
| PLASTER CLEAN-UP LABORER | $ 46.17 | 25.97 |
| PLASTER TENDER | $ 48.72 | 25.97 |

Work on a swing stage scaffold: $1.00 per hour additional.

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PAIN0036-001 07/01/2023

| | Rates | Fringes |
|---|---|---|
| Painters: (Including Lead Abatement) | | |
| (1) Repaint (excludes San Diego County) | $ 29.59 | 17.12 |
| (2) All Other Work | $ 38.52 | 18.64 |

REPAINT of any previously painted structure. Exceptions: work involving the aerospace industry, breweries, commercial recreational facilities, hotels which operate commercial establishments as part of hotel service, and sports facilities.

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PAIN0036-008 09/01/2024

| | Rates | Fringes |
|---|---|---|
| DRYWALL FINISHER/TAPER | $ 49.33 | 26.82 |

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A"

PAIN0036-015 01/01/2025

| | Rates | Fringes |
|---|---|---|
| GLAZIER | $ 53.05 | 30.64 |

FOOTNOTE: Additional $1.25 per hour for work in a condor, from the third (3rd) floor and up Additional $1.25 per hour for work on the outside of the building from a swing stage or any suspended contrivance, from the ground up

PLAS0200-009 08/03/2022

| | Rates | Fringes |
|---|---|---|
| PLASTERER | $ 47.37 | 19.64 |

PLAS0500-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| CEMENT MASON/CONCRETE FINISHER | $ 47.70 | 27.07 |

PLUM0016-001 09/01/2025

| | Rates | Fringes |
|---|---|---|
| PLUMBER/PIPEFITTER | | |
| Work ONLY on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space | $ 59.85 | 25.83 |
| Work ONLY on strip malls, light commercial, tenant improvement and remodel work | $ 44.29 | 24.16 |
| All other work except work on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space and work on strip malls, light commercial, tenant improvement and remodel work | $ 61.73 | 26.81 |

* PLUM0345-001 09/01/2025

| | Rates | Fringes |
|---|---|---|
| PLUMBER | | |
| Landscape/Irrigation Fitter | $ 44.75 | 26.20 |
| Sewer & Storm Drain Work | $ 48.84 | 23.58 |

ROOF0036-002 08/01/2025

| | Rates | Fringes |
|---|---|---|
| ROOFER | $ 52.63 | 20.73 |

FOOTNOTE: Pitch premium: Work on which employees are exposed to pitch fumes or required to handle pitch, pitch base or pitch impregnated products, or any material containing coal tar pitch, the entire roofing crew shall receive $1.75 per hour ""pitch premium"" pay.

SFCA0669-002 01/01/2025

| | Rates | Fringes |
|---|---|---|
| SPRINKLER FITTER | $ 47.45 | 28.50 |

SHEE0105-003 01/01/2025

LOS ANGELES (South of a straight line drawn between Gorman and Big Pines)and Catalina Island, INYO, KERN (Northeast part, East of Hwy 395), MONO ORANGE, RIVERSIDE, AND SAN BERNARDINO COUNTIES

| | Rates | Fringes |
|---|---|---|
| SHEET METAL WORKER | | |
| (1) Commercial - New Construction and Remodel work | $ 59.31 | 30.43 |
| (2) Industrial work including air pollution control systems, noise abatement, hand rails, guard rails, excluding aritechtural sheet metal work, excluding A-C, heating, ventilating systems for human comfort | $ 56.95 | 30.04 |

TEAM0011-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| TRUCK DRIVER | | |
| GROUP 1 | $ 41.59 | 35.69 |
| GROUP 2 | $ 41.74 | 35.69 |
| GROUP 3 | $ 41.87 | 35.69 |
| GROUP 4 | $ 42.06 | 35.69 |
| GROUP 5 | $ 42.09 | 35.69 |
| GROUP 6 | $ 42.12 | 35.69 |
| GROUP 7 | $ 42.37 | 35.69 |
| GROUP 8 | $ 42.62 | 35.69 |
| GROUP 9 | $ 42.82 | 35.69 |
| GROUP 10 | $ 43.12 | 35.69 |
| GROUP 11 | $ 43.62 | 35.69 |
| GROUP 12 | $ 44.05 | 35.69 |

WORK ON ALL MILITARY BASES:
PREMIUM PAY: $3.00 per hour additional.
[29 palms Marine Base, Camp Roberts, China Lake, Edwards AFB, El Centro Naval Facility, Fort Irwin, Marine Corps Logistics Base at Nebo & Yermo, Mountain Warfare Training Center, Bridgeport, Point Arguello, Point Conception, Vandenberg AFB]

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Truck driver

GROUP 2: Driver of vehicle or combination of vehicles - 2 axles; Traffic control pilot car excluding moving heavy equipment permit load; Truck mounted broom

GROUP 3: Driver of vehicle or combination of vehicles - 3 axles; Boot person; Cement mason distribution truck; Fuel truck driver; Water truck - 2 axle; Dump truck, less than 16 yds. water level; Erosion control driver

GROUP 4: Driver of transit mix truck, under 3 yds.; Dumpcrete truck, less than 6-1/2 yds. water level

GROUP 5: Water truck, 3 or more axles; Truck greaser and tire person ($0.50 additional for tire person); Pipeline and utility working truck driver, including winch truck and plastic fusion, limited to pipeline and utility work; Slurry truck driver

GROUP 6: Transit mix truck, 3 yds. or more; Dumpcrete truck, 6-1/2 yds. water level and over; Vehicle or combination of vehicles - 4 or more axles; Oil spreader truck; Dump truck, 16 yds. to 25 yds. water level

GROUP 7: A Frame, Swedish crane or similar; Forklift driver; Ross carrier driver

GROUP 8: Dump truck, 25 yds. to 49 yds. water level; Truck repair person; Water pull - single engine; Welder

GROUP 9: Truck repair person/welder; Low bed driver, 9 axles or over

GROUP 10: Dump truck - 50 yds. or more water level; Water pull - single engine with attachment

GROUP 11: Water pull - twin engine; Water pull - twin engine with attachments; Winch truck driver - $1.25 additional when operating winch or similar special attachments

GROUP 12: Boom Truck 17K and above

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A"

Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at https://www.dol.gov/agencies/whd/government-contracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

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The body of each wage determination lists the classifications and wage rates that have been found to be prevailing for the type(s) of construction and geographic area covered by the wage determination. The classifications are listed in alphabetical order under rate identifiers indicating whether the particular rate is a union rate (current union negotiated rate), a survey rate, a weighted union average rate, a state adopted rate, or a supplemental classification rate.

Union Rate Identifiers

A four-letter identifier beginning with characters other than ""SU"", ""UAVG"", ?SA?, or ?SC? denotes that a union rate was prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2024. PLUM is an identifier of the union whose collectively bargained rate prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2024 in the example, is the effective date of the most current negotiated rate.

Union prevailing wage rates are updated to reflect all changes over time that are reported to WHD in the rates in the collective bargaining agreement (CBA) governing the classification.

Union Average Rate Identifiers

The UAVG identifier indicates that no single rate prevailed for those classifications, but that 100% of the data reported for the classifications reflected union rates. EXAMPLE: UAVG-OH-0010 01/01/2024. UAVG indicates that the rate is a weighted union average rate. OH indicates the State of Ohio. The next number, 0010 in the example, is an internal number used in producing the wage determination. The date, 01/01/2024 in the example, indicates the date the wage determination was updated to reflect the most current union average rate.

A UAVG rate will be updated once a year, usually in January, to reflect a weighted average of the current rates in the collective bargaining agreements on which the rate is based.

Survey Rate Identifiers

The ""SU"" identifier indicates that either a single non-union rate prevailed (as defined in 29 CFR 1.2) for this classification in the survey or that the rate was derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As a weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SUFL2022-007 6/27/2024. SU indicates the rate is a single non-union prevailing rate or a weighted average of survey data for that classification. FL indicates the State of Florida. 2022 is the year of the survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 6/27/2024 in the example, indicates the survey completion date for the classifications and rates under that identifier.

?SU? wage rates typically remain in effect until a new survey is conducted. However, the Wage and Hour Division (WHD) has the discretion to update such rates under 29 CFR 1.6(c)(1).

State Adopted Rate Identifiers

The ""SA"" identifier indicates that the classifications and prevailing wage rates set by a state (or local) government were adopted under 29 C.F.R 1.3(g)-(h). Example: SAME2023-007 01/03/2024. SA reflects that the rates are state adopted. ME refers to the State of Maine. 2023 is the year during which the state completed the survey on which the listed classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 01/03/2024 in the example, reflects the date on which the classifications and rates under the ?SA? identifier took effect under state law in the state from which the rates were adopted.

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WAGE DETERMINATION APPEALS PROCESS

1) Has there been an initial decision in the matter? This can be:

a) a survey underlying a wage determination
b) an existing published wage determination
c) an initial WHD letter setting forth a position on a wage determination matter
d) an initial conformance (additional classification and rate) determination

On survey related matters, initial contact, including requests for summaries of surveys, should be directed to the WHD Branch of Wage Surveys. Requests can be submitted via email to davisbaconinfo@dol.gov or by mail to:

Branch of Wage Surveys
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

Regarding any other wage determination matter such as conformance decisions, requests for initial decisions should be directed to the WHD Branch of Construction Wage Determinations. Requests can be submitted via email to BCWD-Office@dol.gov or by mail to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2) If an initial decision has been issued, then any interested party (those affected by the action) that disagrees with the decision can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Requests for review and reconsideration can be submitted via email to dba.reconsideration@dol.gov or by mail to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210.

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END OF GENERAL DECISION"

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A"

# Performance Bond

**Recitals:**

1. **Skanska USA Civil West California District Inc.** (Contractor) has entered into a Contract with COUNTY OF RIVERSIDE (County) for construction of public work known as **Mission Boulevard Bridge Replacement Over Santa Ana River, In the Cities of Riverside and Jurupa Valley, Project No. B3-0528, Federal Aid No. - BRLSZ 5956 (192)**.

2. _____, a _____ corporation (Surety), is the Surety under this Bond.

**Agreement:**

We, Contractor as Principal and Surety as Surety, jointly and severally agree, state, and are bound unto County, as obligee, as follows:

1. The amount of the obligation of this Bond is 100% of the estimated contract price for the Project of $**58,882,197.00 (Fifty-eight million, eight hundred eighty-two thousand, one hundred ninety-seven dollars and zero cents)** and inures to the benefit of County.

2. This Bond is exonerated by Contractor doing all things to be kept and performed by it in strict conformance with the Contract Documents for this project, otherwise it remains in full force and effect for the recovery of loss, damage and expense of County resulting from failure of Contractor to so act. All of said Contract Documents are incorporated herein.

3. This obligation is binding on our successors and assigns.

4. For value received, Surety stipulates and agrees that no change, time extension, prepayment to Contractor, alteration or addition to the terms and requirements of the Contract Documents or the work to be performed thereunder shall affect its obligations hereunder and waives notice as to such matters, except the total contract price cannot be increased by more than 10% without approval of Surety.

THIS BOND is executed as of _____.

By _____ By _____

By _____ Type Name _____

Its Attorney in Fact
"Surety"

Title _____

"Contractor"

(Corporate Seal) (Corporate Seal)

**NOTE:** **This Bond must be executed by both parties with corporate seal affixed. All signatures must be acknowledged.** (Attach acknowledgements).

# Payment Bond

(Public Works - Civil Code §9550 et seq.)

The makers of this Bond are **Skanska USA Civil West California District Inc.** as Principal and Original Contractor and _____, a corporation, authorized to issue Surety Bonds in California, as Surety, and this Bond is issued in conjunction with that certain public works contract to be executed between Principal and COUNTY OF RIVERSIDE a public entity, as Owner, for **$58,882,197.00 (Fifty-eight million, eight hundred eighty-two thousand, one hundred ninety-seven dollars and zero cents)** the total amount payable. The amount of this bond is one hundred percent (100%) of said sum. Said contract is for public work generally consisting of **Mission Boulevard Bridge Replacement Over Santa Ana River, In the Cities of Riverside and Jurupa Valley, Project No. B3-0528, Federal Aid No. - BRLSZ 5956 (192)**.

The beneficiaries of this Bond are as is stated in 9554 of the Civil Code and requirements and conditions of this Bond are as is set forth in 9554, 9558, 9560 and 9564 of said code. Without notice, Surety consents to extension of time for performance, change in requirements, amount of compensation, or prepayment under said contract.

Dated: _____

_____
Original Contractor – Principal

_____
Surety

By _____

By _____

Its Attorney In Fact

Title _____

(If corporation, affix seal)

(Corporate Seal)

(Corporate Seal)

STATE OF _____ }
COUNTY OF _____ } ss. SURETY'S ACKNOWLEDGEMENT

On _____ before me, _____ personally appeared, _____, known to me, or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacities, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

_____
Signature of Notary Public

Notary Public (Seal)

**NOTE:** **This Bond must be executed by both parties with corporate seal affixed. All signatures must be acknowledged.** (Attach acknowledgements).

*V.060719*

Bond No. 9478270-K41925942-015227973-30184546-47SUR300013010516

Executed In Duplicate

# Performance Bond

**Recitals:**

1. **Skanska USA Civil West California District Inc.** (Contractor) has entered into a Contract with COUNTY OF RIVERSIDE (County) for construction of public work known as **Mission Boulevard Bridge Replacement Over Santa Ana River, In the Cities of Riverside and Jurupa Valley, Project No. B3-0528, Federal Aid No. - BRLSZ 5956 (192)**.

2. See Attachment A, a See Attachment A corporation (Surety), is the Surety under this Bond.

**Agreement:**

We, Contractor as Principal and Surety as Surety, jointly and severally agree, state, and are bound unto County, as obligee, as follows:

1. The amount of the obligation of this Bond is 100% of the estimated contract price for the Project of **$58,882,197.00 (Fifty-eight million, eight hundred eighty-two thousand, one hundred ninety-seven dollars and zero cents)** and inures to the benefit of County.

2. This Bond is exonerated by Contractor doing all things to be kept and performed by it in strict conformance with the Contract Documents for this project, otherwise it remains in full force and effect for the recovery of loss, damage and expense of County resulting from failure of Contractor to so act. All of said Contract Documents are incorporated herein.

3. This obligation is binding on our successors and assigns.

4. For value received, Surety stipulates and agrees that no change, time extension, prepayment to Contractor, alteration or addition to the terms and requirements of the Contract Documents or the work to be performed thereunder shall affect its obligations hereunder and waives notice as to such matters, except the total contract price cannot be increased by more than 10% without approval of Surety.

THIS BOND is executed as of November 4, 2025.

By _____

By James Bailey

Title Executive Vice President

"Contractor"

(Corporate Seal)

By _____

Type Name Patricia S. Arana

Its Attorney in Fact
"Surety"

(Corporate Seal)

**NOTE:** **This Bond must be executed by both parties with corporate seal affixed. All signatures must be acknowledged.** (Attach acknowledgements).

*V.060719*

# ATTACHMENT A

Zurich American Insurance Company
1299 Zurich Way, 10th Floor
Schaumburg, IL 60196
State of Incorporation: New York

Federal Insurance Company
202B Hall's Mill Road
Whitehouse Station, NJ 08889
State of Incorporation: Indiana

Liberty Mutual Insurance Company
175 Berkeley Street
Boston, MA 02116
State of Incorporation: Massachusetts

The Continental Insurance Company
CNA Center, 151 N. Franklin St
Chicago, IL 60606
State of Incorporation: Pennsylvania

Berkshire Hathaway Specialty Insurance Company
1314 Douglas Street, Suite 1400
Omaha, NE 68102
State of Incorporation: Nebraska

# ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Riverside )

On November 7, 2025 before me, Marissa D. Danbo, Notary Public
(insert name and title of the officer)

personally appeared James Bailey, Executive Vice President,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

MARISSA D. DANBO
Notary Public - California
Riverside County
Commission # 2459290
My Comm. Expires Aug 15, 2027

Signature Marissa D. Danbo (Seal)



**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT** **Civil Code § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

State of California )
) ss
County of Los Angeles )

On NOV. 4, 2025, before me, C.L. Hernandez, Notary Public, personally appeared Patricia S. Arana, who proved to me on the basis of satisfactory evidence to be the person~~(s)~~ whose name~~(s)~~ is~~/are~~ subscribed to the within instrument and acknowledged to me that ~~he/~~she~~/they~~ executed the same in ~~his/~~her~~/their~~ authorized capacity~~(ies)~~, and that by ~~his/~~her~~/their~~ signature~~(s)~~ on the instrument the person~~(s)~~, or the entity upon behalf of which the person~~(s)~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

C. L. HERNANDEZ
Notary Public - California
Los Angeles County
Commission # 2414374
My Comm. Expires Sep 27, 2026

Signature: C. L. Hernandez

(Seal)

C.L. Hernandez, Notary Public

**ZURICH AMERICAN INSURANCE COMPANY**
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**
**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**
**POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by Christopher Nolan, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **C.K. NAKAMURA, Lisa L. THORNTON, E.S. ALBRECHT, JR., Maria PENA, Noemi QUIROZ, Natalie K. TROFIMOFF, Patricia S. ARANA, Tim M. TOMKO of Los Angeles, California, Jessica ROSSER of Dallas, Texas,** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings,** and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND**, this 1st day of August A.D. 2025.

**ATTEST:**
**ZURICH AMERICAN INSURANCE COMPANY**
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**
**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**




*By: Christopher Nolan*
*Vice President*

*By: Daniel Lutes*
*Secretary*

**State of Maryland**
**County of Baltimore**

On this 1st day of August A.D. 2025, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Christopher Nolan, Vice President and Daniel Lutes, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the dav and vear first above written.




Genevieve M. Maison
Notary Public
My Commission Expire January 27, 2029

**Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790**

## EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

## CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 4th day of November, 2025.




MJ Pethick

Mary Jean Pethick
Vice President

**TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:**

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
reportsfclaims@zurichna.com
800-626-4577

**Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790**

CHUBB

# Power of Attorney

## Federal Insurance Company | Vigilant Insurance Company | Pacific Indemnity Company
## Westchester Fire Insurance Company | ACE American Insurance Company

**Know All by These Presents**, that **FEDERAL INSURANCE COMPANY**, an Indiana corporation, **VIGILANT INSURANCE COMPANY**, a New York corporation, **PACIFIC INDEMNITY COMPANY**, a Wisconsin corporation, **WESTCHESTER FIRE INSURANCE COMPANY** and **ACE AMERICAN INSURANCE COMPANY** corporations of the Commonwealth of Pennsylvania, do each hereby constitute and appoint E.S. Albrecht, Jr., Patricia S. Arana, C.K. Nakamura, Maria Pena, Noemi Quiroz, Lisa L. Thornton, Tim M. Tomko and Natalie K. Trofimoff of Los Angeles, California; Jessica Rosser of Dallas, Texas; Michael Grossi, Wing Ho, Chad Karasaki, Clarence Regalado and Arlene Tanaka of Honolulu, Hawaii ----------

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

**In Witness Whereof**, said **FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY** and **ACE AMERICAN INSURANCE COMPANY** have each executed and attested these presents and affixed their corporate seals on this **25th** day of **June, 2024**.

Rupert HD Swindells, Assistant Secretary

Warren Eichhorn, Vice President

STATE OF NEW JERSEY
County of Hunterdon SS.

On this **25th** day of **June, 2024** before me, a Notary Public of New Jersey, personally came Rupert HD Swindells and Warren Eichhorn, to me known to be Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY, the companies which executed the foregoing Power of Attorney, and the said Rupert HD Swindells and Warren Eichhorn, being by me duly sworn, severally and each for himself did depose and say that they are Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY and know the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of said Companies; and that their signatures as such officers were duly affixed and subscribed by like authority.

Notarial Seal

**Albert Contursi**
**NOTARY PUBLIC OF NEW JERSEY**
**No 50202369**
**Commission Expires August 22,2027**

**Notary Public**

## CERTIFICATION

Resolutions adopted by the Boards of Directors of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY on August 30, 2016; WESTCHESTER FIRE INSURANCE COMPANY on December 11, 2006; and ACE AMERICAN INSURANCE COMPANY on March 20, 2009:

"RESOLVED, that the following authorizations relate to the execution, for and on behalf of the Company, of bonds, undertakings, recognizances, contracts and other written commitments of the Company entered into in the ordinary course of business (each a "Written Commitment"):

(1) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise.

(2) Each duly appointed attorney-in-fact of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise, to the extent that such action is authorized by the grant of powers provided for in such person's written appointment as such attorney-in-fact.

(3) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to appoint in writing any person the attorney-in-fact of the Company with full power and authority to execute, for and on behalf of the Company, under the seal of the Company or otherwise, such Written Commitments of the Company as may be specified in such written appointment, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.

(4) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to delegate in writing to any other officer of the Company the authority to execute, for and on behalf of the Company, under the Company's seal or otherwise, such Written Commitments of the Company as are specified in such written delegation, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.

(5) The signature of any officer or other person executing any Written Commitment or appointment or delegation pursuant to this Resolution, and the seal of the Company, may be affixed by facsimile on such Written Commitment or written appointment or delegation.

FURTHER RESOLVED, that the foregoing Resolution shall not be deemed to be an exclusive statement of the powers and authority of officers, employees and other persons to act for and on behalf of the Company, and such Resolution shall not limit or otherwise affect the exercise of any such power or authority otherwise validly granted or vested."

I, Rupert HD Swindells, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY (the "Companies") do hereby certify that

(i) the foregoing Resolutions adopted by the Board of Directors of the Companies are true, correct and in full force and effect,
(ii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Whitehouse Station, NJ, this November 4, 2025.

Rupert HD Swindells, Assistant Secretary

IN THE EVENT YOU WISH TO VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT:
Telephone (908) 903-3493 Fax (908) 903-3656 e-mail: surety@chubb.com

# POWER OF ATTORNEY

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: **8213811-977459**

**KNOWN ALL PERSONS BY THESE PRESENTS:** That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Autumn Stockton; C. K. Nakamura; Carlos A. Albelo; E. S. Albrecht, Jr.; Elizabeth Perison; Jessica Rosser; Lisa L. Thornton; Maria Pena; Natalie K. Trofimoff; Noemi Quiroz; Patricia S. Arana; S. Nicole Evans; Tim M. Tomko

all of the city of Los Angeles state of CA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

**IN WITNESS WHEREOF,** this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 14th day of April, 2025.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: _____
Nathan J. Zangerle, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 14th day of April, 2025 before me personally appeared Nathan J. Zangerle, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

**IN WITNESS WHEREOF,** I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.

Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2029
Commission number 1126044
Member, Pennsylvania Association of Notaries

By: _____
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

**ARTICLE IV – OFFICERS:** Section 12. Power of Attorney.
Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

**ARTICLE XIII – Execution of Contracts:** Section 5. Surety Bonds and Undertakings.
Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

**Certificate of Designation** – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes Nathan J. Zangerle, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

**Authorization** – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

**IN TESTIMONY WHEREOF,** I have hereunto set my hand and affixed the seals of said Companies this 4th day of November, 2025.

By: _____
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.

# POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

**Know All Men By These Presents,** That The Continental Insurance Company, a Pennsylvania insurance company, is a duly organized and existing insurance company having its principal office in the City of Chicago, and State of Illinois, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

**Lisa L Thornton, E S Albrecht Jr, C K Nakamura, Maria Pena, Noemi Quiroz, Tim M Tomko, Natalie K Trofimoff, Patricia S Arana, Individually**

of Los Angeles, CA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

**- In Unlimited Amounts -**

and to bind them thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the insurance company and all the acts of said Attorney, pursuant to the authority hereby given is hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the Authorizing By-Laws and Resolutions printed at the bottom of this page, duly adopted, as indicated, by the Board of Directors of the insurance company.

**In Witness Whereof**, The Continental Insurance Company has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 26th day of December, 2023.

The Continental Insurance Company

Larry Kasten — Vice President

State of South Dakota, County of Minnehaha, ss:

On this 26th day of December, 2023, before me personally came Larry Kasten to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is a Vice President of The Continental Insurance Company, a Pennsylvania insurance company, described in and which executed the above instrument; that he knows the seal of said insurance company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said insurance company and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said insurance company.

M. BENT NOTARY PUBLIC SOUTH DAKOTA

My Commission Expires March 2, 2026

M. Bent — Notary Public

## CERTIFICATE

I, D. Johnson, Assistant Secretary of The Continental Insurance Company, a Pennsylvania insurance company, do hereby certify that the Power of Attorney herein above set forth is still in force, and further certify that the By-Law and Resolutions of the Board of Directors of the insurance company printed below this certificate are still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said insurance company this 4th day of November, 2025.

The Continental Insurance Company

D. Johnson — Assistant Secretary

### Authorizing By-Laws and Resolutions

ADOPTED BY THE BOARD OF DIRECTORS OF THE CONTINENTAL INSURANCE COMPANY:

This Power of Attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the Board of Directors of the Company at a meeting held on May 10, 1995.

"RESOLVED: That any Senior or Group Vice President may authorize an officer to sign specific documents, agreements and instruments on behalf of the Company provided that the name of such authorized officer and a description of the documents, agreements or instruments that such officer may sign will be provided in writing by the Senior or Group Vice President to the Secretary of the Company prior to such execution becoming effective.

This Power of Attorney is signed by Larry Kasten, Vice President, who has been authorized pursuant to the above resolution to execute power of attorneys on behalf of The Continental Insurance Company.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 25th day of April, 2012.

"Whereas, the bylaws of the Company or specific resolution of the Board of Directors has authorized various officers (the "Authorized Officers") to execute various policies, bonds, undertakings and other obligatory instruments of like nature; and

Whereas, from time to time, the signature of the Authorized Officers, in addition to being provided in original, hard copy format, may be provided via facsimile or otherwise in an electronic format (collectively, "Electronic Signatures"), Now therefore be it resolved: that the Electronic Signature of any Authorized Officer shall be valid and binding on the Company."

This Power of Attorney may be signed by digital signature and sealed by a digital or otherwise electronic-formatted corporate seal under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 27th day of April, 2022:

"RESOLVED: That it is in the best interest of the Company to periodically ratify and confirm any corporate documents signed by digital signatures and to ratify and confirm the use of a digital or otherwise electronic-formatted corporate seal, each to be considered the act and deed of the Company."

**Go to www.cnasurety.com > Owner / Obligee Services > Validate Bond Coverage, if you want to verify bond authenticity.**

47SUR300013010516

Berkshire Hathaway Specialty Insurance

# Power Of Attorney

## BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY
## NATIONAL INDEMNITY COMPANY / NATIONAL LIABILITY & FIRE INSURANCE COMPANY

Know all men by these presents, that **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY**, a corporation existing under and by virtue of the laws of the State of Nebraska and having an office at One Lincoln Street, 23rd Floor, Boston, Massachusetts 02111, **NATIONAL INDEMNITY COMPANY**, a corporation existing under and by virtue of the laws of the State of Nebraska and having an office at 3024 Harney Street, Omaha, Nebraska 68131 and **NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, a corporation existing under and by virtue of the laws of the State of Connecticut and having an office at 100 First Stamford Place, Stamford, Connecticut 06902 (hereinafter collectively the "Companies"), pursuant to and by the authority granted as set forth herein, do hereby name, constitute and appoint: **Patricia S. Arana, Noemi Quiroz, Natalie K. Trofimoff, CK Nakamura, William Phillips, Jr., Maria Pena, Lisa L. Thornton, 333 South Hope Street, Suite 3750 of the city of Los Angeles, State of California,** their true and lawful attorney(s)-in-fact to make, execute, seal, acknowledge, and deliver, for and on their behalf as surety and as their act and deed, any and all undertakings, bonds, or other such writings obligatory in the nature thereof, in pursuance of these presents, the execution of which shall be as binding upon the Companies as if it has been duly signed and executed by their regularly elected officers in their own proper persons. **This authority for the Attorney-in-Fact shall be limited to the execution of the attached bond(s) or other such writings obligatory in the nature thereof.**

In witness whereof, this Power of Attorney has been subscribed by an authorized officer of the Companies, and the corporate seals of the Companies have been affixed hereto this date of August 24, 2023. This Power of Attorney is made and executed pursuant to and by authority of the Bylaws, Resolutions of the Board of Directors, and other Authorizations of **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY, NATIONAL INDEMNITY COMPANY** and **NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, which are in full force and effect, each reading as appears on the back page of this Power of Attorney, respectively. **The following seals of the Companies and signatures by an authorized officer of the Company may be affixed by facsimile or digital format, which shall be deemed the equivalent of and constitute the written signature of such officer of the Companies and original seals of the Companies for all purposes regarding this Power of Attorney, including satisfaction of any signature and seal requirements on any and all undertakings, bonds, or other such writings obligatory in the nature thereof, to which this Power of Attorney applies.**

**BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY,**

By: _____
David Fields, Executive Vice President

**NATIONAL INDEMNITY COMPANY, NATIONAL LIABILITY & FIRE INSURANCE COMPANY,**

By: _____
David Fields, Vice President

NOTARY
State of Massachusetts, County of Suffolk, ss:
On this 24th day of August, 2023, before me appeared David Fields, Executive Vice President of BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY and Vice President of NATIONAL INDEMNITY COMPANY and NATIONAL LIABILITY & FIRE INSURANCE COMPANY, who being duly sworn, says that his capacity is as designated above for such Companies; that he knows the corporate seals of the Companies; that the seals affixed to the foregoing instrument are such corporate seals; that they were affixed by order of the board of directors or other governing body of said Companies pursuant to its Bylaws, Resolutions and other Authorizations, and that he signed said instrument in that capacity of said Companies.
[Notary Seal]

JOHN C. SKINNER
Notary Public, Commonwealth of Massachusetts
My Commission Expires January 22, 2027

_____
Notary Public

I, Ralph Tortorella, the undersigned, Officer of **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY, NATIONAL INDEMNITY COMPANY** and **NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies which is in full force and effect and has not been revoked. IN TESTIMONY WHEREOF, see hereunto affixed the seals of said Companies this November 4, 2025.

_____
Ralph Tortorella, Officer

To verify the authenticity of this Power of Attorney please contact us at: BHSI Surety Department, Berkshire Hathaway Specialty Insurance Company, One Lincoln Street, 23rd Floor Boston, MA 02111 | (770) 625-2516 or by email at Jennifer.Porter@bhspecialty.com *THIS POWER OF ATTORNEY IS VOID IF ALTERED*

To notify us of a claim please contact us on our 24-hour toll free number at (855) 453-9675, via email at claimsnotice@bhspecialty.com, via fax to (617) 507-8259, or via mail.

**BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY (BYLAWS)**

ARTICLE V.

CORPORATE ACTIONS

. . . .

EXECUTION OF DOCUMENTS:

. . . .

Section 6.(b) The President, any Vice President or the Secretary, shall have the power and authority:

(1) To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company bonds and other undertakings, and

(2) To remove at any time any such Attorney-in-fact and revoke the authority given him.

**NATIONAL INDEMNITY COMPANY (BY-LAWS)**

Section 4. Officers, Agents, and Employees:

A. The officers shall be a President, one or more Vice Presidents, a Secretary, one or more Assistant Secretaries, a Treasurer, and one or more Assistant Treasurers none of whom shall be required to be shareholders or Directors and each of whom shall be elected annually by the Board of Directors at each annual meeting to serve a term of office of one year or until a successor has been elected and qualified, may serve successive terms of office, may be removed from office at any time for or without cause by a vote of a majority of the Board of Directors, and shall have such powers and rights and be charged with such duties and obligations as usually are vested in and pertain to such office or as may be directed from time to time by the Board of Directors; and the Board of Directors or the officers may from time to time appoint, discharge, engage, or remove such agents and employees as may be appropriate, convenient, or necessary to the affairs and business of the corporation.

**NATIONAL INDEMNITY COMPANY (BOARD RESOLUTION ADOPTED AUGUST 6, 2014)**

RESOLVED, That the President, any Vice President or the Secretary, shall have the power and authority to (1) appoint Attorneys-in-fact, and to authorize them to execute on behalf of this Company bonds and other undertakings and (2) remove at any time any such Attorney-in-fact and revoke the authority given.

**NATIONAL LIABILITY & FIRE INSURANCE COMPANY (BY-LAWS)**

ARTICLE IV

Officers

Section 1. Officers, Agents and Employees:

A. The officers shall be a president, one or more vice presidents, one or more assistant vice presidents, a secretary, one or more assistant secretaries, a treasurer, and one or more assistant treasurers, none of whom shall be required to be shareholders or directors, and each of whom shall be elected annually by the board of directors at each annual meeting to serve a term of office of one year or until a successor has been elected and qualified, may serve successive terms of office, may be removed from office at any time for or without cause by a vote of a majority of the board of directors. The president and secretary shall be different individuals. Election or appointment of an officer or agent shall not create contract rights. The officers of the Corporation shall have such powers and rights and be charged with such duties and obligations as usually are vested in and pertain to such office or as may be directed from time to time by the board of directors; and the board of directors or the officers may from time to time appoint, discharge, engage, or remove such agents and employees as may be appropriate, convenient, or necessary to the affairs and business of the Corporation.

**NATIONAL LIABILITY & FIRE INSURANCE COMPANY (BOARD RESOLUTION ADOPTED AUGUST 6, 2014)**

RESOLVED, That the President, any Vice President or the Secretary, shall have the power and authority to (1) appoint Attorneys-in-fact, and to authorize them to execute on behalf of this Company bonds and other undertakings and (2) remove at any time any such Attorney-in-fact and revoke the authority given.

CALIFORNIA DEPARTMENT OF INSURANCE


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## COMPANY PROFILE

### Company Information

**ZURICH AMERICAN INSURANCE COMPANY**

**1299 ZURICH WAY**
**SCHAUMBURG, IL 60196**
**800-936-5873**

**Old Company Names** **Effective Date**

### Agent For Service

Melissa DeKoven
2710 Gateway Oaks Drive, Suite 150N
Sacramento CA 95833-3505

### Reference Information

| | |
|---|---|
| NAIC #: | 16535 |
| California Company ID #: | 4581-5 |
| Date Authorized in California: | 01/01/1999 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | NEW YORK |

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### NAIC Group List

NAIC Group #: 0212 ZURICH INS GRP

### Lines Of Business

The company is authorized to transact business within these lines of insurance.
For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
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**COMPANY PROFILE**

## Company Information

**FEDERAL INSURANCE COMPANY**

**202B HALL'S MILL ROAD**
**WHITEHOUSE STATION, NJ 08889**
**800-252-4670**

**Old Company Names** **Effective Date**

### Agent For Service

AMANDA GARCIA
330 N Brand Blvd Ste 700
Glendale CA 91203

### Reference Information

| | |
|---|---|
| NAIC #: | 20281 |
| California Company ID #: | 0059-6 |
| Date Authorized in California: | 12/18/1902 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | INDIANA |

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### NAIC Group List

NAIC Group #: 0626 Chubb Ltd Grp

### Lines Of Business

The company is authorized to transact business within these lines of insurance.
For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
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## COMPANY PROFILE

### Company Information

**LIBERTY MUTUAL INSURANCE COMPANY**

**175 BERKELEY ST**
**BOSTON, MA 02116**
**800-526-1547**

**Old Company Names** **Effective Date**

### Agent For Service

Melissa DeKoven
2710 Gateway Oaks Drive, Suite 150N
Sacramento CA 95833-3505

### Reference Information

| | |
|---|---|
| NAIC #: | 23043 |
| California Company ID #: | 1022-3 |
| Date Authorized in California: | 08/30/1929 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | MASSACHUSETTS |

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### NAIC Group List

NAIC Group #: 0111 LIBERTY MUT GRP

### Lines Of Business

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
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**COMPANY PROFILE**

**Company Information**

**CONTINENTAL INSURANCE COMPANY (THE)**

**151 N. FRANKLIN STREET**
**CHICAGO, IL 60606**
**800-262-4554**

**Old Company Names** **Effective Date**

**Agent For Service**

AMANDA GARCIA
330 N Brand Blvd Ste 700
Glendale CA 91203

**Reference Information**

| | |
|---|---|
| NAIC #: | 35289 |
| California Company ID #: | 2270-7 |
| Date Authorized in California: | 01/01/1978 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | PENNSYLVANIA |

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**NAIC Group List**

NAIC Group #: 0218 CNA Ins Grp

**Lines Of Business**

The company is authorized to transact business within these lines of insurance.
For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
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## COMPANY PROFILE

### Company Information

**BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY**

**1314 DOUGLAS ST STE 1400**
**OMAHA, NE 68102-1944**

| Old Company Names | Effective Date |
|---|---|
| STONEWALL INSURANCE COMPANY | 02/06/2015 |

### Agent For Service

KARISSA LOWRY
2710 GATEWAY OAKS DRIVE
SUITE 150N
SACRAMENTO CA 95833

### Reference Information

| | |
|---|---|
| NAIC #: | 22276 |
| California Company ID #: | 3148-4 |
| Date Authorized in California: | 04/29/1988 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | NEBRASKA |

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### NAIC Group List

NAIC Group #: 0031 BERKSHIRE HATHAWAY GRP

### Lines Of Business

The company is authorized to transact business within these lines of insurance.
For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
WORKERS' COMPENSATION

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Bond No. 9478270-K41925942-015227973-30184546-47SUR300013010516

Executed In Duplicate

# Payment Bond

(Public Works - Civil Code §9550 et seq.)

The makers of this Bond are **Skanska USA Civil West California District Inc.** as Principal and Original Contractor and See Attachment A, a corporation, authorized to issue Surety Bonds in California, as Surety, and this Bond is issued in conjunction with that certain public works contract to be executed between Principal and COUNTY OF RIVERSIDE a public entity, as Owner, for **$58,882,197.00 (Fifty-eight million, eight hundred eighty-two thousand, one hundred ninety-seven dollars and zero cents)** the total amount payable. The amount of this bond is one hundred percent (100%) of said sum. Said contract is for public work generally consisting of **Mission Boulevard Bridge Replacement Over Santa Ana River, In the Cities of Riverside and Jurupa Valley, Project No. B3-0528, Federal Aid No. - BRLSZ 5956 (192)**.

The beneficiaries of this Bond are as is stated in 9554 of the Civil Code and requirements and conditions of this Bond are as is set forth in 9554, 9558, 9560 and 9564 of said code. Without notice, Surety consents to extension of time for performance, change in requirements, amount of compensation, or prepayment under said contract.

Dated: November 4, 2025

Skanska USA Civil West California District Inc.
Original Contractor – Principal

By J Bailey

Zurich American Insurance Company, Federal Insurance Company, Liberty Mutual Insurance Company, The Continental Insurance Company, Berkshire Hathaway Specialty Insurance Company
Surety

By
Patricia S. Arana
Its Attorney In Fact

Title Executive Vice President

(If corporation, affix seal)

(Corporate Seal)

(Corporate Seal)

STATE OF _____ }
COUNTY OF _____ } ss. SURETY'S ACKNOWLEDGEMENT

On _____ before me, See Attached personally appeared, _____, known to me, or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacities, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

_____
Signature of Notary Public

Notary Public (Seal)

**NOTE:** **This Bond must be executed by both parties with corporate seal affixed. All signatures must be acknowledged.** (Attach acknowledgements).

*V.060719*

# ATTACHMENT A

Zurich American Insurance Company
1299 Zurich Way, 10th Floor
Schaumburg, IL 60196
State of Incorporation: New York

Federal Insurance Company
202B Hall's Mill Road
Whitehouse Station, NJ 08889
State of Incorporation: Indiana

Liberty Mutual Insurance Company
175 Berkeley Street
Boston, MA 02116
State of Incorporation: Massachusetts

The Continental Insurance Company
CNA Center, 151 N. Franklin St
Chicago, IL 60606
State of Incorporation: Pennsylvania

Berkshire Hathaway Specialty Insurance Company
1314 Douglas Street, Suite 1400
Omaha, NE 68102
State of Incorporation: Nebraska

## ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Riverside )

On November 7, 2025 before me, Marissa D. Danbo, Notary Public
(insert name and title of the officer)

personally appeared James Bailey, Executive Vice President,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

MARISSA D. DANBO
Notary Public - California
Riverside County
Commission # 2459290
My Comm. Expires Aug 15, 2027

Signature Marissa D. Danbo (Seal)



## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT — Civil Code § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

State of California )
) ss
County of Los Angeles )

On Nov. 4, 2025, before me, C.L. Hernandez, Notary Public, personally appeared Patricia S. Arana, who proved to me on the basis of satisfactory evidence to be the person~~(s)~~ whose name~~(s)~~ is~~/are~~ subscribed to the within instrument and acknowledged to me that ~~he~~/she~~/they~~ executed the same in ~~his~~/her~~/their~~ authorized capacity~~(ies)~~, and that by ~~his~~/her~~/their~~ signature~~(s)~~ on the instrument the person~~(s)~~, or the entity upon behalf of which the person~~(s)~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

C. L. HERNANDEZ
Notary Public - California
Los Angeles County
Commission # 2414374
My Comm. Expires Sep 27, 2026

Signature: C. L. Hernandez

(Seal)

C.L. Hernandez, Notary Public

**ZURICH AMERICAN INSURANCE COMPANY**
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**
**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**
**POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by Christopher Nolan, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **C.K. NAKAMURA, Lisa L. THORNTON, E.S. ALBRECHT, JR., Maria PENA, Noemi QUIROZ, Natalie K. TROFIMOFF, Patricia S. ARANA, Tim M. TOMKO of Los Angeles, California, Jessica ROSSER of Dallas, Texas,** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings,** and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND**, this 1st day of August A.D. 2025.

**ATTEST:**
**ZURICH AMERICAN INSURANCE COMPANY**
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**
**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**




*By: Christopher Nolan*
*Vice President*

*By: Daniel Lutes*
*Secretary*

**State of Maryland**
**County of Baltimore**

On this 1st day of August A.D. 2025, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Christopher Nolan, Vice President and Daniel Lutes, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the dav and vear first above written.




Genevieve M. Maison
Notary Public
My Commission Expire January 27, 2029

**Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790**

## EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

## CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 4th day of November, 2025.




MJ Pethick

Mary Jean Pethick
Vice President

**TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:**

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
reportsfclaims@zurichna.com
800-626-4577

**Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790**

CHUBB

# Power of Attorney

Federal Insurance Company | Vigilant Insurance Company | Pacific Indemnity Company
Westchester Fire Insurance Company | ACE American Insurance Company

**Know All by These Presents**, that **FEDERAL INSURANCE COMPANY**, an Indiana corporation, **VIGILANT INSURANCE COMPANY**, a New York corporation, **PACIFIC INDEMNITY COMPANY**, a Wisconsin corporation, **WESTCHESTER FIRE INSURANCE COMPANY** and **ACE AMERICAN INSURANCE COMPANY** corporations of the Commonwealth of Pennsylvania, do each hereby constitute and appoint E.S. Albrecht, Jr., Patricia S. Arana, C.K. Nakamura, Maria Pena, Noemi Quiroz, Lisa L. Thornton, Tim M. Tomko and Natalie K. Trofimoff of Los Angeles, California; Jessica Rosser of Dallas, Texas; Michael Grossi, Wing Ho, Chad Karasaki, Clarence Regalado and Arlene Tanaka of Honolulu, Hawaii ----------

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

**In Witness Whereof**, said **FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY** and **ACE AMERICAN INSURANCE COMPANY** have each executed and attested these presents and affixed their corporate seals on this **25th** day of **June, 2024.**

Rupert HD Swindells, Assistant Secretary

Warren Eichhorn, Vice President

STATE OF NEW JERSEY
County of Hunterdon SS.

On this **25th** day of **June, 2024** before me, a Notary Public of New Jersey, personally came Rupert HD Swindells and Warren Eichhorn, to me known to be Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY, the companies which executed the foregoing Power of Attorney, and the said Rupert HD Swindells and Warren Eichhorn, being by me duly sworn, severally and each for himself did depose and say that they are Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY and know the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of said Companies; and that their signatures as such officers were duly affixed and subscribed by like authority.

Notarial Seal

**Albert Contursi**
**NOTARY PUBLIC OF NEW JERSEY**
**No 50202369**
**Commission Expires August 22,2027**

Notary Public

## CERTIFICATION

Resolutions adopted by the Boards of Directors of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY on August 30, 2016; WESTCHESTER FIRE INSURANCE COMPANY on December 11, 2006; and ACE AMERICAN INSURANCE COMPANY on March 20, 2009:

"RESOLVED, that the following authorizations relate to the execution, for and on behalf of the Company, of bonds, undertakings, recognizances, contracts and other written commitments of the Company entered into in the ordinary course of business (each a "Written Commitment"):

(1) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise.

(2) Each duly appointed attorney-in-fact of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise, to the extent that such action is authorized by the grant of powers provided for in such person's written appointment as such attorney-in-fact.

(3) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to appoint in writing any person the attorney-in-fact of the Company with full power and authority to execute, for and on behalf of the Company, under the seal of the Company or otherwise, such Written Commitments of the Company as may be specified in such written appointment, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.

(4) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to delegate in writing to any other officer of the Company the authority to execute, for and on behalf of the Company, under the Company's seal or otherwise, such Written Commitments of the Company as are specified in such written delegation, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.

(5) The signature of any officer or other person executing any Written Commitment or appointment or delegation pursuant to this Resolution, and the seal of the Company, may be affixed by facsimile on such Written Commitment or written appointment or delegation.

FURTHER RESOLVED, that the foregoing Resolution shall not be deemed to be an exclusive statement of the powers and authority of officers, employees and other persons to act for and on behalf of the Company, and such Resolution shall not limit or otherwise affect the exercise of any such power or authority otherwise validly granted or vested."

I, Rupert HD Swindells, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY (the "Companies") do hereby certify that

(i) the foregoing Resolutions adopted by the Board of Directors of the Companies are true, correct and in full force and effect,
(ii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Whitehouse Station, NJ, this November 4, 2025.

Rupert HD Swindells, Assistant Secretary

IN THE EVENT YOU WISH TO VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT:
Telephone (908) 903-3493 Fax (908) 903-3656 e-mail: surety@chubb.com

# POWER OF ATTORNEY

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: **8213811-977459**

**KNOWN ALL PERSONS BY THESE PRESENTS:** That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Autumn Stockton; C. K. Nakamura; Carlos A. Albelo; E. S. Albrecht, Jr.; Elizabeth Perison; Jessica Rosser; Lisa L. Thornton; Maria Pena; Natalie K. Trofimoff; Noemi Quiroz; Patricia S. Arana; S. Nicole Evans; Tim M. Tomko

all of the city of Los Angeles state of CA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

**IN WITNESS WHEREOF,** this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 14th day of April, 2025.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

**By:** _____
Nathan J. Zangerle, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 14th day of April, 2025 before me personally appeared Nathan J. Zangerle, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

**IN WITNESS WHEREOF,** I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.

Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2029
Commission number 1126044
Member, Pennsylvania Association of Notaries

**By:** _____
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

**ARTICLE IV – OFFICERS:** Section 12. Power of Attorney.
Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

**ARTICLE XIII – Execution of Contracts:** Section 5. Surety Bonds and Undertakings.
Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

**Certificate of Designation** – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes Nathan J. Zangerle, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

**Authorization** – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

**IN TESTIMONY WHEREOF,** I have hereunto set my hand and affixed the seals of said Companies this 4th day of November, 2025.

**By:** _____
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.

# POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

**Know All Men By These Presents,** That The Continental Insurance Company, a Pennsylvania insurance company, is a duly organized and existing insurance company having its principal office in the City of Chicago, and State of Illinois, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

**Lisa L Thornton, E S Albrecht Jr, C K Nakamura, Maria Pena, Noemi Quiroz, Tim M Tomko, Natalie K Trofimoff, Patricia S Arana, Individually**

of Los Angeles, CA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

**- In Unlimited Amounts -**

and to bind them thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the insurance company and all the acts of said Attorney, pursuant to the authority hereby given is hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the Authorizing By-Laws and Resolutions printed at the bottom of this page, duly adopted, as indicated, by the Board of Directors of the insurance company.

**In Witness Whereof,** The Continental Insurance Company has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 26th day of December, 2023.

The Continental Insurance Company

Larry Kasten — Vice President

State of South Dakota, County of Minnehaha, ss:

On this 26th day of December, 2023, before me personally came Larry Kasten to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is a Vice President of The Continental Insurance Company, a Pennsylvania insurance company, described in and which executed the above instrument; that he knows the seal of said insurance company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said insurance company and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said insurance company.

M. BENT NOTARY PUBLIC SOUTH DAKOTA

My Commission Expires March 2, 2026

M. Bent — Notary Public

## CERTIFICATE

I, D. Johnson, Assistant Secretary of The Continental Insurance Company, a Pennsylvania insurance company, do hereby certify that the Power of Attorney herein above set forth is still in force, and further certify that the By-Law and Resolutions of the Board of Directors of the insurance company printed below this certificate are still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said insurance company this 4th day of November, 2025.

The Continental Insurance Company

D. Johnson — Assistant Secretary

### Authorizing By-Laws and Resolutions

ADOPTED BY THE BOARD OF DIRECTORS OF THE CONTINENTAL INSURANCE COMPANY:

This Power of Attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the Board of Directors of the Company at a meeting held on May 10, 1995.

"RESOLVED: That any Senior or Group Vice President may authorize an officer to sign specific documents, agreements and instruments on behalf of the Company provided that the name of such authorized officer and a description of the documents, agreements or instruments that such officer may sign will be provided in writing by the Senior or Group Vice President to the Secretary of the Company prior to such execution becoming effective.

This Power of Attorney is signed by Larry Kasten, Vice President, who has been authorized pursuant to the above resolution to execute power of attorneys on behalf of The Continental Insurance Company.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 25th day of April, 2012.

"Whereas, the bylaws of the Company or specific resolution of the Board of Directors has authorized various officers (the "Authorized Officers") to execute various policies, bonds, undertakings and other obligatory instruments of like nature; and

Whereas, from time to time, the signature of the Authorized Officers, in addition to being provided in original, hard copy format, may be provided via facsimile or otherwise in an electronic format (collectively, "Electronic Signatures"), Now therefore be it resolved: that the Electronic Signature of any Authorized Officer shall be valid and binding on the Company."

This Power of Attorney may be signed by digital signature and sealed by a digital or otherwise electronic-formatted corporate seal under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 27th day of April, 2022:

"RESOLVED: That it is in the best interest of the Company to periodically ratify and confirm any corporate documents signed by digital signatures and to ratify and confirm the use of a digital or otherwise electronic-formatted corporate seal, each to be considered the act and deed of the Company."

**Go to www.cnasurety.com > Owner / Obligee Services > Validate Bond Coverage, if you want to verify bond authenticity.**

47SUR300013010516

Berkshire Hathaway Specialty Insurance

# Power Of Attorney

## BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY
## NATIONAL INDEMNITY COMPANY / NATIONAL LIABILITY & FIRE INSURANCE COMPANY

Know all men by these presents, that **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY**, a corporation existing under and by virtue of the laws of the State of Nebraska and having an office at One Lincoln Street, 23rd Floor, Boston, Massachusetts 02111, **NATIONAL INDEMNITY COMPANY**, a corporation existing under and by virtue of the laws of the State of Nebraska and having an office at 3024 Harney Street, Omaha, Nebraska 68131 and **NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, a corporation existing under and by virtue of the laws of the State of Connecticut and having an office at 100 First Stamford Place, Stamford, Connecticut 06902 (hereinafter collectively the "Companies"), pursuant to and by the authority granted as set forth herein, do hereby name, constitute and appoint: **Patricia S. Arana, Noemi Quiroz, Natalie K. Trofimoff, CK Nakamura, William Phillips, Jr., Maria Pena, Lisa L. Thornton, 333 South Hope Street, Suite 3750 of the city of Los Angeles, State of California,** their true and lawful attorney(s)-in-fact to make, execute, seal, acknowledge, and deliver, for and on their behalf as surety and as their act and deed, any and all undertakings, bonds, or other such writings obligatory in the nature thereof, in pursuance of these presents, the execution of which shall be as binding upon the Companies as if it has been duly signed and executed by their regularly elected officers in their own proper persons. **This authority for the Attorney-in-Fact shall be limited to the execution of the attached bond(s) or other such writings obligatory in the nature thereof.**

In witness whereof, this Power of Attorney has been subscribed by an authorized officer of the Companies, and the corporate seals of the Companies have been affixed hereto this date of August 24, 2023. This Power of Attorney is made and executed pursuant to and by authority of the Bylaws, Resolutions of the Board of Directors, and other Authorizations of **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY, NATIONAL INDEMNITY COMPANY** and **NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, which are in full force and effect, each reading as appears on the back page of this Power of Attorney, respectively. **The following seals of the Companies and signatures by an authorized officer of the Company may be affixed by facsimile or digital format, which shall be deemed the equivalent of and constitute the written signature of such officer of the Companies and original seals of the Companies for all purposes regarding this Power of Attorney, including satisfaction of any signature and seal requirements on any and all undertakings, bonds, or other such writings obligatory in the nature thereof, to which this Power of Attorney applies.**

**BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY,**

By: _____
David Fields, Executive Vice President

**NATIONAL INDEMNITY COMPANY, NATIONAL LIABILITY & FIRE INSURANCE COMPANY,**

By: _____
David Fields, Vice President

NOTARY
State of Massachusetts, County of Suffolk, ss:
On this 24th day of August, 2023, before me appeared David Fields, Executive Vice President of BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY and Vice President of NATIONAL INDEMNITY COMPANY and NATIONAL LIABILITY & FIRE INSURANCE COMPANY, who being duly sworn, says that his capacity is as designated above for such Companies; that he knows the corporate seals of the Companies; that the seals affixed to the foregoing instrument are such corporate seals; that they were affixed by order of the board of directors or other governing body of said Companies pursuant to its Bylaws, Resolutions and other Authorizations, and that he signed said instrument in that capacity of said Companies.
[Notary Seal]

JOHN C. SKINNER
Notary Public, Commonwealth of Massachusetts
My Commission Expires January 22, 2027

_____
Notary Public

I, Ralph Tortorella, the undersigned, Officer of **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY, NATIONAL INDEMNITY COMPANY** and **NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies which is in full force and effect and has not been revoked. IN TESTIMONY WHEREOF, see hereunto affixed the seals of said Companies this November 4, 2025.

_____
Ralph Tortorella, Officer

To verify the authenticity of this Power of Attorney please contact us at: BHSI Surety Department, Berkshire Hathaway Specialty Insurance Company, One Lincoln Street, 23rd Floor Boston, MA 02111 | (770) 625-2516 or by email at Jennifer.Porter@bhspecialty.com *THIS POWER OF ATTORNEY IS VOID IF ALTERED*

To notify us of a claim please contact us on our 24-hour toll free number at (855) 453-9675, via email at claimsnotice@bhspecialty.com, via fax to (617) 507-8259, or via mail.

**BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY (BYLAWS)**

ARTICLE V.

CORPORATE ACTIONS

. . . .

EXECUTION OF DOCUMENTS:

. . . .

Section 6.(b) The President, any Vice President or the Secretary, shall have the power and authority:

(1) To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company bonds and other undertakings, and

(2) To remove at any time any such Attorney-in-fact and revoke the authority given him.

**NATIONAL INDEMNITY COMPANY (BY-LAWS)**

Section 4. Officers, Agents, and Employees:

A. The officers shall be a President, one or more Vice Presidents, a Secretary, one or more Assistant Secretaries, a Treasurer, and one or more Assistant Treasurers none of whom shall be required to be shareholders or Directors and each of whom shall be elected annually by the Board of Directors at each annual meeting to serve a term of office of one year or until a successor has been elected and qualified, may serve successive terms of office, may be removed from office at any time for or without cause by a vote of a majority of the Board of Directors, and shall have such powers and rights and be charged with such duties and obligations as usually are vested in and pertain to such office or as may be directed from time to time by the Board of Directors; and the Board of Directors or the officers may from time to time appoint, discharge, engage, or remove such agents and employees as may be appropriate, convenient, or necessary to the affairs and business of the corporation.

**NATIONAL INDEMNITY COMPANY (BOARD RESOLUTION ADOPTED AUGUST 6, 2014)**

RESOLVED, That the President, any Vice President or the Secretary, shall have the power and authority to (1) appoint Attorneys-in-fact, and to authorize them to execute on behalf of this Company bonds and other undertakings and (2) remove at any time any such Attorney-in-fact and revoke the authority given.

**NATIONAL LIABILITY & FIRE INSURANCE COMPANY (BY-LAWS)**

ARTICLE IV

Officers

Section 1. Officers, Agents and Employees:

A. The officers shall be a president, one or more vice presidents, one or more assistant vice presidents, a secretary, one or more assistant secretaries, a treasurer, and one or more assistant treasurers, none of whom shall be required to be shareholders or directors, and each of whom shall be elected annually by the board of directors at each annual meeting to serve a term of office of one year or until a successor has been elected and qualified, may serve successive terms of office, may be removed from office at any time for or without cause by a vote of a majority of the board of directors. The president and secretary shall be different individuals. Election or appointment of an officer or agent shall not create contract rights. The officers of the Corporation shall have such powers and rights and be charged with such duties and obligations as usually are vested in and pertain to such office or as may be directed from time to time by the board of directors; and the board of directors or the officers may from time to time appoint, discharge, engage, or remove such agents and employees as may be appropriate, convenient, or necessary to the affairs and business of the Corporation.

**NATIONAL LIABILITY & FIRE INSURANCE COMPANY (BOARD RESOLUTION ADOPTED AUGUST 6, 2014)**

RESOLVED, That the President, any Vice President or the Secretary, shall have the power and authority to (1) appoint Attorneys-in-fact, and to authorize them to execute on behalf of this Company bonds and other undertakings and (2) remove at any time any such Attorney-in-fact and revoke the authority given.

CALIFORNIA DEPARTMENT OF INSURANCE


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## COMPANY PROFILE

### Company Information

**ZURICH AMERICAN INSURANCE COMPANY**

**1299 ZURICH WAY**
**SCHAUMBURG, IL 60196**
**800-936-5873**

**Old Company Names** **Effective Date**

### Agent For Service

Melissa DeKoven
2710 Gateway Oaks Drive, Suite 150N
Sacramento CA 95833-3505

### Reference Information

| | |
|---|---|
| NAIC #: | 16535 |
| California Company ID #: | 4581-5 |
| Date Authorized in California: | 01/01/1999 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | NEW YORK |

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### NAIC Group List

NAIC Group #: 0212 ZURICH INS GRP

### Lines Of Business

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
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## COMPANY PROFILE

### Company Information

**FEDERAL INSURANCE COMPANY**

**202B HALL'S MILL ROAD**
**WHITEHOUSE STATION, NJ 08889**
**800-252-4670**

**Old Company Names** **Effective Date**

### Agent For Service

AMANDA GARCIA
330 N Brand Blvd Ste 700
Glendale CA 91203

### Reference Information

| | |
|---|---|
| NAIC #: | 20281 |
| California Company ID #: | 0059-6 |
| Date Authorized in California: | 12/18/1902 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | INDIANA |

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### NAIC Group List

NAIC Group #: 0626 Chubb Ltd Grp

### Lines Of Business

The company is authorized to transact business within these lines of insurance.
For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
TEAM AND VEHICLE
WORKERS' COMPENSATION

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## COMPANY PROFILE

### Company Information

**LIBERTY MUTUAL INSURANCE COMPANY**

**175 BERKELEY ST**
**BOSTON, MA 02116**
**800-526-1547**

**Old Company Names** **Effective Date**

### Agent For Service

Melissa DeKoven
2710 Gateway Oaks Drive, Suite 150N
Sacramento CA 95833-3505

### Reference Information

| | |
|---|---|
| NAIC #: | 23043 |
| California Company ID #: | 1022-3 |
| Date Authorized in California: | 08/30/1929 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | MASSACHUSETTS |

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### NAIC Group List

NAIC Group #: 0111 LIBERTY MUT GRP

### Lines Of Business

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
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## COMPANY PROFILE

### Company Information

**CONTINENTAL INSURANCE COMPANY (THE)**

**151 N. FRANKLIN STREET**
**CHICAGO, IL 60606**
**800-262-4554**

**Old Company Names** **Effective Date**

### Agent For Service

AMANDA GARCIA
330 N Brand Blvd Ste 700
Glendale CA 91203

### Reference Information

| | |
|---|---|
| NAIC #: | 35289 |
| California Company ID #: | 2270-7 |
| Date Authorized in California: | 01/01/1978 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | PENNSYLVANIA |

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### NAIC Group List

NAIC Group #: 0218 CNA Ins Grp

### Lines Of Business

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
TEAM AND VEHICLE
WORKERS' COMPENSATION

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## COMPANY PROFILE

### Company Information

**BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY**

**1314 DOUGLAS ST STE 1400**
**OMAHA, NE 68102-1944**

| Old Company Names | Effective Date |
|---|---|
| STONEWALL INSURANCE COMPANY | 02/06/2015 |

### Agent For Service

KARISSA LOWRY
2710 GATEWAY OAKS DRIVE
SUITE 150N
SACRAMENTO CA 95833

### Reference Information

| | |
|---|---|
| NAIC #: | 22276 |
| California Company ID #: | 3148-4 |
| Date Authorized in California: | 04/29/1988 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | NEBRASKA |

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### NAIC Group List

| | | |
|---|---|---|
| NAIC Group #: | 0031 | BERKSHIRE HATHAWAY GRP |

### Lines Of Business

The company is authorized to transact business within these lines of insurance.
For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
WORKERS' COMPENSATION

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# CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY): 11/13/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| PRODUCER | CONTACT NAME: | |
|---|---|---|
| Aon Risk Services Northeast, Inc.<br>New York NY Office<br>One Liberty Plaza<br>165 Broadway, Suite 3201<br>New York NY 10006 USA | PHONE (A/C. No. Ext): (516) 396-4000 | FAX (A/C. No.): (800) 363-0105 |
| | E-MAIL ADDRESS: | |

| INSURER(S) AFFORDING COVERAGE | | NAIC # |
|---|---|---|
| INSURER A: | Starr Indemnity & Liability Company | 38318 |
| INSURER B: | Starr Specialty Insurance Company | 16109 |
| INSURER C: | | |
| INSURER D: | | |
| INSURER E: | | |
| INSURER F: | | |

INSURED: Skanska USA Civil West California District Inc.
1995 Agua Mansa Road
Riverside CA 92509 USA

**COVERAGES** **CERTIFICATE NUMBER:** 570116552627 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

Limits shown are as requested

| INSR LTR | TYPE OF INSURANCE | ADDL INSD | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS | |
|---|---|---|---|---|---|---|---|---|
| A | X COMMERCIAL GENERAL LIABILITY | | | 1000026166251 | 08/31/2025 | 08/31/2026 | EACH OCCURRENCE | $5,000,000 |
| A | [ ] CLAIMS-MADE [X] OCCUR | | | AOS Except NY<br>1000026167251 | 08/31/2025 | 08/31/2026 | DAMAGE TO RENTED PREMISES (Ea occurrence) | $5,000,000 |
| | X XCU | | | NY Only | | | MED EXP (Any one person) | $10,000 |
| | X 50' RR Exclusion Deleted | | | | | | PERSONAL & ADV INJURY | $5,000,000 |
| | GEN'L AGGREGATE LIMIT APPLIES PER: | | | | | | GENERAL AGGREGATE | $10,000,000 |
| | [ ] POLICY [X] PRO-JECT [X] LOC | | | | | | PRODUCTS - COMP/OP AGG | $10,000,000 |
| | [ ] OTHER: | | | | | | | |
| A | AUTOMOBILE LIABILITY | | | 1000673075251 | 08/31/2025 | 08/31/2026 | COMBINED SINGLE LIMIT (Ea accident) | $2,000,000 |
| | X ANY AUTO | | | | | | BODILY INJURY ( Per person) | |
| | [ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS | | | | | | BODILY INJURY (Per accident) | |
| | X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY | | | | | | PROPERTY DAMAGE (Per accident) | |
| | [ ] UMBRELLA LIAB [ ] OCCUR | | | | | | EACH OCCURRENCE | |
| | [ ] EXCESS LIAB [ ] CLAIMS-MADE | | | | | | AGGREGATE | |
| | [ ] DED [ ] RETENTION | | | | | | | |
| B | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY<br>ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N: N N/A<br>If yes, describe under DESCRIPTION OF OPERATIONS below | | | 1001242796 | 08/31/2025 | 08/31/2026 | X PER STATUTE [ ] OTH-ER | |
| | | | | | | | E.L. EACH ACCIDENT | $5,000,000 |
| | | | | | | | E.L. DISEASE-EA EMPLOYEE | $5,000,000 |
| | | | | | | | E.L. DISEASE-POLICY LIMIT | $5,000,000 |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Workers Compensation Coverage Not Included in Monopolistic States - OH, ND, WA, WY and Puerto Rico. RE: Notice of Acceptance of Proposal and Intent to Award, Project: Mission Boulevard Bridge Replacement Over Santa Ana River, in the Cities of Riverside and Jurupa Valley, Project No. B3-0528, Federal Aid No. - BRLSZ 5956 (192), Contract No. 25-10-003. County of Riverside Transportation Department, its Agencies, Districts, Special Districts and Departments, their respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents, and representatives, The City of Riverside, its elected or appointed officials, officers, directors, employees and agents The City of Jurupa Valley, its elected or appointed officials, officers, directors, employees and agents, Riverside County Regional Parks & Open Space District, its elected and

**CERTIFICATE HOLDER**

County of Riverside
Transportation Department
Attn: Contracts/Bidding Unit
3525 14th Street
Riverside CA 92501 USA

**CANCELLATION**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Aon Risk Services Northeast Inc.

Holder Identifier : ELIKJNMGP

Certificate No : 570116552627

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AGENCY CUSTOMER ID: 570000045356

LOC #:

# ADDITIONAL REMARKS SCHEDULE



| AGENCY | NAMED INSURED |
|---|---|
| Aon Risk Services Northeast, Inc. | Skanska USA Civil West California |
| POLICY NUMBER | |
| See Certificate Number: 570116552627 | |
| CARRIER / NAIC CODE | EFFECTIVE DATE: |
| See Certificate Number: 570116552627 | |

**ADDITIONAL REMARKS**

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

**FORM NUMBER:** ACORD 25 **FORM TITLE:** Certificate of Liability Insurance

Additional Description of Operations / Locations / Vehicles:

appointed officials, employees, agents, and representatives, U.S. Army Corps of Engineers, its agents, employees, and officers are included as Additional Insured in accordance with the policy provisions of the General Liability and Automobile Liability policies. General Liability and Automobile Liability policies evidenced herein are Primary and Non-Contributory to other insurance available to Additional Insured, but only in accordance with the policy's provisions. A Waiver of Subrogation is granted in favor of County of Riverside Transportation Department, its Agencies, Districts, Special Districts and Departments, their respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents, and representatives, The City of Riverside, its elected or appointed officials, officers, directors, employees and agents The City of Jurupa Valley, its elected or appointed officials, officers, directors, employees and agents, Riverside County Regional Parks & Open Space District, its elected and appointed officials, employees, agents, and representatives, U.S. Army Corps of Engineers, its agents, employees, and officers in accordance with the policy provisions of the General Liability, Automobile Liability and Workers' Compensation policies.



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**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

# ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

**SCHEDULE**

| Name Of Additional Insured Person(s) Or Organization(s) | Location(s) Of Covered Operations |
|---|---|
| Where Required By Written Contract | All Locations Where Required By Written Contract |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. | |

A. **Section II – Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.


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**C.** With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

**1.** Required by the contract or agreement; or

**2.** Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

Frank Kilburg

CA License #: 4081962



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**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

# ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

**SCHEDULE**

| Name Of Additional Insured Person(s) Or Organization(s) | Location(s) Of Covered Operations |
|---|---|
| Where required by written contract. | All locations Where Required By Written Contract |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. | |

**A. Section II – Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

**B.** With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.


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**C.** With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

**1.** Required by the contract or agreement; or

**2.** Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

Frank Kilburg

CA License #: 4081962



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**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

# ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

**SCHEDULE**

| Name Of Additional Insured Person(s) Or Organization(s) | Location And Description Of Completed Operations |
|---|---|
| Where required by written contract | All Locations Where Required By Written Contract |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. | |

**A.** **Section II – Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

**B.** With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

Frank Kilburg

CA License #: 4081962


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POLICY NUMBER: 1000026166251

COMMERCIAL GENERAL LIABILITY
CG 20 37 04 13

**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

# ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

**SCHEDULE**

| Name Of Additional Insured Person(s) Or Organization(s) | Location And Description Of Completed Operations |
|---|---|
| Where required by written contract | All Locations Where Required By Written Contract |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. | |

**A.** **Section II – Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

**B.** With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

Frank Kilburg

CA License #: 4081962


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POLICY NUMBER: 1000673075251

**COMMERCIAL AUTO**
**CA 20 70 10 13**

**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

# COVERAGE FOR CERTAIN OPERATIONS IN CONNECTION WITH RAILROADS

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM
BUSINESS AUTO COVERAGE FORM
MOTOR CARRIERS COVERAGE FORM

With respect to coverage provided under this endorsement, the provisions of the Coverage Form apply unless modified by the endorsement.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

| | |
|---|---|
| **Named Insured:** | Skanska USA Civil Inc. |
| **Endorsement Effective Date:** | 8/31/2025 |

**SCHEDULE**

| Scheduled Railroad | Designated Job Site |
|---|---|
| All railroads where required by written contract | All railroads where required by written contract |
| | |
| | |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. | |

With respect to the use of a covered "auto" in operations for or affecting a railroad designated in the Schedule at a Designated Job Site, the two exceptions contained in the definition of "insured contract" relating to construction or demolition operations performed within 50 feet of a railroad do not apply.

Frank Kilburg

CA License #: 4081962


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**Starr Indemnity & Liability Company**

Dallas, TX 1-866-519-2522

# Primary and Non-Contributory Condition

**Policy Number:** 1000026167251 **Effective Date:** 8/31/2025 at 12:01 A.M.
**Named Insured:** Skanska USA Civil Inc.

This endorsement modifies insurance provided under the:

**Commercial General Liability Coverage Part**

A. **SECTION IV – CONDITIONS,** condition **4. Other Insurance** is amended as follows:

1. The following is added to paragraph **4.a.** of the **Other Insurance** condition:

   This insurance is primary insurance as respects our coverage to the additional insured, where the written contract or written agreement requires that this insurance be primary and non-contributory. In that event, we will not seek contribution from any other insurance policy available to the additional insured on which the additional insured is a Named Insured.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

**Signed for STARR INDEMNITY & LIABILITY COMPANY**

Steve Blakey
**Steve Blakey, President**

Nehemiah E. Ginsburg
**Nehemiah E. Ginsburg, General Counsel**

Frank Kilburg

CA License #: 4081962


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**Starr Indemnity & Liability Company**

Dallas, TX 1-866-519-2522

# Primary and Non-Contributory Condition

**Policy Number:** 1000026166251 **Effective Date:** 8/31/2025 at 12:01 A.M.
**Named Insured:** Skanska USA Civil Inc.

This endorsement modifies insurance provided under the:

**Commercial General Liability Coverage Part**

**A. SECTION IV – CONDITIONS,** condition **4. Other Insurance** is amended as follows:

1. The following is added to paragraph **4.a.** of the **Other Insurance** condition:

   This insurance is primary insurance as respects our coverage to the additional insured, where the written contract or written agreement requires that this insurance be primary and non-contributory. In that event, we will not seek contribution from any other insurance policy available to the additional insured on which the additional insured is a Named Insured.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

**Signed for STARR INDEMNITY & LIABILITY COMPANY**

Steve Blakey
**Steve Blakey, President**

Nehemiah E. Ginsburg
**Nehemiah E. Ginsburg, General Counsel**

Frank Kilburg
CA License #: 4081962


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POLICY NUMBER: 1000026167251

COMMERCIAL GENERAL LIABILITY
CG 24 04 05 09

# WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

**SCHEDULE**

| **Name Of Person Or Organization:** |
| --- |
| Where required by written contract |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. |

The following is added to Paragraph **8. Transfer Of Rights Of Recovery Against Others To Us** of **Section IV – Conditions:**

We waive any right of recovery we may have against the person or organization shown in the Schedule above because of payments we make for injury or damage arising out of your ongoing operations or "your work" done under a contract with that person or organization and included in the "products-completed operations hazard". This waiver applies only to the person or organization shown in the Schedule above.

Frank Kilburg

CA License #: 4081962


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POLICY NUMBER: 1000026166251

**COMMERCIAL GENERAL LIABILITY**
**CG 24 04 05 09**

# WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

**SCHEDULE**

| **Name Of Person Or Organization:** |
| --- |
| Where required by written contract |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. |

The following is added to Paragraph **8. Transfer Of Rights Of Recovery Against Others To Us** of **Section IV – Conditions:**

We waive any right of recovery we may have against the person or organization shown in the Schedule above because of payments we make for injury or damage arising out of your ongoing operations or "your work" done under a contract with that person or organization and included in the "products-completed operations hazard". This waiver applies only to the person or organization shown in the Schedule above.

Frank Kilburg

CA License #: 4081962


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POLICY NUMBER: 1000673075251

**COMMERCIAL AUTO**
**CA 04 44 10 13**

**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

# WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US (WAIVER OF SUBROGATION)

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM
BUSINESS AUTO COVERAGE FORM
MOTOR CARRIER COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by the endorsement.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

**Named Insured:** Skanska USA Civil Inc.

**Endorsement Effective Date:** 8/31/2025

**SCHEDULE**

| **Name(s) Of Person(s) Or Organization(s):** |
|---|
| Where required by written contract |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. |

The **Transfer Of Rights Of Recovery Against Others To Us** condition does not apply to the person(s) or organization(s) shown in the Schedule, but only to the extent that subrogation is waived prior to the "accident" or the "loss" under a contract with that person or organization.

Frank Kilburg

CA License #: 4081962


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## WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

This agreement shall not operate directly or indirectly to benefit anyone not named in the Schedule.

Schedule

Any person or organization to whom you become obligated to waive your rights of recovery against, under any contract or agreement you enter into prior to the occurrence of loss.

This endorsement changes the policy to which it is attached and is effective on the date issued unless otherwise stated.

**(The information below is required only when this endorsement is issued subsequent to preparation of the policy.)**

Endorsement Effective: 8/31/2025 Policy No.:100 1242796 Endorsement No.: N/A

Insured: Skanska USA Civil Inc. Premium:

Insurance Company: Starr Specialty Insurance Company Countersigned by: Steve Blakey

**Steve Blakey, President**

**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

# NOTICE OF CANCELLATION TO CERTIFICATE HOLDERS AMENDATORY ENDORSEMENT

**Policy Number:** 1000026167251 **Effective Date:** 8/31/2025
**Named Insured:** Skanska USA Civil Inc.

This endorsement modifies the insurance coverage form(s) listed below that have been purchased by you and evidenced as such on the Declarations page. Please read the endorsement and respective policy(ies) carefully.

All Coverage Parts included in this policy are subject to the following.

**SCHEDULE**

| Certificate Holder (name and email) | Standard NOC required (days) | Nonpayment NOC required (days) |
|---|---|---|
| TBD | 90 | 10 |

It is hereby agreed that we will provide notice of cancellation ("NOC") to the certificate holder(s) listed in the **SCHEDULE** above as specified in the **SCHEDULE** above. If the amount of notice is not indicated for a specific certificate holder(s) we will as a default provide (30) days' NOC except as respects nonpayment of premium, for which we will provide ten (10) days' NOC.

We will provide written NOC to the certificate holders listed in the above **SCHEDULE** by e-mail.

Such notice is intended as a courtesy only. Our failure to provide such notice will not extend the effective date of cancellation, negate the cancellation or result in obligation or liability of any kind upon us, our agents or representatives.

This endorsement does not affect, in any way, coverage provided under this policy, the cancellation of this policy or the effective date of cancellation.

All other terms and conditions of this policy remain unchanged.

Frank Kilburg

CA License #: 4081962


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**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

# NOTICE OF CANCELLATION TO CERTIFICATE HOLDERS AMENDATORY ENDORSEMENT

**Policy Number:** 1000026166251 **Effective Date:** 8/31/2025
**Named Insured:** Skanska USA Civil Inc.

This endorsement modifies the insurance coverage form(s) listed below that have been purchased by you and evidenced as such on the Declarations page. Please read the endorsement and respective policy(ies) carefully.

All Coverage Parts included in this policy are subject to the following.

**SCHEDULE**

| Certificate Holder (name and email) | Standard NOC required (days) | Nonpayment NOC required (days) |
|---|---|---|
| TBD | 90 | 10 |

It is hereby agreed that we will provide notice of cancellation ("NOC") to the certificate holder(s) listed in the **SCHEDULE** above as specified in the **SCHEDULE** above. If the amount of notice is not indicated for a specific certificate holder(s) we will as a default provide (30) days' NOC except as respects nonpayment of premium, for which we will provide ten (10) days' NOC.

We will provide written NOC to the certificate holders listed in the above **SCHEDULE** by e-mail.

Such notice is intended as a courtesy only. Our failure to provide such notice will not extend the effective date of cancellation, negate the cancellation or result in obligation or liability of any kind upon us, our agents or representatives.

This endorsement does not affect, in any way, coverage provided under this policy, the cancellation of this policy or the effective date of cancellation.

All other terms and conditions of this policy remain unchanged.

Frank Kilburg

CA License #: 4081962


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# AMENDMENT – NOTICE OF CANCELLATION FOR SCHEDULED THIRD PARTIES

**Policy Number:** 1000673075251 **Effective Date:** 8/31/2025

**Named Insured:** Skanska USA Civil Inc.

This endorsement modifies the insurance coverage form(s) listed below that have been purchased by you and evidenced as such on the Declarations page. Please read the endorsement and respective policy(ies) carefully.

**Auto Dealers Coverage Form, Business Auto Coverage Form, Business Auto Physical Damage Coverage Form, Commercial General Liability Coverage Form, Contractor's Pollution Liability Coverage Form, Electronic Data Liability Coverage Form, Excess Liability Policy Form, Garage Coverage Form, Liquor Liability Coverage Form, Motor Carrier Coverage Form, Owners And Contractors Protective Liability Coverage Form-Coverage For Operations Of Designated Contractor, Pollution Liability Coverage Form Designated Sites, Products/Completed Operations Liability Coverage Form, Product Withdrawal Coverage Form, Professional Liability Coverage Form, Railroad Protective Liability Coverage Form, Site Pollution Liability Coverage Form, Special Protective And Highway Liability Policy-New York Department Of Transportation, Truckers Coverage Form, Underground Storage Tank Policy Designated Tanks.**

It is agreed that in the event the Insurer cancels the policy for any reason other than non-payment of premium, the Insurer will give notice of cancellation to the following certificate holder(s):

**SCHEDULE**

(Certificate Holder, contact name, email address)

Where required by written contract

The Insurer will endeavor to provide notice of cancellation to the certificate holder(s) listed in the Schedule by email. The Insurer agrees to provide such notice of cancellation at a rate of $10 per scheduled certificate holder up to a maximum of $25,000 for this policy.

This notification of a pending cancellation of coverage is intended as a courtesy only. The Insurer's failure to provide such notice will neither extend the policy cancellation nor negate cancellation of the policy; nor will this failure result in obligation or liability of any kind upon the Insurer, its agents or representatives.

This endorsement does not affect, in any way, coverage provided under this policy, the cancellation of this policy or the effective date of cancellation.

All other terms and conditions of this Policy remain unchanged.

*Frank Kilburg*

CA License #: 4081962



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**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

# INSURANCE PRIMARY AS TO CERTAIN ADDITIONAL INSUREDS AMENDATORY ENDORSMENT

**Policy Number:** 1000673076251 **Effective Date:** 8/31/2025

**Named Insured:** Skanska USA Civil Inc

This endorsement modifies the insurance coverage form(s) listed below that have been purchased by you and evidenced as such on the Declarations page. Please read the endorsement and respective policy(ies) carefully.

BUSINESS AUTO COVERAGE FORM

**SECTION IV – BUSINESS AUTO CONDITIONS, B. General Conditions, 5. Other Insurance, c.,** is amended by the addition of the following:

The insurance afforded under this policy to an additional insured will apply as primary insurance for such additional insured where so required under an agreement executed prior to the date of accident. We will not ask any insurer that has issued other insurance to such additional insured to contribute to the settlement of loss arising out of such accident.

All other terms and conditions of this Policy remain unchanged.

Frank Kilburg

CA License #: 4081962


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CALIFORNIA DEPARTMENT OF INSURANCE


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## COMPANY PROFILE

### Company Information

**STARR INDEMNITY & LIABILITY COMPANY**

**399 PARK AVENUE**
**NEW YORK, NY 10022**

| Old Company Names | Effective Date |
|---|---|
| REPUBLIC INSURANCE COMPANY | 02/11/2009 |

**Agent For Service**

AMANDA GARCIA
330 N Brand Blvd Ste 700
Glendale CA 91203

**Reference Information**

| | |
|---|---|
| NAIC #: | 38318 |
| California Company ID #: | 2377-0 |
| Date Authorized in California: | 06/30/1980 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | TEXAS |

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**NAIC Group List**

NAIC Group #: 4670 Starr Grp

**Lines Of Business**

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
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## COMPANY PROFILE

### Company Information

**STARR SPECIALTY INSURANCE COMPANY**

**399 PARK AVENUE**
**NEW YORK, NY 10022**
**866-519-2522**

**Old Company Names** **Effective Date**

### Agent For Service

AMANDA GARCIA
330 N Brand Blvd Ste 700
Glendale CA 91203

### Reference Information

| | |
|---|---|
| NAIC #: | 16109 |
| California Company ID #: | 6157-2 |
| Date Authorized in California: | 06/01/2018 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | TEXAS |

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### NAIC Group List

NAIC Group #: 4670 Starr Grp

### Lines Of Business

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
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MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
TEAM AND VEHICLE
WORKERS' COMPENSATION

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# Bid

**Date:** October 15, 2025

**To:** County of Riverside, hereafter called "County";

**Bidder:** Skanska USA Civil West California District Inc.
(hereafter called "Contractor")

The undersigned, Contractor, having carefully examined the site and the Contract Documents for the construction of **Mission Boulevard Bridge Replacement Over Santa Ana River, In the Cities of Riverside and Jurupa Valley, Project No. B3-0528, Federal Aid No. - BRLSZ 5956 (192)** hereby proposes to construct the work in accordance with the Contract Documents, including **Addenda Number(s)** 1,2,3,4,5,6 (Fill in addenda numbers if addenda have been issued.) for the amount stated in this Bid.

By submitting this Bid, Contractor agrees with County:

1. That unless withdrawn in person by Contractor or some person authorized in writing by Contractor (not by telephone or facsimile) before the time specified in the Notice Inviting Bids for the public opening of bids, this Bid constitutes an irrevocable offer for 90 calendar days after that date.

2. County has the right to reject any or all Bids and to waive any irregularities or informalities contained in a Bid.

3. To execute the Contract and deliver the Performance Bond, Payment Bond and Insurance Certificate with endorsements, that comply with the requirements set forth in the Instruction to Bidders and General Conditions, within ten (10) business days of the date of the Notice of Acceptance of Bid and Intent to Award as issued by the County.

4. That the contract shall be awarded upon a resolution or minute order to that effect duly adopted by the governing body of County; and that execution of the Contract shall constitute a written memorial thereof.

5. To submit to the County such information as County may require determining whether a particular Bid is the lowest responsible bid submitted.

6. That the accompanying Bid Bond, certified check or cashier's check is in an amount not less than 10% of the total bid submitted and constitutes a guarantee that if awarded the contract, Contractor will execute the Contract and deliver the required bonds within ten (10) business days after notice of award. If Contractor fails to execute and deliver said documents, the bond or check is to be charged with the costs of the resultant damages to the County, including but not limited to: publication costs, the difference in money between the amount bid and the amount in excess of the bid which it costs County to do or cause to be done for the work involved, lease and rental costs, additional salaries and overhead, increased interest and costs of funding the project, attorney expense, additional engineering and architectural expense and cost of maintaining or constructing alternate facilities occasioned by the failure to execute and deliver said documents.

7. By signing this Bid the Contractor certifies that the representations made therein are made under penalty of perjury.

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE** | | | | | | |
| 1 | 030101A | COURSE OF CONSTRUCTION INSURANCE | LS | 1 | $ 300,000.00 | $ 300,000.00 |
| 2 | 070030 | LEAD COMPLIANCE PLAN | LS | 1 | $ 20,800.00 | $ 20,800.00 |
| 3 | 080060 | LEVEL 2 CRITICAL PATH METHOD SCHEDULE | LS | 1 | $ 103,500.00 | $ 103,500.00 |
| 4 | 030902A | RESIDENT ENGINEERS OFFICE | LS | 1 | $ 250,000.00 | $ 250,000.00 |
| 5 | 100100 | DEVELOP WATER SUPPLY | LS | 1 | $ 45,000.00 | $ 45,000.00 |
| 6 | 120090 | CONSTRUCTION AREA SIGNS | LS | 1 | $ 40,000.00 | $ 40,000.00 |
| 7 | 120100 | TRAFFIC CONTROL SYSTEM | LS | 1 | $ 300,000.00 | $ 300,000.00 |
| 8 | 120110 | FLASHING ARROW SIGN | EA | 3 | $ 5,330.00 | $ 15,990.00 |
| 9 | 120116 | TYPE II BARRICADE | EA | 30 | $ 204.00 | $ 6,120.00 |
| 10 | 120149 | TEMPORARY PAVEMENT MARKING (PAINT) | SQFT | 240 | $ 12.00 | $ 2,880.00 |
| 11 | 120159 | TEMPORARY TRAFFIC STRIPE (PAINT) | LF | 22,550 | $ 1.00 | $ 22,550.00 |
| 12 | 124000 | TEMPORARY PEDESTRIAN ACCESS ROUTE | LS | 1 | $ 42,900.00 | $ 42,900.00 |
| 13 | 128651 | PORTABLE CHANGEABLE MESSAGE SIGNS | EA | 6 | $ 8,510.00 | $ 51,060.00 |
| 14 | 129000 | TEMPORARY RAILING (TYPE K) | LF | 11,600 | $ 7.00 | $ 81,200.00 |
| 15 | 129110 | TEMPORARY CRASH CUSHION [ARRAY TS11] | EA | 22 | $ 455.00 | $ 10,010.00 |
| 16 | 130100 | JOB SITE MANAGEMENT | LS | 1 | $ 150,000.00 | $ 150,000.00 |
| 17 | 130301 | STORMWATER POLLUTION PREVENTION PLAN | LS | 1 | $ 50,000.00 | $ 50,000.00 |
| 18 | 130520 | TEMPORARY HYDRAULIC MULCH | SQYD | 8,600 | $ 1.00 | $ 8,600.00 |
| 19 | 130620 | TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5) | EA | 25 | $ 372.00 | $ 9,300.00 |
| 20 | 130640 | TEMPORARY FIBER ROLL | LF | 5,900 | $ 5.00 | $ 29,500.00 |
| 21 | 130680 | TEMPORARY SILT FENCE | LF | 2,130 | $ 4.00 | $ 8,520.00 |
| 22 | 031403A | FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES) | EA | 170 | $ 823.00 | $ 139,910.00 |
| 23 | 141101 | REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE) | LF | 4,050 | $ 4.00 | $ 16,200.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 24 | 141120 | TREATED WOOD WASTE | LB | 800 | $ 2.00 | $ 1,600.00 |
| 25 | 031504A | REMOVE CONCRETE (BRICK PAVERS) | SQFT | 830 | $ 1.00 | $ 830.00 |
| 26 | 170103 | CLEARING AND GRUBBING | LS | 1 | $ 150,000.00 | $ 150,000.00 |
| 27 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 28 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 29 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 30 | 190101 F | ROADWAY EXCAVATION | CY | 20,620 | ~~29.00~~ 30.00 | 618,600.00 |
| 31 | 192003 F | STRUCTURE EXCAVATION (BRIDGE) | CY | 2,800 | 250.00 | 700,000.00 |
| 32 | 192037 F | STRUCTURE EXCAVATION (RETAINING WALL) | CY | 2,225 | 200.00 | 445,000.00 |
| 33 | 193003 F | STRUCTURE BACKFILL (BRIDGE) | CY | 1,320 | $ 300.00 | $ 396,000.00 |
| 34 | 193013 F | STRUCTURE BACKFILL (RETAINING WALL) | CY | 4,165 | 200.00 | 833,000.00 |
| 35 | 198010 F | IMPORTED BORROW | CY | 18,840 | 40.00 | 753,600.00 |
| 36 | 031908A | ~~GROUND IMPROVEMENTS (RETAINING WALL B)~~ | LS | 1 | $ ---- | $ ---- |
| 37 | 031909A | GEOTECHNICAL BORINGS | LS | 1 | $ 156,900.00 | $ 156,900.00 |
| 38 | 200114 | ROCK BLANKET [GROUTED COBBLES] | SQFT | 280 | $ 88.00 | $ 24,640.00 |
| 39 | 202004 | IRON SULFATE | LB | 36 | $ 25.00 | $ 900.00 |
| 40 | 202006 | SOIL AMENDMENT | CY | 6 | $ 150.00 | $ 900.00 |
| 41 | 202038 | PACKET FERTILIZER | EA | 481 | $ 2.00 | $ 962.00 |
| 42 | 204002 | PLANT (GROUP B) [5 GALLON] | EA | 364 | $ 49.00 | $ 17,836.00 |
| 43 | 204011 | PLANT (GROUP K) [24" BOX] | EA | 5 | $ 1,190.00 | $ 5,950.00 |
| 44 | 204021 | PLANT (GROUP U) [15 GALLON] | EA | 5 | $ 789.00 | $ 3,945.00 |
| 45 | 204043 | TURF SEED [HYDROSEED MIX TURF] | SQFT | 775 | $ 6.00 | $ 4,650.00 |
| 46 | 204096 | MAINTAIN EXISTING PLANTED AREAS | LS | 1 | $ 18,900.00 | $ 18,900.00 |
| 47 | 204099 | PLANT ESTABLISHMENT WORK | LS | 1 | $ 51,700.00 | $ 51,700.00 |
| 48 | 205035 | WOOD MULCH | CY | 121 | $ 103.00 | $ 12,463.00 |
| 49 | 032010A | STEEL PIPE BOLLARD | EA | 2 | $ 1,470.00 | $ 2,940.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 50 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 51 | 206400 | CHECK AND TEST EXISTING IRRIGATION FACILITIES | LS | 1 | $ 9,270.00 | $ 9,270.00 |
| 52 | 206402 | OPERATE EXISTING IRRIGATION FACILITIES | LS | 1 | $ 12,600.00 | $ 12,600.00 |
| 53 | 206560 | CONTROL AND NEUTRAL CONDUCTORS | LS | 1 | $ 2,630.00 | $ 2,630.00 |
| 54 | 206562 | 1" REMOTE CONTROL VALVE | EA | 1 | $ 2,560.00 | $ 2,560.00 |
| 55 | 032011A | 3/4" DRIP IRRIGATION TUBING | LF | 480 | $ 12.00 | $ 5,760.00 |
| 56 | 032012A | DRIP EMITTER | EA | 96 | $ 48.00 | $ 4,608.00 |
| 57 | 032013A | FLUSH VALVE | EA | 1 | $ 2,050.00 | $ 2,050.00 |
| 58 | 208445 | TREE WELL SPRINKLER ASSEMBLY | EA | 20 | $ 145.00 | $ 2,900.00 |
| 59 | 208450 | DRIP VALVE ASSEMBLY | EA | 1 | $ 3,070.00 | $ 3,070.00 |
| 60 | 208595 | 1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE) | LF | 1,030 | $ 15.00 | $ 15,450.00 |
| 61 | 032014A | 1" PRESSURE RELIEF VALVE | EA | 1 | $ 2,090.00 | $ 2,090.00 |
| 62 | 2100300 | HYDROMULCH | SQFT | 83,610 | $ 0.10 | $ 8,361.00 |
| 63 | 210430 | HYDROSEED | SQFT | 83,610 | $ 0.20 | $ 16,722.00 |
| 64 | 210610 | COMPOST | CY | 217 | $ 87.00 | $ 18,879.00 |
| 65 | 210630 | INCORPORATE MATERIALS | SQFT | 83,610 | $ 0.50 | $ 41,805.00 |
| 66 | 211111 | PERMANENT EROSION CONTROL ESTABLISHMENT WORK | LS | 1 | $ 15,000.00 | $ 15,000.00 |
| 67 | 260203 | CLASS 2 AGGREGATE BASE | CY | 5,150 | $ 40.00 | $ 206,000.00 |
| 68 | 377501 | SLURRY SEAL | TON | 40 | $ 1,050.00 | $ 42,000.00 |
| 69 | 390132 | HOT MIX ASPHALT (TYPE A) | TON | 3,610 | $ 200.00 | $ 722,000.00 |
| 70 | 390137 | RUBBERIZED HOT MIX ASPHALT (GAP GRADED) | TON | 180 | $ 300.00 | $ 54,000.00 |
| 71 | 033915A | RUBBERIZED HOT MIX ASPHALT (BRIDGE) | TON | 179 | $ 300.00 | $ 53,700.00 |
| 72 | 394076 | PLACE HOT MIX ASPHALT DIKE (TYPE E) | LF | 940 | $ 7.00 | $ 6,580.00 |
| 73 | 398200 | COLD PLANE ASPHALT CONCRETE PAVEMENT | SQYD | 800 | $ 15.00 | $ 12,000.00 |
| 74 | 034816A | TEMPORARY CONSTRUCTION TRESTLE | LS | 1 | $ 400,000.00 | $ 400,000.00 |
| 75 | 490605 | 36" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,240 | 650.00 | 1,456,000.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 76 | 490618 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,450 | 2,600.00 | 6,370,000.00 |
| 77 | 490688 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET) | LF | 140 | $ 3,600.00 | $ 504,000.00 |
| 78 | 500001 | PRESTRESSING CAST-IN-PLACE CONCRETE | LS | 1 | $ 925,000.00 | $ 925,000.00 |
| 79 | 510051 F | STRUCTURAL CONCRETE, BRIDGE FOOTING | CY | 556 | 900.00 | 500,400.00 |
| 80 | 510053 F | STRUCTURAL CONCRETE, BRIDGE | CY | 7,090 | 1,500.00 | 10,635,000.00 |
| 81 | 510054 F | STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER) | CY | 2,820 | 1,025.10 | 2,890,500.00 |
| 82 | 510060 F | STRUCTURAL CONCRETE, RETAINING WALL | CY | 1,070 | 1,100.00 | 1,177,000.00 |
| 83 | 035117A F | STRUCTURAL CONCRETE, BRIDGE PILASTER | CY | 31 | $ 8,000.00 | $ 248,000.00 |
| 84 | 510086 F | STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N) | CY | 246 | $ 1,000.00 | $ 246,000.00 |
| 85 | 035118A | STRUCTURAL CONCRETE, GRATE INLET TYPE G2 | EA | 6 | $ 35,000.00 | $ 210,000.00 |
| 86 | 035119A | STRUCTURAL CONCRETE, CATCH BASIN (W = 9.84') [(CURB INLET) (CRS 302)] | EA | 1 | $ 30,000.00 | $ 30,000.00 |
| 87 | 035120A | STRUCTURAL CONCRETE, CATCH BASIN (L = 7') [(CURB INLET) (CRS 300)] | EA | 1 | $ 30,000.00 | $ 30,000.00 |
| 88 | 035121A | STRUCTURAL CONCRETE, MINOR DRAINAGE STRUCTURE [MANHOLE TYPE 1] | EA | 3 | $ 20,000.00 | $ 60,000.00 |
| 89 | 035122A | CONCRETE MEDALLION (BELVEDERE) | EA | 5 | $ 7,980.00 | $ 39,900.00 |
| 90 | 035123A | CONCRETE ARTWORK PANEL (PILASTER) | EA | 12 | $ 5,000.00 | $ 60,000.00 |
| 91 | 518051 | PTFE SPHERICAL BEARING | EA | 10 | $ 30,000.00 | $ 300,000.00 |
| 92 | 519094 | JOINT SEAL ASSEMBLY (MR 3 1/2") | LF | 96 | $ 1,790.00 | $ 171,840.00 |
| 93 | 519097 | JOINT SEAL ASSEMBLY (MR 5") | LF | 96 | $ 1,790.00 | $ 171,840.00 |
| 94 | 519106 | JOINT SEAL ASSEMBLY (MR 7 1/2") | LF | 96 | $ 1,800.00 | $ 172,800.00 |
| 95 | 520102 F | BAR REINFORCING STEEL (BRIDGE) | LB | 5,620,000 | JB 1.40 | 7,868,000.00 |
| 96 | 520103 F | BAR REINFORCING STEEL (RETAINING WALL) | LB | 127,000 | $ 2.00 | $ 254,000.00 |
| 97 | 035224A F | BAR REINFORCING STEEL (STAINLESS STEEL) | LB | 21,700 | $ 6.00 | $ 130,200.00 |
| 98 | 520120 F | HEADED BAR REINFORCEMENT | EA | 4,672 | $ 30.00 | $ 140,160.00 |
| 99 | 035625A | REMOVE PARK SIGN [ROADSIDE SIGN] | EA | 1 | $ 2,330.00 | $ 2,330.00 |
| 100 | 600097 | BRIDGE REMOVAL | LS | 1 | $ 1,342,000.00 | $ 1,342,000.00 |
| 101 | 036526A | CONCRETE COLLAR | EA | 1 | $ 3,210.00 | $ 3,210.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 102 | 650014 | 18" REINFORCED CONCRETE PIPE | LF | 770 | $ 190.00 | $ 146,300.00 |
| 103 | 036827A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET | EA | 1 | $ 3,120.00 | $ 3,120.00 |
| 104 | 036828A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET | EA | 2 | $ 1,500.00 | $ 3,000.00 |
| 105 | 037029A | CONCRETE ENERGY DISSIPATOR | EA | 1 | $ 29,600.00 | $ 29,600.00 |
| 106 | 037030A | PIPE ANCHOR | EA | 1 | $ 2,110.00 | $ 2,110.00 |
| 107 | 710150 | REMOVE INLET [AND LOCAL DEPRESSION] | EA | 2 | $ 928.00 | $ 1,856.00 |
| 108 | 710188 | RESET FRAME AND GRATE | EA | 1 | $ 3,030.00 | $ 3,030.00 |
| 109 | 037231A | REMOVE SLOPE PAVING - ROCK SLOPE PROTECTION | SQFT | 2,975 | $ 25.00 | $ 74,375.00 |
| 110 | 721430 | CONCRETE (U-CHANNEL) | CY | 15 | $ 1,290.00 | $ 19,350.00 |
| 111 | 723095 | ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP] | CY | 8 | $ 168.00 | $ 1,344.00 |
| 112 | 037332A | MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS] | LS | 1 | $ 77,500.00 | $ 77,500.00 |
| 113 | 037333A | MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (PARK SIGNAGE) | LS | 1 | $ 48,500.00 | $ 48,500.00 |
| 114 | 037334A | MINOR CONCRETE (6" CLASS A REINFORCED CONCRETE PAVEMENT) (RCFC&WCD 326) | CY | 50 | $ 274.00 | $ 13,700.00 |
| 115 | 037335A | MINOR CONCRETE (CURB AND GUTTER TRANSITION) (CRS 211) | LF | 120 | $ 140.00 | $ 16,800.00 |
| 116 | 037336A | MINOR CONCRETE (A-6 CURB AND GUTTER) (CRS 200) | LF | 80 | $ 148.00 | $ 11,840.00 |
| 117 | 037337A | MINOR CONCRETE (A-8 CURB AND GUTTER) (CRS 201) | LF | 510 | $ 139.00 | $ 70,890.00 |
| 118 | 731511 | MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURBS) | SQFT | 21,479 | $ 23.00 | $ 494,017.00 |
| 119 | 037338A | MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 207) | SQFT | 265 | $ 41.00 | $ 10,865.00 |
| 120 | 731519 | MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS] | SQFT | 3,561 | $ 20.00 | $ 71,220.00 |
| 121 | 037339A | MINOR CONCRETE (STAMPED CONCRETE) (BELVEDERE) | SQFT | 200 | $ 115.00 | $ 23,000.00 |
| 122 | 037340A | MINOR CONCRETE (CURB RAMP) (CALTRANS A88A - CASE F) | EA | 2 | $ 6,680.00 | $ 13,360.00 |
| 123 | 037341A | MINOR CONCRETE (8" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 430 | $ 129.00 | $ 55,470.00 |
| 124 | 037342A | MINOR CONCRETE (6" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 740 | $ 123.00 | $ 91,020.00 |
| 125 | 037343A | MINOR CONCRETE (TYPE II CURB) (CITY OF RIVERSIDE 200) | LF | 75 | $ 132.00 | $ 9,900.00 |
| 126 | 037344A | MINOR CONCRETE (TYPE C CURB) (CRS 202) | LF | 845 | $ 114.00 | $ 96,330.00 |
| 127 | 037345A | MINOR CONCRETE (TYPE D CURB) (CRS 204) | LF | 65 | $ 149.00 | $ 9,685.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 128 | 037346A | MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8] | LF | 700 | $ 117.00 | $ 81,900.00 |
| 129 | 731710 | REMOVE CONCRETE CURB | LF | 15 | $ 31.00 | $ 465.00 |
| 130 | 037347A | REMOVE CONCRETE SIDEWALK AND CURB RAMP | SQYD | 640 | $ 15.00 | $ 9,600.00 |
| 131 | 037348A | REMOVE CONCRETE MEDIAN (STAMPED) | SQFT | 1,825 | $ 4.00 | $ 7,300.00 |
| 132 | 731820 | REMOVE CONCRETE DRIVEWAY | SQFT | 350 | $ 2.00 | $ 700.00 |
| 133 | 731840 | REMOVE CONCRETE (CURB AND GUTTER) | LF | 3,250 | $ 10.00 | $ 32,500.00 |
| 134 | 750501 F | MISCELLANEOUS METAL (BRIDGE) | LB | 16,700 | $ 21.00 | $ 350,700.00 |
| 135 | 750505 F | BRIDGE DECK DRAINAGE SYSTEM | LB | 22,400 | $ 13.00 | $ 291,200.00 |
| 136 | 780256 | ADJUST ACCESS BOX (UTILITY) | EA | 6 | $ 2,730.00 | $ 16,380.00 |
| 137 | 780260 | REMOVE AND REPLACE SURVEY MONUMENT | EA | 1 | $ 4,650.00 | $ 4,650.00 |
| 138 | 037849A | ARCHITECTURAL TREATMENT (RIBS ON ABUTMENT) | SQFT | 945 | $ 42.00 | $ 39,690.00 |
| 139 | 037850A | ARCHITECTURAL TREATMENT (WOOD PLANK) | SQFT | 800 | $ 52.00 | $ 41,600.00 |
| 140 | 037851A | ARCHITECTURAL TREATMENT (ARCHES ON BARRIER) | SQFT | 5,440 | $ 12.00 | $ 65,280.00 |
| 141 | 780460 F | ANTI-GRAFFITI COATING | SQFT | 33,500 | $ 3.00 | $ 100,500.00 |
| 142 | 037852A | REMOVE AND CONSTRUCT BARK PARK MONUMENT SIGN | LS | 1 | $ 3,490.00 | $ 3,490.00 |
| 143 | 800360 | CHAIN LINK FENCE (TYPE CL-6) | LF | 850 | $ 55.00 | $ 46,750.00 |
| 144 | 038053A | TUBULAR STEEL FENCE | LF | 410 | $ 259.00 | $ 106,190.00 |
| 145 | 038054A | TUBULAR STEEL GATE | EA | 3 | $ 11,700.00 | $ 35,100.00 |
| 146 | 038055A | 38' CHAIN LINK GATE (DOUBLE) (TYPE CL-6) | EA | 2 | $ 11,200.00 | $ 22,400.00 |
| 147 | 803020 | REMOVE FENCE | LF | 455 | $ 13.00 | $ 5,915.00 |
| 148 | 803060 | REMOVE GATE | EA | 2 | $ 1,210.00 | $ 2,420.00 |
| 149 | 810200 | TEMPORARY DELINEATOR (CLASS 1) | EA | 557 | $ 71.00 | $ 39,547.00 |
| 150 | 820280 | REMOVE ROADSIDE SIGN (METAL POST) | EA | 4 | $ 61.00 | $ 244.00 |
| 151 | 820410 | SALVAGE ROADSIDE SIGN | EA | 8 | $ 26.00 | $ 208.00 |
| 152 | 820590 | RELOCATE ROADSIDE SIGN-ONE POST | EA | 6 | $ 396.00 | $ 2,376.00 |
| 153 | 820840 | ROADSIDE SIGN - ONE POST | EA | 26 | $ 533.00 | $ 13,858.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 154 | 832005 | MIDWEST GUARDRAIL SYSTEM | LF | 710 | $ 39.00 | $ 27,690.00 |
| 155 | 833094 F | TUBULAR BICYCLE RAILING | LF | 1,174 | $ 378.00 | $ 443,772.00 |
| 156 | 038356A F | METAL RAILING | LF | 1,173 | $ 400.00 | $ 469,200.00 |
| 157 | 038358 F | CABLE RAILING | LF | 693 | $ 45.00 | $ 31,185.00 |
| 158 | 839538 | TYPE SKT-MGS TERMINAL SYSTEM | EA | 1 | $ 5,520.00 | $ 5,520.00 |
| 159 | 839543 | TRANSITION RAILING (TYPE WB-31) | EA | 2 | $ 6,990.00 | $ 13,980.00 |
| 160 | 839584 | ALTERNATIVE IN-LINE TERMINAL SYSTEM | EA | 1 | $ 5,520.00 | $ 5,520.00 |
| 161 | 038357A | CRASH CUSHION (QUADGUARD M10) | EA | 2 | $ 40,200.00 | $ 80,400.00 |
| 162 | 839744 F | CONCRETE BARRIER (TYPE 836 MODIFIED) | LF | 1,189 | $ 127.00 | $ 151,003.00 |
| 163 | 839746 F | CONCRETE BARRIER (TYPE 842 MODIFIED) | LF | 1,186 | $ 133.00 | $ 157,738.00 |
| 164 | 839752 | REMOVE GUARDRAIL | LF | 120 | $ 22.00 | $ 2,640.00 |
| 165 | 038458A | 4" THERMOPLASTIC TRAFFIC STRIPE | LF | 275 | $ 3.00 | $ 825.00 |
| 166 | 840505 | 6" THERMOPLASTIC TRAFFIC STRIPE | LF | 4,910 | $ 5.00 | $ 24,550.00 |
| 167 | 840506 | 8" THERMOPLASTIC TRAFFIC STRIPE | LF | 240 | $ 6.00 | $ 1,440.00 |
| 168 | 840515 | THERMOPLASTIC PAVEMENT MARKING | SQFT | 450 | $ 20.00 | $ 9,000.00 |
| 169 | 840555 | 12" THERMOPLASTIC TRAFFIC STRIPE | LF | 320 | $ 13.00 | $ 4,160.00 |
| 170 | 870200 | LIGHTING SYSTEM | LS | 1 | $ 239,850.00 | $ 239,850.00 |
| 171 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 172 | 870400 | MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM | LS | 1 | $ 114,300.00 | $ 114,300.00 |
| 173 | 872141 | REMOVING LIGHTING SYSTEMS | EA | 10 | $ 6,630.00 | $ 66,300.00 |
| 174 | 038760A | REMOVING LIGHTING SYSTEM (SURFACE UTILITY) | EA | 10 | $ 2,040.00 | $ 20,400.00 |
| 175 | 038761A | REMOVE EXISTING TRAFFIC LOOPS AND CONDUIT | LS | 1 | $ 8,160.00 | $ 8,160.00 |
| 176 | 039962A | MOBILIZATION, DEMOBILIZATION AND FINAL CLEANUP | LS | 1 | $ 3,600,000.00 | $ 3,600,000.00 |
| 177 | 031463A | INSTALLATION OF BIRD EXCLUSION MATERIALS | LS | 1 | $ 76,400.00 | $ 76,400.00 |
| 178 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 179 | 090100 | TIME RELATED OVERHEAD | WDAY | 850 | $ 5,000.00 | $ 4,998,000.00 |
| 180 | 031401A | TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM | WDAY | 10 | $ 2,010.00 | $ 20,100.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 181 | 129110 | TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM] | EA | 30 | $ 899.00 | $ 26,970.00 |
| 182 | 839743 F | CONCRETE BARRIER (TYPE 836B) | LF | 22 | $ 250.00 | $ 5,500.00 |
| 183 | 839748 F | CONCRETE BARRIER (TYPE 842B) | LF | 730 | $ 150.00 | $ 109,500.00 |
| 184 | 031301 | TEMPORARY CREEK DIVERSION SYSTEMS | LS | 1 | $ 250,000.00 | $ 250,000.00 |
| 185 | 730070 | DETECTABLE WARNING SURFACE | SQFT | 110 | $ 115.00 | $ 12,650.00 |
| 186 | 204001 | PLANT (GROUP A) [1 GALLON] | EA | 2,414 | $ 33.00 | $ 79,662.00 |
| 187 | 730040 | MINOR CONCRETE (GUTTER) | LF | 694 | $ 113.00 | $ 78,422.00 |
| 188 | 160110 | TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA] | LF | 8,063 | $ 5.00 | $ 40,315.00 |
| 189 | 030501 | TEMPORARY ACCESS TO WORK | LS | 1 | $ 293,100.00 | $ 293,100.00 |
| 190 | 020705 | DEEP SOIL MIXING | LS | 1 | 1,191,229.00 | 1,191,229.00 |

PROJECT TOTAL "WORDS" TOTAL: fifty eight million eight HUNDRED EIGHTY-TWO THOUSAND ONE HUNDRED NINETY-SEVEN DOLLARS and zero cents.

$ 58,882,197.00 ITEMS 1-190

## Bidder Data and Signature

Name of Bidder: Skanska USA Civil West California District Inc.

Type of organization: Corporation

Person(s) authorized to sign for Bidder: James Bailey-Executive Vice President,

Ryan Clayton-Senior Vice President, Tony Taddeo-Senior Vice President,

Brett Bockmann-Vice President, Treasurer/Secretary

Note:
If Bidder is a **Corporation**, state legal name of Corporation and also names of the president, vice-president, secretary, treasurer and manager thereof.

If Bidder is a **Co-Partnership**, state true name of firm and also names of all individual co-partners composing firm.

If Bidder is a sole proprietorship or an **Individual**, state first and last name(s) in full.

If Bid is signed by an agent other than an owner, partner or corporate officer, Bid shall be accompanied by a power-of-attorney.

Business Street Address: 1995 Agua Mansa Road
(Please include business address even if P.O. Box is used.)

Business City, State, Zip Code: Riverside, California 92509

P.O. Box- Number:

P.O. Box- City, State, Zip Code:

Phone: (951) 684-5360

Facsimile: (951) 788-2449

E-mail: James.Bailey@skanska.com

Contractor's license number: 140069

License Classification(s): A HAZ

Expiration date: 05/31/2026

Department of Industrial Relations Registration Number: 1000003003

## Bidder Data and Signature (continued)

Accompanying this Bid is a certified check, cashier check or bid bond in an amount equal to at least ten (10) percent of the total bid for:

**Mission Boulevard Bridge Replacement Over Santa Ana River**

**In the Cities of Riverside and Jurupa Valley**

**Project No. B3-0528**

**Federal Aid No. – BRLSZ 5956 (192)**

By my signature on this Bid, I certify, under penalty of perjury under the laws of the State of California, that all the information on this form is true and correct.

By my signature on this Bid, I certify, under penalty of perjury under the laws of the State of California, that the foregoing Statements and Questionnaire are true and correct and that the Bidder has complied with the requirements of Section 8103 of the Fair Employment and Housing Commission regulations (Chapter 5, Title 2 of the California Administrative Code).

By my signature on this Bid, I certify, under penalty of perjury under the laws of the State of California and the United States of America, that the Title 23 United States Code, Section 112 Non-Collusion Affidavit and Title 49 code of Federal Regulations, part 29 Debarment and Suspension Certification, and Disclosure of Lobbying Activities are true and correct.

IN WITNESS WHERE OF Bidder/Contractor executed this Bid as of the date set forth on page **B1** of this Bid.

**Signature**: J Bailey

Name (printed): James Bailey

Title: Skanska USA Civil West California District Inc.

"Contractor"

## Subcontractor List

Bidder/Contractor submits the following complete list of each Subcontractor who will perform work, labor or render service in or about the construction in an amount in excess of 1/2 of 1% of the total bid or $10,000 whichever is greater.

Check box on right side of row if any construction item, for the listed Subcontractor, is partial work. If partial work is to be performed within a certain construction item or trade, the Bidder/Contractor shall specify the portion(s) of the work to be performed by the different subcontractors or Bidder/Contractor will be subject to provisions of Public Contract Code Section 4106.

**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | All American Asphalt | 267073 | 1000001051 | Corona, CA | 68-73: AC and related work only | X |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

Additional Subcontractor List(s) may be attached to the Bid.
(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** 34%

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | Fehoko Concrete Inc. | 1015235 | 1000044744 | Inglewood, CA | 114-128,187, 189(P) Minor concrete flatwork and related work. | X |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | Legacy Foundations | 1123860 | 2000002591 | Corona, CA | 75(P), 76(P), 77: Drill, set cages and place concrete. | X |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

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## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | VT Electric, Inc. | 763236 | 1000005674 | Ontario, CA | 170, 172-175: Electrical and related work. | |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

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## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | ~~Alcorn Fence~~ Company | 122954 | 1000001986 | Duarte, CA J.B | 143-148, 154-161, 164: Fence, guardrail and related work. | |
| 2. | FENCECORP INDUSTRIAL COMMERCIAL FENCING, INC | 986544 | 1000000085 | RIVERSIDE, CA | 24, 188, 189(P) | X |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

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## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | Schwager Davis Inc. | 492582 | 1000005118 | San Jose, CA | 78: Pre-Stressing and related work | |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West California District Inc.

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | PACIFIC STEEL GROUP | 997880 | 1000004101 | SAN DIEGO, CA | 83(P), 84(P), 95-98, 162(P) 163(P), 182(P), | ☒ |
| 2. | | | | | 183(P): FURNISH & INSTALL REBAR AND RELATED WORK | ☐ |
| 3. | | | | | | ☐ |
| 4. | | | | | | ☐ |
| 5. | | | | | | ☐ |
| 6. | | | | | | ☐ |

Additional Subcontractor List(s) may be attached to the Bid.
(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** _____%

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | Farrell Design-Build Inc. | 477361 | 1000005252 | Irvine, CA | 190 - Deep Soil Mixing and related work | |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

# Non-Collusion Declaration

To be executed by bidder and submitted with bid.
(Title 23 United States Code Section 112 and Public Contract Code Section 7106)

The undersigned declares:

I am the Executive Vice President (**Title**) of Skanska USA Civil West California District Inc. (**Company**), the party making the foregoing bid.

The bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid is genuine and not collusive or sham. The bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid. The bidder has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding. The bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder.

All statements contained in the bid are true. The bidder has not, directly or indirectly, submitted his or her bid price of any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the bidder.

I declare under penalty of perjury under the applicable laws that the foregoing is true and correct and that this declaration is executed on

October (**Month**) 15th (**Day**) of 2025 (**Year**),

at Riverside (**City**), California (**State**).

**Signature of Declarant:** J Bailey

**Printed name of Declarant:** James Bailey

**Name of Bidder (Company):** Skanska USA Civil West California District Inc.

**Title or Office:** Executive Vice President

**Note:** Notarization of signature required.
☑ Check box if attachment is included.

# ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Riverside )

On October 15, 2025 before me, Marissa D. Danbo, Notary Public
(insert name and title of the officer)

personally appeared James Bailey, Executive Vice President,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

MARISSA D. DANBO
Notary Public - California
Riverside County
Commission # 2459290
My Comm. Expires Aug 15, 2027

Signature Marissa D. Danbo (Seal)

# Iran Contracting Act

(Public Contract Code sections 2200-2208)

Prior to bidding on, submitting a proposal or executing a contract or renewal for a County of Riverside contract for goods or services of **$1,000,000 or more**, a Contractor must either:

a) Certify it is not on the current list of persons engaged in investment activities in Iran created by the California Department of General Services ("DGS") pursuant to Public Contract Code section 2203(b) and is not a financial institution extending twenty million dollars ($20,000,000) or more in credit to another person, for 45 days or more, if that other person will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS; or

b) Demonstrate it has been exempted from the certification requirement for that solicitation or contract pursuant to Public Contract Code section 2203(c) or (d).

To comply with this requirement, please insert your Contractor or financial institution name and Federal ID Number (if available) and complete one of the options below. Please note: California law establishes penalties for providing false certifications, including civil penalties equal to the greater of $250,000 or twice the amount of the contract for which the false certification was made; contract termination; and three-year ineligibility to bid on contracts. (Public Contract Code section 2205.)

**Option #1 – Certification**

I, the official named below, certify I am duly authorized to execute this certification on behalf of the vendor/financial institution identified below, and the vendor/financial institution identified below is **not** on the current list of persons engaged in investment activities in Iran created by DGS and is not a financial institution extending twenty million dollars ($20,000,000) or more in credit to another person/vendor, for 45 days or more, if that other person/vendor will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS.

| *Contractor Name/Financial Institution (Printed)* Skanska USA Civil West California District Inc. | *Federal ID Number (or n/a)* 95-1751673 |
|---|---|
| *By (Authorized Signature)* J Bailey | |
| *Printed Name and Title of Person Signing* James Bailey, Executive Vice President | |
| *Date Executed* October 15, 2025 | *Executed in* Riverside, California |

**Option #2 – Exemption**

Pursuant to Public Contract Code sections 2203(c) and (d), a public entity may permit a Contractor/financial institution engaged in investment activities in Iran, on a case-by-case basis, to be eligible for, or to bid on, submit a proposal for, or enters into or renews, a contract for goods and services.

**If you have obtained an exemption** from the certification requirement under the Iran Contracting Act, please fill out the information below, and **attach documentation demonstrating the exemption approval**.

| *Contractor Name/Financial Institution (Printed)* | *Federal ID Number (or n/a)* |
|---|---|
| *By (Authorized Signature)* | |
| *Printed Name and Title of Person Signing* | |
| *Date Executed* | *Executed in* |

## Equal Employment Opportunity Certification

The bidder Skanska USA Civil West California District Inc. , proposed subcontractor _____ ,
hereby certifies that he has ___X___ , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Skanska USA Civil West California District Inc.
(Company name)

By: J Bailey
(Signature)

James Bailey
(Name, print)

Executive Vice President
(Title)

October 15, 2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

## Opt Out of Payment Adjustments for Price Index Fluctuations

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

To opt out of the payment adjustments for price index fluctuations, as specified in Standard Specifications Section 9-1.07 "Payment Adjustments for Price Index Fluctuations," completely fill in, date, sign, and submit this form with the Bid documents.

By signing and submitting this form, our company hereby opts out of the payment adjustments for price index fluctuations for the above-named project.

Date: _____

Company Name (Bidder): _____

Signature: _____

(Signature of Company's authorized officer or designated representative)

Name (printed): _____

Title: _____

# Public Contract Code Statements and Questionnaire

## Public Contract Code Section 10285.1 Statement

In conformance with Public Contract Code Section 10285.1 (Chapter 376, Stats. 1985), the bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder **has ____ , has not __X__** been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or Federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

**Note:** The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided. The above Statement is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

## Public Contract Code Section 10162 Questionnaire

In conformance with Public Contract Code Section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

**Yes _____ No __X__**

If the answer is yes, explain the circumstances on a separate page.

## Public Contract Code 10232 Statement

In conformance with Public Contract Code Section 10232, the Contractor, hereby states under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Contractor within the immediately preceding two year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board.

**Note:** The above Statement and Questionnaire are part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement and Questionnaire.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

## Debarment and Suspension Certification

(Title 49, Code of Federal Regulations, Part 29)

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

- is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal agency;
- has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal agency within the past 3 years;
- does not have a proposed debarment pending; and
- has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

N/A

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

N/A

**Notes:**
Providing false information may result in criminal prosecution or administrative sanctions.
Attention is directed to Title 2, Code of Federal Regulations, Parts 180 and 1200
Attention is directed to Form FHWA-1273, Section IV, Subsection 10. Certification of eligibility

The above certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

## Nonlobbying Certification

(for Federal-Aid Contracts)

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

(l) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in conformance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed $100,000 and that all such sub-recipients shall certify and disclose accordingly.

# Disclosure of Lobbying Activities N/A

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

**1. Type of Federal Action:**

☐ a. contract
b. grant
c. cooperative agreement
d. loan
e. loan guarantee
f. loan insurance

**2. Status of Federal Action:**

☐ a. bid/offer/application
b. initial award
c. post-award

**3. Report Type:**

☐ a. initial
b. material change

**For Material Change Only:**
year_____ quarter_____
date of last report _____

**4. Name and Address of Reporting Entity**

☐ Prime ☐ Subawardee
Tier _____, if known

**Congressional District,** if known

**5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime:**

**Congressional District,** if known

**6. Federal Department/Agency:**

**7. Federal Program Name/Description:**

**CFDA Number,** if applicable _____

**8. Federal Action Number,** if known:

**9. Award Amount,** if known:

**10. Name and Address of Lobby Entity**
(If individual, last name, first name, MI)

**11. Individuals Performing Services**
(including address if different from No. 10a)
(last name, first name, MI)

(attach Continuation Sheet(s) if necessary)

**12. Amount of Payment (check all that apply)**

$ _____ ☐ actual ☐ planned

**13. Form of Payment (check all that apply):**

☐ a. cash
☐ b. in-kind; specify: nature _____
value _____

**14. Type of Payment (check all that apply)**

☐ a. retainer
☐ b. one-time fee
☐ c. commission
☐ d. contingent fee
☐ e deferred
☐ f. other, specify _____

**15. Brief Description of Services Performed or to be performed and Date(s) of Service, including officer(s), employee(s), or member(s) contacted, for Payment Indicated in Item 11:**

(attach Continuation Sheet(s) if necessary)

**16. Continuation Sheet(s) attached:** **Yes** ☐ **No** ☐

**17.** Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying reliance was placed by the tier above when his transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to Congress semiannually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

Signature: J Bailey

Print Name: James Bailey

Title: Executive Vice President

Telephone No.: (951) 684-5360 Date: 10/15/25

Authorized for Local Reproduction
Standard Form - LLL

**Federal Use Only:**

Standard Form LLL Rev. 04-28-06 (LPP 13-01, May 8, 2013, Exhibit 10-Q)



*V.060719*

## Instructions for Completion of Standard Form – LLL

## Disclosure of Lobbying Activities

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of covered Federal action or a material change to previous filing pursuant to title 31 U.S.C. section 1352. The filing of a form is required for such payment or agreement to make payment to lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress an officer or employee of Congress or an employee of a Member of Congress in connection with a covered Federal action. Attach a continuation sheet for additional information if the space on the form is inadequate. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered Federal action.

2. Identify the status of the covered Federal action.

3. Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by this reporting entity for this covered Federal action.

4. Enter the full name, address, city, state and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is or expects to be a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the first tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.

5. If the organization filing the report in Item 4 checks "Subawardee" then enter the full name, address, city, state and zip code of the prime Federal recipient. Include Congressional District, if known.

6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organization level below agency name, if known. For example, Department of Transportation, United States Coast Guard.

7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans and loan commitments.

8. Enter the most appropriate Federal identifying number available for the Federal action identification in item 1 (e.g., Request for Proposal (RFP) number, Invitation for Bid (IFB) number, grant announcement number, the contract grant. or loan award number, the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."

9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.

10. Enter the full name, address, city, state and zip code of the lobbying entity engaged by the reporting entity identified in item 4 to influence the covered Federal action.

11. Enter the full names of the individual(s) performing services and include full address if different from 10 (a). Enter Last Name, First Name and Middle Initial (Ml).

12. Enter the amount of compensation paid or reasonably expected to be paid by the reporting entity (item 4) to the lobbying entity (item 10). Indicate whether the payment has been made (actual) or will be made (planned). Check all boxes that apply. If this is a material change report, enter the cumulative amount of payment made or planned to be made.

13. Check all boxes that apply. If payment is made through an in-kind contribution, specify the nature and value of the in-kind payment.

14. Check all boxes that apply. If other, specify nature.

15. Provide a specific and detailed description of the services that the lobbyist has performed or will be expected to perform and the date(s) of any services rendered. Include all preparatory and related activity not just time spent in actual contact with Federal officials. Identify the Federal officer(s) or employee(s) contacted or the officer(s) employee(s) or Member(s) of Congress that were contacted.

16. Check whether or not a continuation sheet(s) is attached.

17. The certifying official shall sign and date the form, print his/her name title and telephone number.

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including time for reviewing instruction, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, D.C. 20503.

***SF-LLL-Instructions Rev. 06-04-90 (LPP 13-01, May 8, 2013)***

# Exhibit 15-G: Construction Contract DBE Commitment

1. Local Agency: **County of Riverside** 2. Contract DBE Goal: **20 %**

3. Project Description: **Mission Boulevard Bridge Replacement Over Santa Ana River**

4. Project Location: **In the Cities of Riverside and Jurupa Valley**

5. Bidder's Name: _____ 6. Prime Certified DBE: ☐ 7. Bid Amount: _____

8. Total Dollar Amount for **ALL** Subcontractors: _____ 9. Total Number of **ALL** Subcontractors: _____

| 10. Bid Item Number | 11. Description of Work, Service, or Materials Supplied | 12. NAICS or Work Category Codes | 13. DBE Certification Number | 14. DBE Contact Information (Must be certified on the date bids are opened) | 15. DBE Dollar Amount |
|---|---|---|---|---|---|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| **Local Agency to Complete this Section upon Execution of Award** | | **16. TOTAL CLAIMED DBE PARTICIPATION** | |
|---|---|---|---|
| 22. Local Agency Contract Number: | | | |
| 23. Federal-Aid Project Number: | | | % |
| 24. Bid Opening Date: | | | |
| 25. Contract Award Date: | | IMPORTANT: Identify all DBE firms being claimed for credit, regardless of tier. Names of the First Tier DBE Subcontractors and their respective item(s) of work listed above must be consistent, where applicable with the names and items of the work in the "Subcontractor List" submitted with your bid. Written confirmation of each listed DBE is required. | |
| **26. Award Amount:** | | | |
| Local Agency certifies that all DBE certifications are valid and information on this form is complete and accurate. | | | |
| 27. Local Agency Representative's Signature | 28. Date | 17. Preparer's Signature | 18. Date: 10/15/25 |
| 29. Local Agency Representative's Name | 30. Phone | 19. Preparer's Name: James Bailey | 20. Phone: (951) 634-5360 |
| 31. Local Agency Representative's Title | | 21. Preparer's Title: Executive Vice President | |

DISTRIBUTION: 1. Original – Local Agency
2. Copy – Caltrans District Local Assistance Engineer (DLAE). Failure to submit to DLAE within 30 days of contract execution may result in de-obligation of federal funds on contract.
3. Include additional copy with award package.

## INSTRUCTIONS – CONSTRUCTION CONTRACT DBE COMMITMENT

CONTRACTOR SECTION

1. **Local Agency** - Enter the name of the local agency that is administering the contract.
2. **Contract DBE Goal** - Enter the contract DBE goal percentage as it appears on the project advertisement.
3. **Project Description** - Enter the project description as it appears on the project advertisement (Bridge Rehab, Seismic Rehab, Overlay, Widening, etc).
4. **Project Location** - Enter the project location(s) as it appears on the project advertisement.
5. **Bidder's Name** - Enter the contractor's firm name.
6. **Prime Certified DBE** - Check box if prime contractor is a certified DBE.
7. **Bid Amount** - Enter the total contract bid dollar amount for the prime contractor.
8. **Total Dollar Amount for ALL Subcontractors** – Enter the total dollar amount for all subcontracted contractors. SUM = (DBEs + all Non-DBEs). Do not include the prime contractor information in this count.
9. **Total number of ALL subcontractors** – Enter the total number of all subcontracted contractors. SUM = (DBEs + all Non-DBEs). Do not include the prime contractor information in this count.
10. **Bid Item Number** - Enter bid item number for work, services, or materials supplied to be provided.
11. **Description of Work, Services, or Materials Supplied** - Enter description of work, services, or materials to be provided. Indicate all work to be performed by DBEs including work performed by the prime contractor's own forces, if the prime is a DBE. If 100% of the item is not to be performed or furnished by the DBE, describe the exact portion to be performed or furnished by the DBE. See LAPM Chapter 9 to determine how to count the participation of DBE firms.
12. **NAICS or Work Category Codes** - Enter NAICS or Work Category Codes from the California Unified Certification Program database.
13. **DBE Certification Number** - Enter the DBE's Certification Identification Number. All DBEs must be certified on the date bids are opened.
14. **DBE Contact Information** - Enter the name, address, and phone number of all DBE subcontracted contractors. Also, enter the prime contractor's name and phone number, if the prime is a DBE.
15. **DBE Dollar Amount** - Enter the subcontracted dollar amount of the work to be performed or service to be provided. Include the prime contractor if the prime is a DBE. See LAPM Chapter 9 for how to count full/partial participation.
16. **Total Claimed DBE Participation** - $: Enter the total dollar amounts entered in the "DBE Dollar Amount" column. %: Enter the total DBE participation claimed ("Total Claimed DBE Participation Dollars" divided by item "Bid Amount"). If the total % claimed is less than item "Contract DBE Goal," an adequately documented Good Faith Effort (GFE) is required (see Exhibit 15-H DBE Information - Good Faith Efforts of the LAPM).
17. **Preparer's Signature** - The person completing the DBE commitment form on behalf of the contractor's firm must sign their name.
18. **Date** - Enter the date the DBE commitment form is signed by the contractor's preparer.
19. **Preparer's Name** - Enter the name of the person preparing and signing the contractor's DBE commitment form.
20. **Phone** - Enter the area code and phone number of the person signing the contractor's DBE commitment form.
21. **Preparer's Title** - Enter the position/title of the person signing the contractor's DBE commitment form.

LOCAL AGENCY SECTION

22. **Local Agency Contract Number** - Enter the Local Agency contract number or identifier.
23. **Federal-Aid Project Number** - Enter the Federal-Aid Project Number(s).
24. **Bid Opening Date** - Enter the date contract bids were opened.
25. **Contract Award Date** - Enter the date the contract was executed.
26. **Award Amount** – Enter the contract award amount as stated in the executed contract.
27. **Local Agency Representative's Signature** - The person completing this section of the form for the Local Agency must sign their name to certify that the information in this and the Contractor Section of this form is complete and accurate.
28. **Date** - Enter the date the DBE commitment form is signed by the Local Agency Representative.
29. **Local Agency Representative's Name** - Enter the name of the Local Agency Representative certifying the contractor's DBE commitment form.
30. **Phone** - Enter the area code and phone number of the person signing the contractor's DBE commitment form.
31. **Local Agency Representative Title** - Enter the position/title of the Local Agency Representative certifying the contractor's DBE commitment form.

**PLEASE NOTE: This information may be submitted with your bid. If it is not, and you are the apparent low bidder or the second or third low bidder, it must submitted and received as specified in the Special Provisions. Failure to submit the required DBE commitment will be grounds for finding the bid nonresponsive.**

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

# DLA DBE CONFIRMATION

DOT LAPM **9-I** (NEW 01/2023)

FEDERAL PROJECT NUMBER

NAME OF DBE BUSINESS

NAME OF DBE REPRESENTATIVE

DBE CERTIFICATION NUMBER

NAME OF BIDDER

NAME OF PRIME CONTRACTOR IF DIFFERENT FROM THE BIDDER

NAME OF REPRESENTATIVE OF PRIME CONTRACTOR

DATE

| Bid Item Number | Item of work and description of services to be subcontracted or materials to be provided[1] | Amount ($) |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | **Total** | |

[1] If 100% of an item is not to be performed or furnished by the DBE, describe the exact portion of the item to be performed or furnished

DBE firms can use this form as a written confirmation or use an equivalent form. Written confirmation must be received by the County no later than 4:00 p.m. on the 4th business day after bid opening.

As an authorized representative of a certified disadvantaged business enterprise, I confirm if the bidder is awarded the contract, my business will enter into a contractual agreement with the bidder or prime contractor to perform the type and dollar amount of work shown on the DBE Commitment form.

I certify under penalty of perjury that the foregoing is true and correct.

Signature of DBE's Authorized Representative

Printed Name of DBE's Authorized Representative

Title of DBE's Authorized Representative

Date

**ADA Notice** This document is available in alternative accessible formats. For more information, please contact the Forms Management Unit at (279) 234-2284, TTY 711, in writing at Forms Management Unit, 1120 N Street, MS-89, Sacramento, CA 95814, or by email at Forms.Management.Unit@dot.ca.gov.

## Exhibit 15-H, DBE Information – Contractor Good Faith Efforts

Federal-aid Project No(s). **BRLSZ-5956 (192)** Bid Opening Date October 15, 2025

The **County of Riverside** established a Disadvantaged Business Enterprise (DBE) goal of **20 %** for this contract. The information provided herein shows the required good faith efforts to meet or exceed the DBE contract goal.

**Lowest, second lowest and third lowest bidders** shall submit the following information to document their good faith efforts no later than 4:00 p.m. on the 4th business day after bid opening. Bidders are recommended to submit the following information even if the Exhibit 15-G: Construction Contract DBE Commitment indicate that the bidder has met the DBE goal. This form protects the bidder's eligibility for award of the contract if the administering agency determines that the bidder failed to meet the goal for various reasons, e.g., a DBE firm was not certified at bid opening, or the bidder made a mathematical error.

Submittal of only the "Local Agency Bidder DBE Commitment" form may not provide sufficient documentation to demonstrate that adequate good faith efforts were made.

The following items are listed in the Section entitled "Submission of DBE Commitment" of the Special Provisions, **please attach additional sheets as needed**:

A. The names and dates of each publication in which a request for DBE participation for this project was placed by the bidder (please attach copies of advertisements or proofs of publication):

| Publications | Dates of Advertisement |
|---|---|
| | |
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| | |
| | |

B. The names and dates of written notices sent to certified DBEs soliciting bids for this project and the dates and methods used for following up initial solicitations to determine with certainty whether the DBEs were interested (please attach copies of solicitations, telephone records, fax confirmations, etc.):

| Names of DBEs Solicited | Date of Initial Solicitation | Follow Up Methods and Dates |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

C. The items of work made available to DBE firms including those unbundled contract work items into economically feasible units to facilitate DBE participation. It is the bidder's responsibility to demonstrate that sufficient work to facilitate DBE participation in order to meet or exceed the DBE contract goal.

| Items of Work | Proposer or Bidder Normally Performs Item (Y/N) | Breakdown of Items | Amount ($) | Percentage Of Contract |
|---|---|---|---|---|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

D. The names, addresses and phone numbers of rejected DBE firms, the reasons for the bidder's rejection of the DBEs, the firms selected for that work (please attach copies of quotes from the firms involved), and the price difference for each DBE if the selected firm is not a DBE:

Names, addresses and phone numbers of rejected DBEs and the reasons for the bidder's rejection of the DBEs:

Names, addresses and phone numbers of firms selected for the work above:

E. Efforts (e.g. in advertisements and solicitations) made to assist interested DBEs in obtaining information related to the plans, specifications and requirements for the work which was provided to DBEs:

F. Efforts (e.g. in advertisements and solicitations) made to assist interested DBEs in obtaining bonding, lines of credit or insurance, necessary equipment, supplies, materials, or related assistance or services, excluding supplies and equipment the DBE subcontractor purchases or leases from the prime contractor or its affiliate:

G. The names of agencies, organizations or groups contacted to provide assistance in contacting, recruiting and using DBE firms (please attach copies of requests to agencies and any responses received, i.e., lists, Internet page download, etc.):

| Name of Agency/Organization | Method/Date of Contact | Results |
|---|---|---|

H. Any additional data to support a demonstration of good faith efforts:

**NOTE**: Use additional sheets if necessary.

## Bidder's List of Subcontractor
## (DBE and Non-DBE subcontractors) – Part 1

As of March 1, 2015 Contractors (and sub-contractors) wishing to bid on public works contracts shall be registered with the State Division of Industrial Relations and certified to bid on Public Works contracts. Please register at: https://www.dir.ca.gov/Public-Works/Contractor-Registration.html

In accordance with Title 49, Section 26.11 of the Code of Federal Regulations, and Section 4104 of the Public Contract Code of the State of California, as amended, the following information is required for each sub-contractor who will perform work amounting to more than one half of one percent (0.5%) of the Total Base Bid or $10,000 (whichever is greater). **Copy this form for additional firms.**

Bidder information shall be furnished , using this form, for each supplier, trucking firm and subcontract bid/proposal that the apparent low bidder received pertaining to the reference project, whether or not the bidding supplier, trucking firm or sub-contractor was awarded work by the apparent low bidder, and whether or not bid/proposal was solicited by the apparent low bidder. Bidder information is required for both DBE and non-DBE firms. This information must be submitted by the apparent low bidder, second low bidder and third low bidder as an attachment to the complied "Exhibit 15-G, Construction Contract DBE Commitment" form.

Federal-aid Project No(s). **BRLSZ-5956 (192)**

| Subcontractor Name and Location | Line Item & Description | Subcontract Amount | Percentage of Bid Item Subcontracted | Contractor License Number / DIR Reg Number | DBE (Y/N) | DBE Cert Number | Annual Gross Receipts |
|---|---|---|---|---|---|---|---|
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |

**(Caltrans, Exhibit 12-B, September 2021)**

## Bidder's List of Subcontractor
## (DBE and Non-DBE subcontractors) – Part 2

In accordance with Title 49, Section 26 of the Code of Federal Regulations, the Bidder shall list all subcontractors who provided a quote ot bid but **were not selected** to participate as subcontractor on this project. **Copy this form for additional firms.**

Federal-aid Project No(s). **BRLSZ-5956 (192)**

| Subcontractor Name and Location | Line Item & Description | Subcontract Amount | Percentage of Bid Item Subcontracted | Contractor License Number / DIR Reg Number | DBE (Y/N) | DBE Cert Number | Annual Gross Receipts |
|---|---|---|---|---|---|---|---|
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |

**(Caltrans, Exhibit 12-B, September 2021)**

*V.030624*

# Bid Bond

**Recitals:**

1. Skanska USA Civil West California District Inc. "Contractor", has submitted his/her Contractor's Proposal to County of Riverside, "County", for the construction of public work for **Mission Boulevard Bridge Replacement Over Santa Ana River, In the Cities of Riverside and Jurupa Valley, Project No. B3-0528, Federal Aid No. BRLSZ-5956 (192)** in accordance with a Notice Inviting Bids from the County.
2. Zurich American Insurance Company a New York corporation, hereafter called "Surety", is the surety of this bond.

**Agreement:**

We, Contractor as Principal and Surety as Surety, jointly and severally agree and state as follows:

1. The amount of the obligation of this bond is 10% of the amount of the Contractor's Proposal, including bid alternates, and inures to the benefit of County.
2. This Bond is exonerated by (1) County rejecting said Proposal or, in the alternate, (2) if said Proposal is accepted, Contractor executes the Contract and furnishes the Bonds as agreed to in its Proposal, otherwise it remains in full force and effect for the recovery of loss, damage and expense of County resulting from failure of Contractor to act as agreed to in its Proposal. Some types of possible loss, damage and expense are specified in the Contractor's Proposal.
3. Surety, for value received, stipulates and agrees that its obligations hereunder shall in no way be impaired or affected by any extension of time within which County may accept the Proposal and waives notice of any such extension.
4. This Bond is binding on our heirs, executors, administrators, successors and assigns.

Dated: September 25, 2025

Signatures:

| Zurich American Insurance Company | Skanska USA Civil West California District Inc. |
|---|---|
| By: _____ | By: _____ |
| Patricia S. Arana | |
| Title: Attorney in Fact | Title: VP of Finance, Secretary & Treasurer |
| "Surety" | "Contractor" |

STATE OF _____ }
COUNTY OF _____ } ss. SURETY'S ACKNOWLEDGEMENT

See attached

On _____ before me, _____ personally appeared, _____ known to me, or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacities, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

_____
Signature of Notary Public Notary Public (Seal)

**Note: This Bond must be executed by both Contractor and Surety with corporate seal affixed. All signatures must be notarized. (Attach acknowledgements).**

# ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Riverside )

On October 9, 2025 before me, Marissa D. Danbo, Notary Public
(insert name and title of the officer)

personally appeared Brett Bockmann, Vice President/Secretary/Treasurer,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

MARISSA D. DANBO
Notary Public - California
Riverside County
Commission # 2459290
My Comm. Expires Aug 15, 2027

Signature Marissa D. Danbo (Seal)

## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT — Civil Code § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

State of California )
) ss
County of Los Angeles )

On ~~Sept.~~ 25, 2025, before me, C.L. Hernandez, Notary Public, personally appeared Patricia S. Arana, who proved to me on the basis of satisfactory evidence to be the person~~(s)~~ whose name~~(s)~~ is~~/are~~ subscribed to the within instrument and acknowledged to me that ~~he/~~she~~/they~~ executed the same in ~~his/~~her~~/their~~ authorized capacity~~(ies)~~, and that by ~~his/~~her~~/their~~ signature~~(s)~~ on the instrument the person~~(s)~~, or the entity upon behalf of which the person~~(s)~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

C. L. HERNANDEZ
Notary Public - California
Los Angeles County
Commission # 2414374
My Comm. Expires Sep 27, 2026

Signature: C.L. Hernandez

(Seal)

C.L. Hernandez, Notary Public

**ZURICH AMERICAN INSURANCE COMPANY**
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**
**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**
**POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by Christopher Nolan, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **C.K. NAKAMURA, Lisa L. THORNTON, E.S. ALBRECHT, JR., Maria PENA, Noemi QUIROZ, Natalie K. TROFIMOFF, Patricia S. ARANA, Tim M. TOMKO of Los Angeles, California, Jessica ROSSER of Dallas, Texas,** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings,** and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND,** this 1st day of August A.D. 2025.

**ATTEST:**
**ZURICH AMERICAN INSURANCE COMPANY**
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**
**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**

*By: Christopher Nolan*
*Vice President*

*By: Daniel Lutes*
*Secretary*

**State of Maryland**
**County of Baltimore**

On this 1st day of August A.D. 2025, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Christopher Nolan, Vice President and Daniel Lutes, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the dav and vear first above written.

Genevieve M. Maison
Notary Public
My Commission Expire January 27, 2029

**Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790**

## EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

## CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 25th day of September, 2025.

Colonial American Casualty and Surety Company CORPORATE SEAL

ZURICH AMERICAN INSURANCE COMPANY CORPORATE SEAL 1977 NEW YORK

Fidelity and Deposit Company of Maryland CORPORATE SEAL 1890

MJ Pethick

Mary Jean Pethick
Vice President

**TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:**

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
reportsfclaims@zurichna.com
800-626-4577

**Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790**

Company Profile
- Company Search
- Company Search Results
- Company Information
- Old Company Names
- Agent for Service
- Reference Information
- NAIC Group List
- Lines of Business
- Workers' Compensation Complaint and Request for Action/Appeals Contact Information

Financial Statements PDF's
- Annual Statements
- Quarterly Statements

Company Complaint
- Company Performance & Comparison Data
- Company Enforcement Action
- Composite Complaints Studies

Additional Info
- Find A Company Representative In Your Area
- View Financial Disclaimer

## COMPANY PROFILE

### Company Information

**ZURICH AMERICAN INSURANCE COMPANY**

**1299 ZURICH WAY**
**SCHAUMBURG, IL 60196**
**800-936-5873**

**Old Company Names** **Effective Date**

### Agent For Service

Melissa DeKoven
2710 Gateway Oaks Drive, Suite 150N
Sacramento CA 95833-3505

### Reference Information

| | |
|---|---|
| NAIC #: | 16535 |
| California Company ID #: | 4581-5 |
| Date Authorized in California: | 01/01/1999 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | NEW YORK |

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### NAIC Group List

NAIC Group #: 0212 ZURICH INS GRP

### Lines Of Business

The company is authorized to transact business within these lines of insurance.
For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
TEAM AND VEHICLE
WORKERS' COMPENSATION

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# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/ Capital Projects*

*Russell Williams*
*Deputy for Transportation/ Planning and Development*


**ADDENDUM NUMBER 1**

**Dated September 12, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Wednesday, October 1, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Wednesday, October 1, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Item 2:** **Mandatory Pre-bid Meeting.** Refer to Notice to Bidders on page vi of the Specifications and Contract Documents book.

The pre-bid meeting is revised to be mandatory for bidders (prime contractors).

The designated date and time for the pre-bid meeting is **revised** as follows:

A pre-bid meeting is scheduled for **2:45 pm** on **Wednesday, September 24, 2025.** This meeting will be held in person at the County of Riverside Transportation Department, 3525 14th Street, Riverside, California 92501.

Bidder's (prime contractors) attendance for this meeting is **mandatory.**

**Prepared by**: _____ Date: 9/12/2025
Ceasr Tolentino, PE, Engineering Division Manager

**Acknowledged**: Skanska USA Civil West California District Inc. Date: 09/13/2025
(Contractor)

JRJ:jrj:jr:rr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/*
*Capital Projects*

*Russell Williams*
*Deputy for Transportation/*
*Planning and Development*


**ADDENDUM NUMBER 2**

**Dated September 18, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **Wednesday, October 1, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** **Modification To Proposal, Bid Items Deletion.** Refer to "Proposal" pages B2 through B8.

The following bid items are deleted:
Item 27, "REMOVE TREE"
Item 178, "INSTALL BAT ROOSTING STRUCTURE"

**Clarification -** Full compensation for removal of trees shall be considered as included in the price paid per lump sum for Clearing and Grubbing.

Construction of the Bat Roosting Structure is anticipated to be constructed and completed, by a separate contractor, prior to the start of the bridge replacement project.

Note: A revised Proposal (Bid Items list) will be issued in a subsequent addendum.

**Item 2:** **Two Notices to Proceed.** Refer to Section 8-1.04C, Delayed Start, on page 37 of the Special Provisions. The following provisions are added and made a part hereby:

The County will issue two Notices to Proceed with construction (NTP).

The first NTP will be issued immediately after award of the project only for the delivery, and acceptance by the County, of the various required submittals and information listed; and for the commencement of work related to clearing including but not limited to removal of trees, shrubs, bushes, and removal of trash, debris found within the project/grading limits.

No grubbing or disturbance of soil will be permitted until the SWPPP is approved by the County.

The bat exclusion shall be completed by the County's biologist prior to the issuance of the second NTP.

The second NTP will be issued on, or soon after, **April 15, 2026**, for the commencement of work related to bridge demolition, bridge replacement improvements, and any other work as may be required for the Mission Boulevard Bridge Replacement project.

If the contractor wishes to commence work prior to April 15, they shall submit a request to the County, Riverside Flood Control and Water Conservation District, and the United States Army Corps of Engineers for approval.

All work shall be performed with due diligence after issuance of the respective official "Notice to Proceed" letters from the County to the Contractor. This work will be performed in accordance with a schedule to be developed between the County and the Contractor, and as weather permits. No changes are made to the working days allowed.

**Item 3:** **Supplemental Project Information:** Refer to Supplemental Project Information table found in Section 2-1.06B, on page 19 and 20 of the Special Provisions.

The following supplemental project documents are added to the list of documents available for inspection and County of Riverside website during advertisement period:

- Final Foundation Report and Geotechnical Design Report, Addendum 2 (Updated), dated August 11, 2025.

  Note: This document supersedes the original Final Foundation Report and Geotechnical Design Report, Addendum 2, dated August 11, 2025, posted at County of Riverside website.

- Phase II Environmental Site Investigation Report, Addendum dated August 11, 2025.

- Plans for Santa Ana River Basin Riverside Levees Rehabilitation, issued February 24, 2022 (with 2024 Modifications).

  Note: These plans supersede the original Plans for Santa Ana River Basin Riverside Levees Rehabilitation, issued February 24, 2022, posted at County of Riverside website.

- Concept Storm Water Pollution Prevention Plan, dated September 3, 2025.

- City of Riverside Park and Recreation, Carlson Park Improvements, Lighting, Irrigation Plans

Supplemental Project Information is available at County of Riverside website during advertisement period:

https://trans.rctlma.org/notices-inviting-bids

The supplemental project information documents (downloadable files) are provided for reference only.

The location of Rock Core Samples is revised as follows:

- Rock Core Samples – Available for viewing at:

  County of Riverside Transportation Department
  Annex Building 3525 14th Street
  Riverside, CA 92501

  1st Floor Lobby Area

  Monday – Friday, 8:30 am – 3:00 pm
  Tel: (951) 955-6780

**Item 4:** **Species Protection - Bat Exclusion, Under Bridge Inspection Platform Equipment.** Refer to Section 14-6.03B(3), Bats, on pages 75 and 76 of the Special Provisions. Delete the third paragraph in Section 14-6.03B(3) and replace it with the following paragraph:

To avoid direct mortality, humane evictions and exclusions of roosting bats will be performed prior to bridge demolition activities under the supervision of the Project Biologist in the fall (September 1 through October 31) or between March 1 and March 31. Evictions and exclusions may be implemented in one or two phases at the discretion of the Project Biologist and in coordination with the **Engineer**. Bridge demolition activities must be performed outside of the general bat maternity season (April 1 - August 31). **The contractor shall provide under bridge inspection platform equipment for the bat exclusions that meets the required horizontal and vertical reach for the existing Mission Boulevard Bridge, and shall receive approval from the Engineer prior to ordering the equipment rental. Under Bridge Platform must be operated by certified operator(s) to ensure safety and proper operation.**

**The Under Bridge Inspection Platform Equipment required for bat exclusions will be paid for per Work Day, and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and no additional compensation will be allowed therefor.**

**Item 5:** **Update - Federal Prevailing Wages Decision**
Refer to Appendix C entitled "Federal Prevailing Wages Decision", pages 1 through 8.

Delete and replace these pages with the following:

Federal wage determination, General Decision No. **CA20250025 dated 09/05/2025**, Modification No. 12, attached herewith as **Attachment "B,"** shall apply to this project. This document is available upon request from the Transportation Department: (951) 955-6780, and posted on following County website:

https://trans.rctlma.org/notices-inviting-bids

## MODIFICATIONS / CLARIFICATIONS TO THE PLANS:

**Item 6:** **Plan sheet revisions.**
Refer to plan sheets for Mission Boulevard Bridge Replacement Over Santa Ana River. The following plan sheets are revised and/or added and issued hereby as **Attachment "A".**

**Partial summary notes of changes:** The following is a summary of plan sheet revision notes.

1. Sheet 38 of 141, WPC-1, Updated to add and clarify BMP devices and to show flow directions.
2. Sheet 39 of 141, WPC-2, Updated to add and clarify BMP devices and to show flow directions.
3. Sheet 40 of 141, WPC-3, Updated to add and clarify BMP devices and to show flow directions.
4. Sheet 130 of 141, Bridge Plans Sheet 74 of 80; Updated to show additional bore holes.
5. Sheet 135.A of 141, Bridge Plans Sheet 79.A of 80; Log of Test Borings No. 7 sheet added.
6. Sheet 135.B of 141, Bridge Plans Sheet 79.B of 80; Log of Test Borings No. 8 sheet added.
7. Sheet 137 of 141, BAT-1, Proposed work shown on Sheet 137 is removed from the project.
8. Sheet 138 of 141, BAT-2, Proposed work shown on Sheet 138 is removed from the project.
9. Sheet 139 of 141, BAT-3, Proposed work shown on Sheet 139 is removed from the project.
10. Sheet 140 of 141, BAT-4, Proposed work shown on Sheet 140 is removed from the project.
11. Sheet 141 of 141, BAT-5, Proposed work shown on Sheet 141 is removed from the project.

**Note:** Revised/added plan sheet(s) is (are) posted on the County website and available for download during the advertisement period.

https://trans.rctlma.org/notices-inviting-bids

**ATTACHMENTS**
**A – Revised / Added Plan Sheets (11 sheets)**
**B – Federal Prevailing Wage Decision - CA20250025 dated 09/05/2025 (8 pages)**

This addendum has been prepared under the direction of the following registered Civil Engineer(s):

James T. Frost, PE
Project Engineer




**Concurrence:**

Cesar Tolentino, PE
Engineering Division Manager / Project Manager

**Acknowledged**: Skanska USA Civil West California District Inc. (Contractor) Date: 09/19/25

JRJ: jrj:jr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/*
*Capital Projects*

*Russell Williams*
*Deputy for Transportation/*
*Planning and Development*


**ADDENDUM NUMBER 3**

**Dated September 29, 2025**
**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Thursday, October 9, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Thursday, October 9, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Prepared by:** _____ Date: September 29, 2025
Joel Jimenez, Engineering Project Manager, Contracts/Bidding Unit

**Acknowledged:** Skanska USA Civil West California District Inc. Date: September 29, 2025
(Contractor)

JRJ

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

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*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/*
*Capital Projects*

*Russell Williams*
*Deputy for Transportation/*
*Planning and Development*


**ADDENDUM NUMBER 4**

**Dated October 2, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **Thursday, October 9, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1: Revised Proposal**
Refer to "Proposal", pages B2-B8, in the specifications book. Delete and replace "Proposal", pages B2 through B8, with "Revised Proposal" attached herewith as **Attachment "A"**. The following changes have been made to the Proposal:

**Note: Revisions made to the proposal are written with blue font and blue numbers in Attachment "A".**

a. The following bid item have been deleted:
Item 27, REMOVE TREE
Item 28, REMOVE PLANTER
Item 29, REMOVE BOLLARD
Item 50, TEMPORARY IRRIGATION SYSTEM
Item 171, LIGHTING SYSTEM (BRIDGE)
Item 178, INSTALL BAT ROOSTING STRUCTURE

b. The following bid items have been added:
Item 179, TIME RELATED OVERHEAD

Item 180, TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM
Item 181, TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM]
Item 182, CONCRETE BARRIER (TYPE 836B)
Item 183, CONCRETE BARRIER (TYPE 842B)
Item 184, TEMPORARY CREEK DIVERSION SYSTEMS
Item 185, DETECTABLE WARNING SURFACE
Item 186, PLANT (GROUP A) [1 GALLON]
Item 187, MINOR CONCRETE (GUTTER)
Item 188, TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA]
Item 189, TEMPORARY ACCESS TO WORK
Item 190, DEEP SOIL MIXING

c. The estimated quantity has been revised for the following bid items:
Item 15, TEMPORARY CRASH CUSHION [ARRAY TS11]
Item 19, TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5)
Item 42, PLANT (GROUP B) [5 GALLON]
Item 62, HYDROMULCH
Item 63, HYDROSEED
Item 65, INCORPORATE MATERIALS
Item 67, CLASS 2 AGGREGATE BASE
Item 69, HOT MIX ASPHALT (TYPE A)
Item 103, 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET
Item 104, 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET
Item 118, MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURB)
Item 120, MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS]
Item 162, CONCRETE BARRIER (TYPE 836 MODIFIED)
Item 163, CONCRETE BARRIER (TYPE 842 MODIFIED)

d. The following bid items are now designated as Final Pay items:
Item 30, ROADWAY EXCAVATION
Item 35, IMPORTED BORROW

e. The item code and/or description has been revised for the following bid items:
Item 15, TEMPORARY CRASH CUSHION [ARRAY TS11]
Item 38, ROCK BLANKET [GROUTED COBBLES]
Item 42, PLANT (GROUP B) [5 GALLON]
Item 43, PLANT (GROUP K) [24" BOX]
Item 44, PLANT (GROUP U) [15 GALLON]
Item 45, TURF SEED [HYDROSEED MIX TURF]
Item 99, REMOVE PARK SIGN [ROADSIDE SIGN]
Item 107, REMOVE INLET [AND LOCAL DEPRESSION]
Item 45, SOD (HYDROSEED MIX TURF)
Item 99, REMOVE PARK SIGN [ROADSIDE SIGN]
Item 107, REMOVE INLET [AND LOCAL DEPRESSION]
Item 110, CONCRETE (U-CHANNEL)
Item 111, ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP]

Item 112, MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS]
Item 118, MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURB)
Item 120, MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS]
Item 128, MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8]
Item 132, REMOVE CONCRETE DRIVEWAY
Item 137, REMOVE AND REPLACE SURVEY MONUMENT
Item 163, CONCRETE BARRIER (TYPE 842 MODIFIED)
Item 172, MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM

**Item 2: Time Related Overhead**

Clarification: A bid item is included in the Contract for time-related overhead. Standard Specifications Section 9-1.11, Time-Related Overhead, is applicable. Contractor must exclude the time-related overhead for every other bid item price.

**Item 3: Appendices R, S, T and U**

Refer to Appendices section of the Special Provisions. The following Appendices are incorporated to the Special Provisions as Appendices R, S and T and are hereby provided for bidder's and Contractor's information and compliance:

- Appendix R – Riverside County Flood Control and Water Conservation District Encroachment Permit, Conditions and Requirements
- Appendix S – Clearing and Grubbing Limits Exhibit
- Appendix T – Temporary Access to Work Exhibit
- Appendix U – Draft Nesting Bird Management Plan

Appendices R, S, T and U are attached herewith as **Attachment "B"**, **Attachment "C"**, **Attachment "D"** and **Attachment "E"** respectively.

Bidders and Contractors must note that Appendix U represent the latest information and/or requirements available.

No major deviations are expected between this version of Appendix U and its final version.

A copy of the final version of the Appendix U – Nesting Bird Management Plan will become available to the awarded contractor.

**Item 4: Time of Completion**

Refer to Section 00-1.03, Time of Completion, on page 2 of the Special Provisions. Delete the paragraph on Section 00-1.03 and replace it with the following paragraph:

The Contractor shall diligently prosecute the work to completion before the expiration of 850 working days from the date stated in the "**Second** Notice to Proceed".

**Item 5: Contractor Temporary Access to Work**

The following provisions are added and made a part hereby:

**Replace Section 5-1.10 "Reserved" with:**

**5-1.10 Contractor Temporary Access to Work**

**5-1.10(A) General**

Contractor access to the Santa Ana Riverbed must be through Scout Lane via the Santa Ana River Trail. No Access from the West Bank will be allowed. Access along the East bank must be within the limits of the "Review Area" on Figure 2, Appendix H, U.S. Army Corps of Engineers Section 404 Nationwide Permit.

**5-1.10(B) Construction**

Contractor shall install temporary site access and perform all work as shown in **Temporary Access to Work Exhibit**.

Contractor to provide flaggers for all operations where construction traffic crosses the Santa Ana River Trail. Construction equipment crossing the Santa Ana River Trail without flaggers is prohibited.

Contractor shall re-establish riverbed rock slope protection at the end of the project.

Contractor shall remove all temporary embankments, pipe, HMA, concrete, fencing, and striping that was installed or modified during the work.

Contractor shall reestablish fencing, landscaping and irrigation, and repair any broken Curb & Gutter, Sidewalk, or pavement at the conclusion of the project.

Contractor shall remove the Case C Curb Ramp at the end of the construction and replace it with new curb and gutter and sidewalk, matching the existing conditions.

**5-1.10(C) Payment**

Full compensation for all costs involved to establish the Contractor Temporary Access to Work, including removals and refurbishment at the end of the project, and for performing all required work as shown in **Temporary Access to Work Exhibit,** shall be included in the contract bid price paid per lump sum for Temporary Access to Work, and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, complete in place, and no additional compensation will be allowed.

**Item 6: Coordination with Others**

Refer to Section 5-1.20A, Coordination With Others, General, on page 25 of the Special Provisions. Delete the first paragraph on Section 5-1.20A and replace it with the following paragraphs:

During the progress of the work under this Contract, Riverside Levees Rehabilitation work under a US Army Corps of Engineers (USACE) contract may be in progress at or near the job site of this Contract. The USACE project is expected to be completed in 2028. Access for the Levees project must be maintained for the Corp and any their Contractors. Coordinate with the Corp project to provide large enough access openings for their equipment.

Falsework openings will need to be coordinated as necessary with the Levee Project, expect openings to be at least 25' feet tall and 50' wide. Provide two access and/or falsework openings for the Levee project.

**Item 7: Delayed Start**

Refer to Section 8-1.04C, Delayed Start, on page 37 of the Special Provisions, and refer to Addendum No. 2, Item 2, Two Notices to Proceed. In addition to modifications made by Addendum No. 2, delete Section 8-1.04C and replace it with the following:

**Replace Special Provisions section 8-1.04C, Delayed Start, with:**

**8-1.04C Delayed Start**

Section 8-1.04B does not apply.

Within 5 days of the executed contract, a first Notice to Proceed (NTP1) will be issued. The purpose of the NTP1 period is for the Contractor to prepare submittals, perform mandatory regulatory permit work, perform bat exclusions, install bird netting, clearing trees and shrubs within Santa Ana River, perform any utility relocations, prepare the site work for construction, and perform any necessary environmental permit work that is a predecessor to the construction.

The NTP1 period is defined as the greater of time between:

1. Issuance of the NTP1 to April 15, 2026
2. Issuance of the NTP1 plus 80 Working days

The second Notice to Proceed (NTP2) will be issued on, or soon after, **April 15, 2026**.

Do not start job site activities until the County authorizes or accepts your submittal for:

1. CPM baseline schedule
2. SWPPP
3. Notification of DRA or DRB nominee and disclosure statement
4. Injury and Illness Prevention Program
5. Procure City of Riverside and City of Jurupa and Riverside County Flood Control Encroachment Permits

You may enter the job site to perform the following work at any time (except as constrained by regulatory permit requirements) prior to the NTP2 to perform the following work:

1. Install bird netting under existing bridge
2. Assist County's Biologist to install bat exclusionary devices under bridge
3. Removing trees and vegetation within work zone and as verified by the County's Biologist to deter bird nesting (to be done Prior to February 1, 2026). No grubbing or disturbance of soil will be permitted until the SWPPP is approved by the County.
4. Pothole Existing Utilities
5. Set up construction area signs
6. Set up construction contractor access at Scout Lane
7. Install Video Detection system at the intersection of Crestmore Road and Mission Boulevard.
8. Install ESA Fencing
9. Install SWPPP devices

The NTP2 will not be issued until the following information is received by the Engineer:

1. Notice of Materials To Be Used form.
2. Written statement from the vendor that the order for the sign panels has been received and accepted by the vendor. The statement must show the dates that the materials will be shipped.
3. Written statement from the vendor that the order for electrical material has been received and accepted by the vendor. The statement must show the dates that the materials will be shipped.

4. Traffic Control Plans
5. Temporary Trail Access Routes Work Plan
6. Temporary Creek Diversion System Plan
7. Geotechnical Borings Work Plan
8. Temporary Construction Tressel Design and Work Plan
9. Bridge Removal Work Plan

You may submit any material submittals, shop drawings, work plans, and RFIs for review by the County for review during the NTP1 Period.

Submit a notice 72 hours before starting job site activities. If the project has more than 1 location of work, submit a separate notice for each location.

**Item 8: Construction Area Signs**
The following provisions are added and made a part hereby:

**Replace Section 12-3.11D "Payment" with:**

Payment for **Construction Area Signs** includes installation, maintenance, relocation, and removal of all signs (mounted to posts, barricades, or poles) shown on plan sheet TC-1, TC-2 and TC-3. Post mounted signs must follow the city of Jurupa or City of Riverside Standard plans (depending on the jurisdiction the sign is placed). Signs should be sized in accordance with the MUTCD size for the project reduced speed of 25 MPH.

**Item 9: Temporary Creek Diversion Systems**
Refer to Section 13-2, Temporary Creek Diversion Systems, on page 62 through 66 of the Special Provisions.

- The following paragraph is added between the first and second paragraphs of sub-section 13-12.01A, Summary:

  The contractor may divert, several times if necessary, the current low flow channel from its current position to construct the Project. The plan provided in the bridge plans (Sheet 15 of the Bridge Plans or Sheet 71 of 141) is a **conceptual plan** and is not for construction. The contractor must provide a new plan for submission to the permitting agencies for approval, prior to the construction of the new diversion system.

- Clarification for Section 13-12 TEMPORARY CREEK DIVERSION SYSTEMS:

  In all paragraphs of this section, change the acronym "CDSP" to "TCDSP".

  In all paragraphs of this section, Change the acronym "CDS" to "TCDS" – Temporary Creek Diversion System

- Delete and replace Section 13-12.04, Payment, with the following:

  **13-12.04 PAYMENT**
  Full compensation to conform with the requirements of this section shall be considered as included in the contract lump sum price paid for Temporary Creek Diversion Systems including furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in constructing, maintaining, reconstructing, and removing temporary creek diversion system (multiple times if necessary for the construction of the project), and restoring creek bed to original

condition, as shown on the plans, as specified in the Standard Specifications, these Special Provisions, and as directed by the Engineer.

**Item 10: Installation of Bird Exclusion Materials**

- Refer to Section 14-6.03B, Birds Protection, on page 73 and 74 of the Special Provisions.

Remove paragraphs 3-5 of Section 14-6.03B, Bird Protection, and replace them with the following provisions:

Nesting birds are known to use the Mission Boulevard Bridge for nesting, you must install exclusionary materials and nest prevention methods designed to prevent birds from utilizing the bridge in coordination with the County's biologist. Exclusionary materials must be installed prior to the initiation of nesting season (February 15), and before any bridge demolition and other bridge construction activities begin. Exclusionary devices must also be installed on any openings on the new bridge during the project. Remove exclusionary materials when no longer required.

Exclusionary materials must be in accordance with the County's Project Nesting Bird Management Plan and may be a combination of 0.25" Mesh Netting, Bird Spikes, plywood and/or foam.

**Mesh netting** should be attached from each side of the bridge spanning underneath the structure where the primary nesting habitat is contained and ran from each pier in sections. Mesh netting must be installed according to manufacturer's specifications and to the satisfaction of the County's Biologist. If manufacturers specifications do not allow for gap free installation, concrete anchors, plywood, or other methods of attachment should be used to secure the netting to the structure. It is important that this mesh netting is tightly and closely secured to the structure that ensures no gaps or spaces exist that may allow for access to nesting birds. To increase effectiveness of netting, expanding foam, bird spikes, or other equipment that may be used around seems to prevent access to nesting birds or roosting bats. This netting may also be used to exclude bats which are known to occur on the Project site.

Exclusionary mesh netting can be one of the following manufacturers: Guorock (http://https://www.gourock.com/), US Bird Control (http://www.usbirdcontrol.com/), and Nixalite (https://www.nixalite.com/products/bird-netting), or approved equal. The size of the mesh grid varies on the target species of bird for exclusion. **Mesh size should be no greater than 0.25 inches**.

Mesh netting, if used, must be monitored twice daily by the Designated Biologist or Biological Monitor to detect, record, and remove any trapped wildlife within the netting. Any rips or gaps observed in the netting will be identified and the construction team will be notified. These rips or gaps may allow birds or bats to enter through the netting and become trapped. Netting of the bridge structure or any vegetation shall only be used under consultation with the County's Biologist.

If wildlife are found inside of the exclusionary materials and/or are injured, or trapped in the mesh netting, the Designated Biologist, Designated Biologist, or Biological Monitor must be contacted immediately.

**Bird spikes** made of plastic or metal can be effective at dissuading birds from landing on surfaces and to deter nesting from a localized area. Placement of bird spikes can be utilized to exclude birds from on the surface that they are adhered to because they cannot land or perch on them. Spikes must be commercial grand and be made up of UV-resistant plastic or stainless steel spikes attached to a base that can be attached to a flat surface.

Bird spikes can be one of the following manufacturers: US Bird Control (http://www.usbirdcontrol.com/) and Bird-B-Gone (http://birdbgone.com/) or approved equal. If

bird spikes are used, the construction team will be required to install and maintain them according to manufacturer specifications.

**Plywood** may be used to exclude birds and bats from a localized area. Placement of plywood may be more effective in flat, square sections of the structure. If used in areas with curves and rounded edges the chances of gaps that allow access into the excluded area are higher.

**Expanding foam** may be used to fill in gaps as necessary.

The Nesting Bird Management Plan is being attached as a draft and a final report will be transmitted to the Contractor after approval from CDFW. Contractor should use the attached documents to determine their base bid price.

Exclusionary materials must be installed under the Mission Boulevard Bridge so that any exposed surface is protected from nesting birds. The bottom of the netting will be completely secured to ensure that birds do not enter the netting envelope from below. The center sections of the installed netting will also be secured tightly to prevent any areas of sagging, to deter birds from nesting on the bridge.

Any holes, rips, tears, or damage to the exclusionary materials must be repaired or replaced immediately.

Birds nesting habitats at the bridge must be cleared of all birds' nests prior to any work conducted between February 15 and August 31. Birds' nests must be removed under the guidance of the Project Biologist prior to February 15, before birds return to the nesting site. Removal of birds' nests that are under construction must be repeated as frequently as necessary to prevent nest completion or until a nest exclusion device is installed. Nest removal and exclusion device installation will be monitored by the Project Biologist. **Such exclusion efforts must be continued to keep the structures free of birds until the completion of the project**. All nest exclusion techniques will be coordinated between resource agencies, as applicable.

**Contractor must provide, as needed, the equipment necessary for inspection of birds' nesting and for inspection of installed exclusionary materials for the duration of the project**.

- Refer to Section 14-6.03B, Birds Protection, of the 2023 Standard Specifications.

**Remove and Replace the 9th Paragraph in Standard Specification 14-6.03B, Bird Protection, with:**

Purchasing, installation, maintenance, replacement, and removal of the exclusionary materials for bird protection is included in the bid item for "Installation of Bird Exclusion Materials".

**Item 11: Bats**

Refer to sub-Section 14-6.03B(3), Bats, on page 75 and 76 of the Special Provisions.

- The following paragraph is added after the first paragraph of sub-Section 14-6.03B(3), Bats:

A known maternity colony of bats is present in the existing bridge structure. They are generally located in the joint seals, at the bent locations, and at the abutments.

- In addition to the modifications made by Addendum No. 2, Item 4, the following provisions are added after the last sentence of the third paragraph of sub-Section 14-6.03B(3), Bats :

Contractor will provide and operate a bridge snooper truck for the use of the County's Biologist to install bat exclusionary devices at each existing bent and abutment. The Snooper truck should be

a "Truck Mounted Under Bridge Inspection Platform" model similar to model HPT 66 found on andersonunderbridge.com/rent.

Contractor must provide one laborer to assist the County Biologist in installation of bat exclusion, material handling, or any other need by the County's Biologist. Contractor must provide temporary traffic control during the installation of the bat exclusion materials.

All labor and equipment costs as well as any temporary traffic control devices to assist the County Biologist install the bat exclusionary materials is included in the bid item for "TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM." Each working day is an 8-hour shift.

**Item 12: Clearing and Grubbing**

- Refer to Section 17-2.03A, Clearing and Grubbing, Construction, General, on page 86 of the Special Provisions.

Delete the paragraph in Section 17-2.03A and replace it with the following paragraph:

Clearing and grubbing operations must be performed within the limits shown in the Clearing and Grubbing Limits Exhibit.

Clearing and grubbing activities shall include but not be limited to removal and proper disposal of **weeds, grasses, shrubs, roots, trees, palm trees, tree stumps, trimming tree overhang, trimming bushes, removal of planters, bollards, boulders, surface utility features, irrigation features, trash, debris** within the clearing and grubbing limits of the project.

Removed trees, trimmings, vegetation, and debris shall be the property of the Contractor and shall be disposed of by the Contractor, as provided in Section 17-2.03D, "Disposal of Materials" of the Standard Specifications and Section 00-1.17, Disposal of Excess Excavation of Materials, of the Special Provisions.

- Refer to Section 17-2.04, Payment, on page 86 of the Special Provisions.

Delete the paragraph in Section 17-2.04 and replace it with the following paragraph:

Full compensation, for conforming to the requirements of this article including all labor, equipment, materials and incidentals, for performing clearing and grubbing including but not limited to removal and proper disposal of **weeds, grasses, shrubs, roots, trees, palm trees, tree stumps, trimming tree overhang, trimming bushes, removal of planters, bollards, boulders, surface utility features, irrigation features, trash, debris** within the clearing and grubbing limits of the project; shall be considered as included in the contract price paid per lump sum for Clearing and Grubbing and no additional compensation will be allowed therefor.

**Item 13: Structure Excavation and Backfill**

The following provisions are added and made a part hereby:

**Add to Section 19-3.01A, Structure Excavation and Backfill, General, Summary:**

Structure Excavation (Retaining Wall) includes over-excavation for Retaining Wall A.

Structure Backfill (Retaining Wall) includes the backfill and compaction of the over-excavated area of Retaining Wall A.

**Add to Section 19-3.03A Structure Excavation and Backfill, Construction, General:**

Over-excavation and re-compaction for Retaining Wall A is required a depth of 5 feet below the retaining wall foundations. The limits of over-excavation and re-compaction must extend the proposed limits of the retaining wall footing a horizontal distance of 2 feet. Any soils that cannot be compacted, or are otherwise unsuitable for the planned use, should be excavated and appropriately disposed of off-site.

If areas of loose or yielding soils are encountered beyond the limits of over-excavation and re-compaction, the depth of the over-excavation should be increased until firm soils are exposed. Excavation and compaction beyond the 5 feet from bottom of the retailing wall footing is Change Order Work.

**Add to Section 19-3.03E, Structure Backfill:**

Backfill the over-excavated section of Retaining Wall A to a relative compaction of 95%. The in-situ soil may be used so long as compaction is achieved. If material removed is unsuitable, use suitable on site borrow material imported borrow material to achieve compaction.

**Item 14: Deep Soil Mixing (DSM)**

Refer to Section 19-11, Deep Soil Mixing (DSM), on pages 88 through 96 of the Special Provisions.

Delete "Not Used" in sub-Section 19-11.04, Payment, and replace it with:

Full compensation for **Deep Soil Mixing** shall include compensation for furnishing all labor, materials, equipment, and incidentals for performing the work specified in Section 19-11 Deep Soil Mixing (DSM) for Retaining Wall B and as shown in the Plans (Sheets 125, 127-129) and applicable Foundation Report Dated September 21, 2022, and Foundation Report Addendum #1 dated November 16, 2023.

**Item 15: Hot Mix Asphalt – Prime Coat**

Refer to sub-Section 39-2.01C(3)(c), Prime Coat, on page 108 of the Special Provisions. The following paragraph is added to sub-Section 39-2.01C(3)(c):

Payment for furnishing and applying liquid asphalt (prime coat) must be considered as included in the contract bid price paid per ton for Hot Mix Asphalt (Type A) and must include full compensation for furnishing all labor, tools, materials, equipment, and incidentals.

**Item 16: Temporary Hot Mix Asphalt Pavement**

The following provisions are added and made a part hereby:

**Add to Section 39-2.01, Hot Mix Asphalt, General:**

**Temporary Hot Mix Asphalt (HMA) Pavement**

The Contractor must construct, and maintain temporary HMA pavement as necessary. Remove and properly dispose of temporary pavement when it is no longer necessary.

Temporary HMA pavement structure must be as shown on the plans, unless otherwise directed by the Engineer.

HMA must comply with the specifications in section 39.

Maintain the temporary pavement structure and replace if necessary as directed by the Engineer.

If necessary, temporary pavement delineation shall conform to Section 12-6, Temporary Pavement Delineation, of the Standard Specifications.

Temporary pavement delineation shall be completely removed when no longer necessary, leaving no visible scar.

Full compensation for constructing and maintaining temporary hot mix asphalt pavement must be considered as included in the contract prices paid per ton for Hot Mix Asphalt (Type A); and must include full compensation for the work performed, including furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in constructing temporary asphalt concrete pavement with aggregate base, complete in place, as specified in the Standard Specifications, these Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

**Item 17: Temporary Construction Trestle**

Refer to Section 48-7, Temporary Construction Trestle, on page 109 and 110 of the Special Provisions.

The following paragraph is added after the sixth paragraph in sub-Section 48-7.03, CONSTRUCTION:

Multiple relocations of the trestle will be required. Relocate the temporary trestle as necessary to facilitate your construction phasing/sequencing.

**Item 18: Rock Socket**

The following provisions are added and made a part hereby:

**Add to Section 49-3.02A(3)(a), General:**

Section 9-1.06B, "Increases of More Than 25 Percent", of the Standard Specifications will not apply to bid item No. 77, 96" Cast-In-Drilled Hole Concrete Piling (Rock Socket). No adjustment to the contract unit bid price will be allowed for any excess of over 25 percent of the estimated quantity for 96" Cast-In-Drilled Hole Concrete Piling (Rock Socket).

**Item 19: Concrete (U-Channel)**

The following provisions are added and made a part hereby:

**Add to the list in Section 72-5.01, General:**

10. U-Channel

**Item 20: Lighting Systems**

The following provisions are added and made a part hereby:

**Replace Section 87-2.04 "Payment" with:**

Payment for **Lighting Systems** includes all work associated with the installation of new lighting system shown on sheet SL-1, SL-2, and SL-3 of the project plans. In addition, this payment for Lighting System item includes all work associated with the Southern California Work (SCE) work shown in Appendix O. SCE will install the conductor cables and energize the system after the conduits are installed and mandreled. SCE will witness the mandrel operation performed by the Contractor.

Payment for **Lighting Systems** includes all work associated with the installation of the electrical conduit, conductors, LED strip lights and pull boxes needed for the "Seatwall with Lighting Pillars" shown on Plan AT-2. Contractor shall use 2 each – 1" schedule 80 conduit between the seatwall lighting pillars and the barrier. Use a barrier mounted 9A pullbox at each Seatwall Location.

Payment for **Removal Lighting Systems** includes all work associated with Note 12 shown on Sheets DM-1 and DM-2 as well as the removal of the reinforced concrete footing and any abandoned conduct that conflicts with the new work.

Payment for **Remove Lighting System (Surface Utility)** includes all work associated with Note 35 shown on Sheets DM-1 and DM-2.

**Item 21: Signal and Lighting Systems**

The following provisions are added and made a part hereby:

**Replace Section 87-4.04 "Payment" with:**

Payment for **Modify Existing Signal and Lighting System** includes all work associated with installing, maintaining, and removing a video detection system at the intersection of Crestmore Road and Mission Boulevard as shown on Sheets TC-1, TC-2 and TC-3.

Payment for **Modify Existing Signal and Lighting Systems** also includes the removal and installation of new loops as shown on Sheet PD-1. This work includes intercepting the existing conduit, installing new 3" Schedule 80 conduit (up to 200 LF), pull boxes (2each), new conductors and miscellaneous items necessary to re-establish the loop system at the intersection.

**Item 22: Video Detection – Temporary**

The following provisions are added and made a part hereby:

**Add to Section 87-1.03V, Detectors:**

**Video Detection – Temporary**

As the first order of work, prior to any pavement removals, the Contractor shall furnish and install temporary video detection cameras to detect all traffic on the existing traffic signal at the intersection of:

- Mission Boulevard and Crestmore Road

Contractor must coordinate with the Engineer for the installation of temporary video detection cameras on existing traffic signal poles and mast arms. Contractor shall make necessary

adjustments to video detection cameras between stage changes where traffic striping has changed to capture the new movement of vehicles.

Contractor must be responsible for coordinating and updating video detection zones as needed at the intersection of Mission Boulevard and Crestmore Road for construction staging and the reopening of lanes at the beginning and end of every shift.

Video and Radar Detection System
Video and radar detection system shall be Iteris Vantage Next video detection system that includes the following equipment inside the traffic signal controller cabinet:

- Rack-mount Next Central Control Unit (CCU),
- Dual Video Processors,
- Surge Panel,
- Drawer mounted 17-inch LCD monitor,
- 3-button USB mouse,
- SDLC cable between Next CCU and traffic signal controller,
- Cat 6E Ethernet cable between Next CCU and Ethernet Switch,
- All necessary accessories, connectors, wiring and cabling.

and the following for the intended operation as show on plan:

- Next Camera(s),
- Next Vector Sensor(s), and
- Direct burial, outdoor rated, UV resistant, Cat 6E Ethernet cable between each camera/sensor and Next CCU without splice.

The Contractor shall furnish the following spare EVP equipment or components:

- Next CCU,
- Dual Video Processor, and
- Next Vector Sensor.

The Iteris Vantage Next video detection system shall be installed by factory certified installers using recommended materials and method, including termination of all necessary wiring, provided in the supplier's installation manuals. Proof of factory certification shall be provided.

The Engineer shall approve the final camera/sensor placements.

Maintenance and Support:
The supplier shall maintain an adequate inventory of parts to support maintenance and repair of the system. These parts shall be available for delivery within 30 days of placement of an acceptable order at the supplier's then current pricing and terms of sale for said parts.

The supplier shall maintain an ongoing program of technical support for the access unit and video detection system. This technical support shall be available via telephone, or via personnel sent to the installation site upon placement of an acceptable order at the supplier's then current pricing and terms of sale for on-site technical support services.

Installation or training support shall be provided by factory-authorized representative. All product documentation shall be written in the English language.

Payment:
Full compensation for furnishing and installing temporary video detection cameras, at the Mission Boulevard and Crestmore Road intersection, including supplying all labor, materials, equipment, supervision, and incidentals, make adjustments to video detection cameras between stage changes shall be considered as included in the contract price paid per lump sum for Modify Existing Signal and Lighting System and no additional compensation will be allowed therefor.

**Item 23: AT&T Conduits Along the Bridge**

Refer to Appendix P, AT&T Relocation Plans.

The AT&T plans currently show the new communication line supported by hanger supports from the new bridge deck. AT&T is revising their plans to show the conduit being supported on blocks on the bridge soffit. For purposes of the bid, assume that the AT&T conduit through the new bridge structure must be done after the stem and soffit pour and prior to the installation of the lost deck forms.

**Item 24: Update - Federal Prevailing Wages Decision**

Refer to Attachment "B" issued by Addendum No.2, entitled "Federal Prevailing Wages Decision", General Decision No. CA20250025 dated 09/05/2025, Modification No. 12 (8 pages). Delete and replace these pages with the following:

Federal wage determination, General Decision No. **CA20250025 dated 09/26/2025**, Modification No. 14 attached herewith as **Attachment "G"**, shall apply to this project.

This document is available and posted on the County website:

https://trans.rctlma.org/notices-inviting-bids

**Item 25: Project Information; Contractors Questions and Responses**

Contractors Questions and Responses information list is available as a free download at the following County website:

https://trans.rctlma.org/notices-inviting-bids

The Contractors Questions and Responses are included with Addendum No. 4 as **Attachment "H".**

This (downloadable) file is provided for reference only. For any discrepancy written on the Questions and Responses, the Contractor shall conform to the contract documents.

**Item 26: Cooperation**

Refer to Section 00-1.13 "Cooperation," on page 7 of the special provisions. The following special provisions are added and made a part hereby:

Besides the USACE Levees Project, it is anticipated that work by another Contractor will be in progress adjacent to or within the limits of this project during progress of the work on this contract.

The following City of Riverside project is anticipated to start around March 2026:

Mission Inn Avenue
New Raised Median and High Friction Surface Treatment Project
Between Redwood Drive and Scout Lane

Coordinate field activities, schedules, and closures with the City of Riverside's project, if applicable. Given the overlap within project limits, inter-project coordination regarding schedule and closures will be essential for efficient operation and traffic handling at each project. All lane closures will be subject to coordination with the City of Riverside's project schedule.

**Item 27: Supplemental Project Information:**

Refer to Supplemental Project Information table found in Section 2-1.06B, on page 19 and 20 of the Special Provisions.

The following supplemental project document is added to the list of documents available for inspection and County of Riverside website during advertisement period:

- City of Riverside, Mission Inn Avenue Project Plans

Supplemental Project Information is available at County of Riverside website during advertisement period:

https://trans.rctlma.org/notices-inviting-bids

The supplemental project information documents (downloadable files) are provided for reference only.

**Item 28: Temporary High-Visibility Fence [Type ESA]:**

The following provisions are added and made a part hereby:

**Add to Section 16-2.03, General:**

Section 9-1.06B, "Increases of More Than 25 Percent", of the Standard Specifications will not apply to bid item No. 188, Temporary High-Visibility Fence [Type ESA]. No adjustment to the contract unit bid price will be allowed for any excess of over 25 percent of the estimated quantity for Temporary High-Visibility Fence [Type ESA].

**Item 29: Progress Payment Restrictions:**

Refer to Section 00-1.11, Progress Payment Restrictions, on page 6 of the Special Provisions. The following contract item is added to the list in Section 00-1.11:

15. Temporary Access to Work $ 150,000

**MODIFICATIONS / CLARIFICATIONS TO THE PLANS:**

**Item 30: Plan sheet revisions.**

Refer to plan sheets for Mission Boulevard Bridge Replacement Over Santa Ana River. The following plan sheets are revised and/or added and issued hereby as **Attachment "F".**

**Partial summary notes of changes:** The following is a summary of plan sheet revision notes.

1. Sheet 2 of 141, GN, revised few construction notes.
2. Sheet 7 of 141, DM-2, revised one construction note.
3. Sheet 8 of 141, L-1, revised one construction note.
4. Sheet 10 of 141, L-3, revised few construction notes.
5. Sheet 14 of 141, C-1, revised few construction notes.
6. Sheet 16 of 141, C-3, updated name of detail C.
7. Sheet 23 of 141, D-1, revised one construction note.
8. Sheet 29 of 141, TC-1, updated Temporary Pavement note, PCMS added.
9. Sheet 30 of 141, TC-2, updated Temporary Pavement note, PCMS added.

10. Sheet 31 of 141, TC-2, updated to show PCMS.
11. Sheet 35 of 141, SL-1, revised one construction note.
12. Sheet 36 of 141, SL-2, revised one construction note, and Conductor and Conduit Schedule table.
13. Sheet 37 of 141, SL-3, revised Conductor and Conduit Schedule table.
14. Sheet 42 of 141, LP-2, updated plant grouping.
15. Sheet 48 of 141, HD-1, removed Brick Pavers detail standard.
16. Sheet 51 of 141, AT-2, updated Legend notes No. 2 and 11.
17. Sheet 61 of 141, Bridge Plans-Structure Plan No.1, updated deck drainage pipe layout at Abutment 1.
18. Sheet 71 of 141, Bridge Plans-Conceptual Diversion Plan, updated with current river flow conditions.
19. Sheet 88 of 141, Bridge Plans-Typical Section No. 1, added construction joint between deck and curb
20. Sheet 89 of 141, Bridge Plans-Typical Section No. 2, added construction joint between deck and curb
21. Sheet 116 of 141, Bridge Plans-Miscellaneous Details No. 1, added construction joints, revised dowel details in median curb.

**Note:** Revised/added plan sheet(s) is (are) posted on the County website and available for download during the advertisement period.

https://trans.rctlma.org/notices-inviting-bids

**ATTACHMENTS**

**A – Revised Proposal (8 pages)**
**B – Appendix "R", RCFCD Encroachment Permit (14 pages)**
**C – Appendix "S", Clearing and Grubbing Limits Exhibit (1 page)**
**D – Appendix "T", Temporary Access to Work Exhibit (2 pages)**
**E – Appendix "U", Draft Nesting Bird Management Plan (36 pages)**
**F – Revised Plan Sheets (21 sheets)**
**G – Federal Prevailing Wage Decision - CA20250025 dated 09/26/2025 (8 pages)**
**H – Contractors Questions and Responses (13 pages)**

This addendum has been prepared under the direction of the following registered Civil Engineer(s):

James T. Frost, PE
Project Engineer




**Concurrence:**

Cesar Tolentino, PE
Engineering Division Manager / Project Manager

**Acknowledged**: Skanska USA Civil West California District Inc. (Contractor) Date: 10/3/2025

JRJ: jrj:jr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

Dennis Acuna, P. E., T. E.
Director of Transportation

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

Hector D. Davila, P.E.
Deputy for Transportation/
Capital Projects

Russell Williams
Deputy for Transportation/
Planning and Development

**ADDENDUM NUMBER 5**

**Dated October 7, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Wednesday, October 15, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Wednesday, October 15, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Item 2:** **Coordination with Airport**
The following provisions are added and made a part hereby:

**Replace Section 5-1.20H "Reserved" with:**

**5-1.20H Airport Relations**
The project limits are near Flabob Airport (4130 Mennes Ave, Jurupa Valley, CA 92509).

You are responsible for notifying the Federal Aviation Administration (FAA) for any planned construction operations or equipment that could interfere with airport operations and/or navigable

airspace as required in Federal Regulation Title 14 Part 77. You are responsible for obtaining any necessary permits from FAA including FAA 7460, including permit fees.

Safety lighting or flagging may need to be added to any equipment or objects in accordance with FAA guidelines.

All work necessary to obtain FAA permit shall be performed with due diligence after issuance of the "First Notice to Proceed" letter from the County to the Contractor.

Full compensation for conforming to the requirements in these permits, any permit fees paid to FAA, shall be considered as included in the contract prices paid for the various item or work and no additional compensation will be allowed therefore. All incidental costs incurred by the Contractor shall be considered as included in the various items of work and no additional compensation will be allowed therefor.

**Item 3: Update - Federal Prevailing Wages Decision**

Refer to Attachment "G" issued by Addendum No.4, entitled "Federal Prevailing Wages Decision", General Decision No. CA20250025 dated 09/26/2025, Modification No. 14 (8 pages). Delete and replace these pages with the following:

Federal wage determination, General Decision No. **CA20250025 dated 10/03/2025**, Modification No. 15 attached herewith as **Attachment "A"**, shall apply to this project.

This document is available and posted on the County website:

https://trans.rctlma.org/notices-inviting-bids

**Item 4: Disadvantaged Business Enterprise Program**

Bidders are advised that per the Disadvantaged Business Enterprise DBE Interim Final Rule published to 49 CFR 26 on 10/3/2025, **no DBE goal is required for this project.** See attached letter from California Department of Transportation, Office of Civil Rights, dated October 7, 2025 attached as **Attachment "B"**.

**ATTACHMENTS**

**A – Federal Prevailing Wage Decision - CA20250025 dated 10/03/2025 (8 pages)**
**B – Caltrans Letter, Office of Civil Rights, dated October 7, 2025, DBE Program (3 pages)**

This addendum has been prepared under the direction of the following registered Civil Engineer(s):




James T. Frost, PE
Project Engineer

For Item 4, Disadvantaged Business Enterprise Program

Joel Jimenez, PE
Engineering Project Manager/
Disadvantage Business Enterprise Liaison Officer (DBELO)

**Concurrence:**

Cesar Tolentino, PE
Engineering Division Manager / Project Manager

**Acknowledged**: Skanska USA Civil West California District Inc. (Contractor) Date: October 8, 2025

JRJ: jrj:jr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

Dennis Acuna, P. E., T. E.
Director of Transportation

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

Hector D. Davila, P.E.
Deputy for Transportation/
Capital Projects

Russell Williams
Deputy for Transportation/
Planning and Development

**ADDENDUM NUMBER 6**

**Dated October 14, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Thursday, October 16, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Thursday, October 16, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Item 2:** **Modification To Proposal, Bid Item Deletion.** Refer to Attachment "A", Revised Proposal, issued by Addendum No. 4.

On page 2 of 8 of the Revised Proposal, bid item No. 36, "GROUND IMPROVEMENTS (RETAINING WALL B)," is deleted.

Bidders are instructed to strikethrough item No. 36. If a bidding contractor fails to omit bid item No. 36 as directed by this addendum, the proposed item value received will be understood to mean zero dollars.

**Clarification** – Bid item No. 36, GROUND IMPROVEMENTS (RETAINING WALL B), has been replaced by bid item No. 190, DEEP SOIL MIXING.

**Item 3: Sewer Video Surveys.** Refer to sub-Section 5-1.36C(2)(c), Sewer Video Surveys, on page 31 of the Special Provisions. Delete the last sentence in sub-Section 5-1.36C(2)(c) and replace it with the following sentence:

Payment for sewer video surveys is included in the lump sum price for bid item No. 190, DEEP SOIL MIXING.

**Prepared by**: _____ Date: 10 / 14 / 2025
Cesar Tolentino, PE, Engineering Division Manager

**Acknowledged**: Skanska USA Civil West California District Inc. Date: October 14, 2025
(Contractor)

JRJ:jrj:jr:rr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

SKANSKA

# CERTIFIED COPY OF CORPORATE RESOLUTION

I, Brett Bockmann, Vice President, Secretary/Treasurer of Skanska USA Civil West California District Inc., a California Corporation, do hereby certify that the following is a true and correct copy of a resolution that was adopted through action by unanimous written consent of the Board of Directors of Skanska USA Civil West California District Inc., and further certify that said resolution has not been repealed or amended and is still in full force and effect.

"RESOLVED, that James Bailey, Executive Vice President; Ryan Clayton, Senior Vice President/General Manager; Michael Aparicio, Senior Vice President; Tony Taddeo, Senior Vice President; and Brett Bockmann, Vice President, Secretary/Treasurer, be and is hereby authorized on behalf of Skanska USA Civil West California District Inc. to execute bids, bid bonds, contracts, performance and payment bonds, and all other documents necessary for the execution and progress of contracts."

IN WITNESS WHEREOF, I have signed this instrument and caused the corporate seal of said corporation to be affixed this 1st day of April 2025.

Brett Bockmann, Vice President, Secretary/Treasurer
SKANSKA USA CIVIL WEST CALIFORNIA DISTRICT INC.

(SEAL)

STATE OF CALIFORNIA )

COUNTY OF RIVERSIDE )

Subscribed and sworn to before me this 1st day of April 2025.

Marissa D. Danbo
Notary Public in and for the State of California

MARISSA D. DANBO
Notary Public - California
Riverside County
Commission # 2459290
My Comm. Expires Aug 15, 2027

STATE OF CALIFORNIA
dca
DEPARTMENT OF CONSUMER AFFAIRS

CONTRACTORS
STATE LICENSE BOARD
ACTIVE LICENSE

License Number **140069** Entity CORP

Business Name SKANSKA USA CIVIL WEST
CALIFORNIA DISTRICT INC

Classification(s) A HAZ

Expiration Date 05/31/2026 www.cslb.ca.gov

1000003003 - SKANSKA USA CIVIL WEST CALIFORNIA DISTRI

# Customer Account Lookup

PWCR

1000003003

President

James Bailey

Email

cindy.hiebert@skanska.com

Registration End Date

2028-06-30

Crafts

Carpenter | Operating Engineer | Laborer and Related Classifications | Carpenter and Related Trades

# Address

Mailing Address

1995 AGUA MANSA ROADRiverside, CA, 92509

Mailing Address - City

RIVERSIDE

Mailing Address - State

CA

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# Bidding Documents

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## Equal Employment Opportunity Certification

The bidder skanska , proposed subcontractor All American Asphalt
hereby certifies that he has x , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

All American Asphalt
(Company name)

By: _____
(Signature)

Michael Farkas
(Name, print)

Secretary
(Title)

11/4/25
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

## Equal Employment Opportunity Certification

The bidder _____ , proposed subcontractor Fehoko Concrete Inc,
hereby certifies that he has _____ , has not X , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Fehoko Concrete Inc
(Company name)

By: Fehoko
(Signature)

Tim Fehoko
(Name, print)

President
(Title)

11/04/25
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

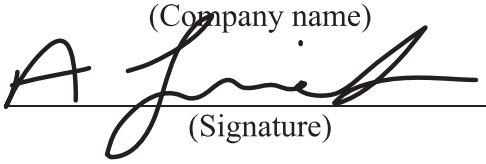
Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

**Equal Employment Opportunity Certification**

The bidder _____ , proposed subcontractor Legacy Foundations, LLC
hereby certifies that he has ___✓___ , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Legacy Foundations, LLC
(Company name)

By: 
(Signature)

Anthony Lucido
(Name, print)

President
(Title)

11/05/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

## Equal Employment Opportunity Certification

The bidder _____ , proposed subcontractor VT ELECTRIC INC ,
hereby certifies that he has x , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

VT ELECTRIC INC.
(Company name)

By: Tony Tran
(Signature)

TONY TRAN
(Name, print)

PRESIDENT
(Title)

11/05/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

## Equal Employment Opportunity Certification

The bidder Skanska , proposed subcontractor Fencecorp, Inc.
hereby certifies that he has X , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

FENCECORP, INC.
(Company name)

By: Jessi Oper
(Signature)

JESSI OPER
(Name, print)

AUTHORIZED AGENT
(Title)

11/04/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

**Equal Employment Opportunity Certification**

The bidder _____ , proposed subcontractor SDI ,
hereby certifies that he has X , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Schwager Davis, Inc.
(Company name)

By: 
(Signature)

Mohammad Mirah
(Name, print)

Project Manager / Estimator
(Title)

10/16/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

## Equal Employment Opportunity Certification

The bidder Skanska , proposed subcontractor Pacific Steel Group, LLC
hereby certifies that he has X , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Pacific Steel Group, LLC
(Company name)

By: David Coker Digitally signed by David Coker DN: C=US, E=d.coker@pacificsteelgroup.com, O=Pacific Steel Group, CN=David Coker Date: 2025.11.05 17:13:50-08'00'
(Signature)

David A. Coker
(Name, print)

Executive Vice President
(Title)

11/5/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

## Equal Employment Opportunity Certification

The bidder _____ , proposed subcontractor ___X___ ,
hereby certifies that he has ___X___ , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Farrell Design-Build Co., Inc.
(Company name)

By: _____
(Signature)

Myrial Farrell
(Name, print)

Operations Compliance Manager
(Title)

10/16/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

# COUNTY OF RIVERSIDE
## *TRANSPORTATION AND LAND MANAGEMENT AGENCY*
## Transportation Department

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/ Capital Projects*

*Russell Williams*
*Deputy for Transportation/ Planning and Development*




**ADDENDUM NUMBER 1**

**Dated September 12, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Wednesday, October 1, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Wednesday, October 1, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Item 2:** **Mandatory Pre-bid Meeting.** Refer to Notice to Bidders on page vi of the Specifications and Contract Documents book.

The pre-bid meeting is revised to be mandatory for bidders (prime contractors).

The designated date and time for the pre-bid meeting is **revised** as follows:

A pre-bid meeting is scheduled for **2:45 pm** on **Wednesday, September 24, 2025.** This meeting will be held in person at the County of Riverside Transportation Department, 3525 14th Street, Riverside, California 92501.

Bidder's (prime contractors) attendance for this meeting is **mandatory**.

**Prepared by**: _____ Date: 9/12/2025
Ceasr Tolentino, PE, Engineering Division Manager

**Acknowledged**: _____ Date: _____
(Contractor)

JRJ:jrj:jr:rr

Note: Refer to Instruction to Bidders Item No. 8, “Addenda”. Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

# COUNTY OF RIVERSIDE
## *TRANSPORTATION AND LAND MANAGEMENT AGENCY*

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

## Transportation Department

*Hector D. Davila, P.E.*
*Deputy for Transportation/ Capital Projects*

*Russell Williams*
*Deputy for Transportation/ Planning and Development*




**ADDENDUM NUMBER 2**

**Dated September 18, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **Wednesday, October 1, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** **Modification To Proposal, Bid Items Deletion.** Refer to "Proposal" pages B2 through B8.

The following bid items are deleted:
Item 27, "REMOVE TREE"
Item 178, "INSTALL BAT ROOSTING STRUCTURE"

**Clarification -** Full compensation for removal of trees shall be considered as included in the price paid per lump sum for Clearing and Grubbing.

Construction of the Bat Roosting Structure is anticipated to be constructed and completed, by a separate contractor, prior to the start of the bridge replacement project.

Note: A revised Proposal (Bid Items list) will be issued in a subsequent addendum.

**Item 2:** **Two Notices to Proceed.** Refer to Section 8-1.04C, Delayed Start, on page 37 of the Special Provisions. The following provisions are added and made a part hereby:

The County will issue two Notices to Proceed with construction (NTP).

The first NTP will be issued immediately after award of the project only for the delivery, and acceptance by the County, of the various required submittals and information listed; and for the commencement of work related to clearing including but not limited to removal of trees, shrubs, bushes, and removal of trash, debris found within the project/grading limits.

No grubbing or disturbance of soil will be permitted until the SWPPP is approved by the County.

The bat exclusion shall be completed by the County's biologist prior to the issuance of the second NTP.

The second NTP will be issued on, or soon after, **April 15, 2026**, for the commencement of work related to bridge demolition, bridge replacement improvements, and any other work as may be required for the Mission Boulevard Bridge Replacement project.

If the contractor wishes to commence work prior to April 15, they shall submit a request to the County, Riverside Flood Control and Water Conservation District, and the United States Army Corps of Engineers for approval.

All work shall be performed with due diligence after issuance of the respective official "Notice to Proceed" letters from the County to the Contractor. This work will be performed in accordance with a schedule to be developed between the County and the Contractor, and as weather permits. No changes are made to the working days allowed.

**Item 3:** **Supplemental Project Information:** Refer to Supplemental Project Information table found in Section 2-1.06B, on page 19 and 20 of the Special Provisions.

The following supplemental project documents are added to the list of documents available for inspection and County of Riverside website during advertisement period:

- Final Foundation Report and Geotechnical Design Report, Addendum 2 (Updated), dated August 11, 2025.

  Note: This document supersedes the original Final Foundation Report and Geotechnical Design Report, Addendum 2, dated August 11, 2025, posted at County of Riverside website.

- Phase II Environmental Site Investigation Report, Addendum dated August 11, 2025.

- Plans for Santa Ana River Basin Riverside Levees Rehabilitation, issued February 24, 2022 (with 2024 Modifications).

  Note: These plans supersede the original Plans for Santa Ana River Basin Riverside Levees Rehabilitation, issued February 24, 2022, posted at County of Riverside website.

- Concept Storm Water Pollution Prevention Plan, dated September 3, 2025.

- City of Riverside Park and Recreation, Carlson Park Improvements, Lighting, Irrigation Plans

Supplemental Project Information is available at County of Riverside website during advertisement period:

https://trans.rctlma.org/notices-inviting-bids

The supplemental project information documents (downloadable files) are provided for reference only.

The location of Rock Core Samples is revised as follows:

- Rock Core Samples – Available for viewing at:

  County of Riverside Transportation Department
  Annex Building 3525 14th Street
  Riverside, CA 92501

  1st Floor Lobby Area

  Monday – Friday, 8:30 am – 3:00 pm
  Tel: (951) 955-6780

**Item 4:** **Species Protection - Bat Exclusion, Under Bridge Inspection Platform Equipment.** Refer to Section 14-6.03B(3), Bats, on pages 75 and 76 of the Special Provisions. Delete the third paragraph in Section 14-6.03B(3) and replace it with the following paragraph:

To avoid direct mortality, humane evictions and exclusions of roosting bats will be performed prior to bridge demolition activities under the supervision of the Project Biologist in the fall (September 1 through October 31) or between March 1 and March 31. Evictions and exclusions may be implemented in one or two phases at the discretion of the Project Biologist and in coordination with the **Engineer**. Bridge demolition activities must be performed outside of the general bat maternity season (April 1 - August 31). **The contractor shall provide under bridge inspection platform equipment for the bat exclusions that meets the required horizontal and vertical reach for the existing Mission Boulevard Bridge, and shall receive approval from the Engineer prior to ordering the equipment rental. Under Bridge Platform must be operated by certified operator(s) to ensure safety and proper operation.**

**The Under Bridge Inspection Platform Equipment required for bat exclusions will be paid for per Work Day, and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and no additional compensation will be allowed therefor.**

**Item 5:** **Update - Federal Prevailing Wages Decision**
Refer to Appendix C entitled “Federal Prevailing Wages Decision”, pages 1 through 8.

Delete and replace these pages with the following:

Federal wage determination, General Decision No. **CA20250025 dated 09/05/2025**, Modification No. 12, attached herewith as **Attachment “B,”** shall apply to this project. This document is available upon request from the Transportation Department: (951) 955-6780, and posted on following County website:

https://trans.rctlma.org/notices-inviting-bids

ADDENDUM No. 2, Page 4 of 24

**MODIFICATIONS / CLARIFICATIONS TO THE PLANS:**

**Item 6: Plan sheet revisions.**
Refer to plan sheets for Mission Boulevard Bridge Replacement Over Santa Ana River. The following plan sheets are revised and/or added and issued hereby as **Attachment "A".**

**Partial summary notes of changes:** The following is a summary of plan sheet revision notes.

1. Sheet 38 of 141, WPC-1, Updated to add and clarify BMP devices and to show flow directions.
2. Sheet 39 of 141, WPC-2, Updated to add and clarify BMP devices and to show flow directions.
3. Sheet 40 of 141, WPC-3, Updated to add and clarify BMP devices and to show flow directions.
4. Sheet 130 of 141, Bridge Plans Sheet 74 of 80; Updated to show additional bore holes.
5. Sheet 135.A of 141, Bridge Plans Sheet 79.A of 80; Log of Test Borings No. 7 sheet added.
6. Sheet 135.B of 141, Bridge Plans Sheet 79.B of 80; Log of Test Borings No. 8 sheet added.
7. Sheet 137 of 141, BAT-1, Proposed work shown on Sheet 137 is removed from the project.
8. Sheet 138 of 141, BAT-2, Proposed work shown on Sheet 138 is removed from the project.
9. Sheet 139 of 141, BAT-3, Proposed work shown on Sheet 139 is removed from the project.
10. Sheet 140 of 141, BAT-4, Proposed work shown on Sheet 140 is removed from the project.
11. Sheet 141 of 141, BAT-5, Proposed work shown on Sheet 141 is removed from the project.

**Note:** Revised/added plan sheet(s) is (are) posted on the County website and available for download during the advertisement period.

https://trans.rctlma.org/notices-inviting-bids

**ATTACHMENTS**
**A – Revised / Added Plan Sheets (11 sheets)**
**B – Federal Prevailing Wage Decision - CA20250025 dated 09/05/2025 (8 pages)**

This addendum has been prepared under the direction of the following registered Civil Engineer(s):

James T. Frost, PE
Project Engineer



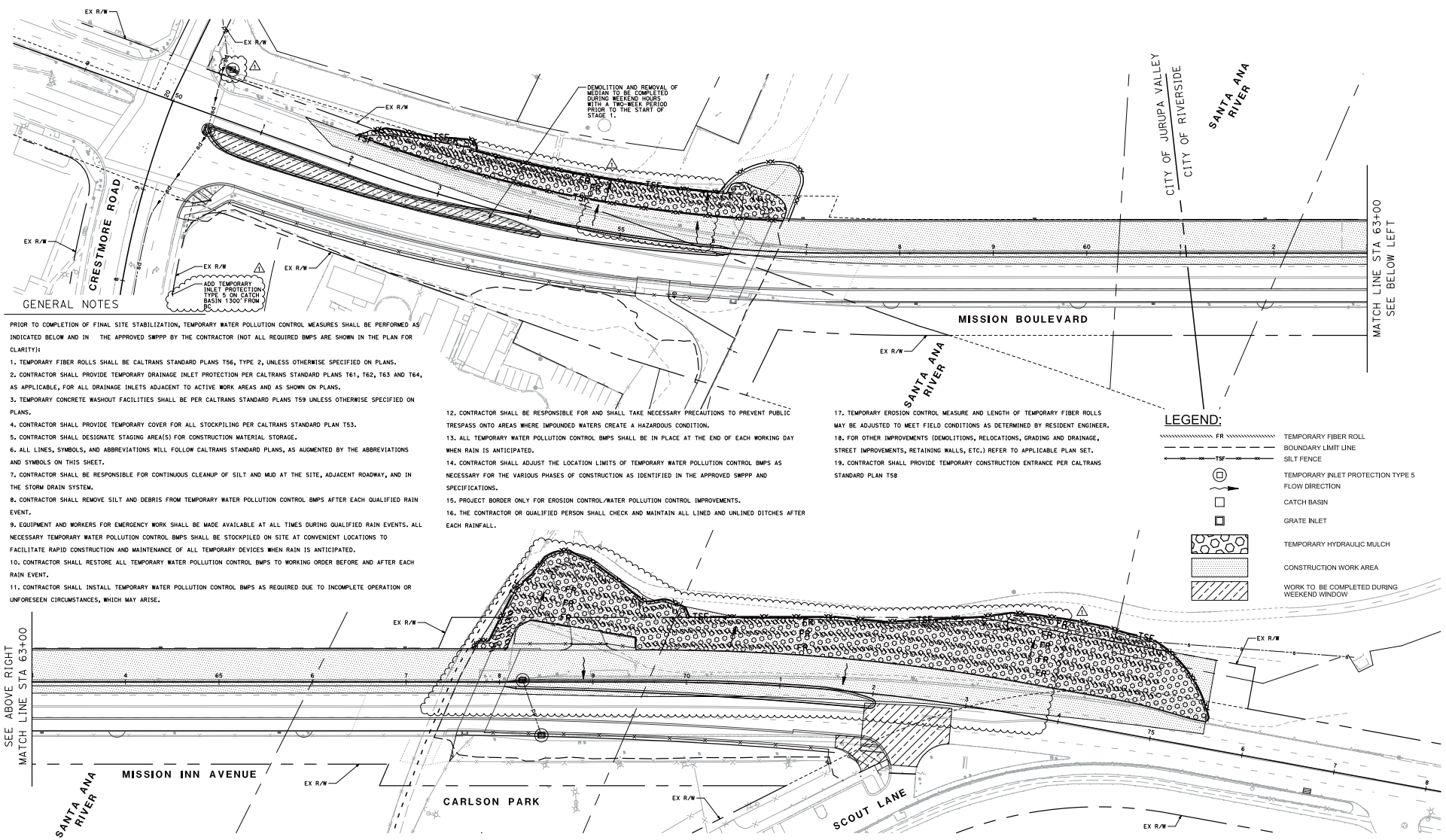

**Concurrence:**

Cesar Tolentino, PE
Engineering Division Manager / Project Manager

**Acknowledged**: _____ Date: _____
(Contractor)

JRJ: jrj:jr

Note: Refer to Instruction to Bidders Item No. 8, “Addenda”. Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).




## GENERAL NOTES

PRIOR TO COMPLETION OF FINAL SITE STABILIZATION, TEMPORARY WATER POLLUTION CONTROL MEASURES SHALL BE PERFORMED AS INDICATED BELOW AND IN THE APPROVED SWPPP BY THE CONTRACTOR (NOT ALL REQUIRED BMPS ARE SHOWN IN THE PLAN FOR CLARITY):

1. TEMPORARY FIBER ROLLS SHALL BE CALTRANS STANDARD PLANS T56, TYPE 2, UNLESS OTHERWISE SPECIFIED ON PLANS.
2. CONTRACTOR SHALL PROVIDE TEMPORARY DRAINAGE INLET PROTECTION PER CALTRANS STANDARD PLANS T61, T62, T63 AND T64, AS APPLICABLE, FOR ALL DRAINAGE INLETS ADJACENT TO ACTIVE WORK AREAS AND AS SHOWN ON PLANS.
3. TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE PER CALTRANS STANDARD PLANS T59 UNLESS OTHERWISE SPECIFIED ON PLANS.
4. CONTRACTOR SHALL PROVIDE TEMPORARY COVER FOR ALL STOCKPILING PER CALTRANS STANDARD PLAN T53.
5. CONTRACTOR SHALL DESIGNATE STAGING AREA(S) FOR CONSTRUCTION MATERIAL STORAGE.
6. ALL LINES, SYMBOLS, AND ABBREVIATIONS WILL FOLLOW CALTRANS STANDARD PLANS, AS AUGMENTED BY THE ABBREVIATIONS AND SYMBOLS ON THIS SHEET.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTINUOUS CLEANUP OF SILT AND MUD AT THE SITE, ADJACENT ROADWAY, AND IN THE STORM DRAIN SYSTEM.
8. CONTRACTOR SHALL REMOVE SILT AND DEBRIS FROM TEMPORARY WATER POLLUTION CONTROL BMPS AFTER EACH QUALIFIED RAIN EVENT.
9. EQUIPMENT AND WORKERS FOR EMERGENCY WORK SHALL BE MADE AVAILABLE AT ALL TIMES DURING QUALIFIED RAIN EVENTS. ALL NECESSARY TEMPORARY WATER POLLUTION CONTROL BMPS SHALL BE STOCKPILED ON SITE AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION AND MAINTENANCE OF ALL TEMPORARY DEVICES WHEN RAIN IS ANTICIPATED.
10. CONTRACTOR SHALL RESTORE ALL TEMPORARY WATER POLLUTION CONTROL BMPS TO WORKING ORDER BEFORE AND AFTER EACH RAIN EVENT.
11. CONTRACTOR SHALL INSTALL TEMPORARY WATER POLLUTION CONTROL BMPS AS REQUIRED DUE TO INCOMPLETE OPERATION OR UNFORESEEN CIRCUMSTANCES, WHICH MAY ARISE.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT PUBLIC TRESPASS ONTO AREAS WHERE IMPOUNDED WATERS CREATE A HAZARDOUS CONDITION.
13. ALL TEMPORARY WATER POLLUTION CONTROL BMPS SHALL BE IN PLACE AT THE END OF EACH WORKING DAY WHEN RAIN IS ANTICIPATED.
14. CONTRACTOR SHALL ADJUST THE LOCATION LIMITS OF TEMPORARY WATER POLLUTION CONTROL BMPS AS NECESSARY FOR THE VARIOUS PHASES OF CONSTRUCTION AS IDENTIFIED IN THE APPROVED SWPPP AND SPECIFICATIONS.
15. PROJECT BORDER ONLY FOR EROSION CONTROL/WATER POLLUTION CONTROL IMPROVEMENTS.
16. THE CONTRACTOR OR QUALIFIED PERSON SHALL CHECK AND MAINTAIN ALL LINED AND UNLINED DITCHES AFTER EACH RAINFALL.
17. TEMPORARY EROSION CONTROL MEASURE AND LENGTH OF TEMPORARY FIBER ROLLS MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DETERMINED BY RESIDENT ENGINEER.
18. FOR OTHER IMPROVEMENTS (DEMOLITIONS, RELOCATIONS, GRADING AND DRAINAGE, STREET IMPROVEMENTS, RETAINING WALLS, ETC.) REFER TO APPLICABLE PLAN SET.
19. CONTRACTOR SHALL PROVIDE TEMPORARY CONSTRUCTION ENTRANCE PER CALTRANS STANDARD PLAN T58

NOTE: WATER POLLUTION CONTROL PLAN STAGES COINCIDE WITH THE CONSTRUCTION STAGING ORDER. STAGE 1 FALLS OUTSIDE OF CALTRANS R/W AND THEREFORE IS NOT INCLUDED.

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING BMP LOCATIONS WITH THEIR CONSTRUCTION PHASING AND OPERATOR TO MITIGATE IMPACTS TO TRANSPORTATION OPERATIONS, WITH THE EXCEPTION OF THE TEMPORARY INLET PROTECTIONS.

50' 0 25' 50' 100'
1"=50'

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/3/25 | KQ | ADDED/CLARIFIED BMP DEVICES | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:
REGISTERED PROFESSIONAL ENGINEER KAMERON T. QURESHI No. 92631 CIVIL STATE OF CALIFORNIA
08/28/2025
KAMERON QURESHI DATE
KIMLEY-HORN AND ASSOCIATES, INC.

TEMPORARY WATER POLLUTION CONTROL PLANS

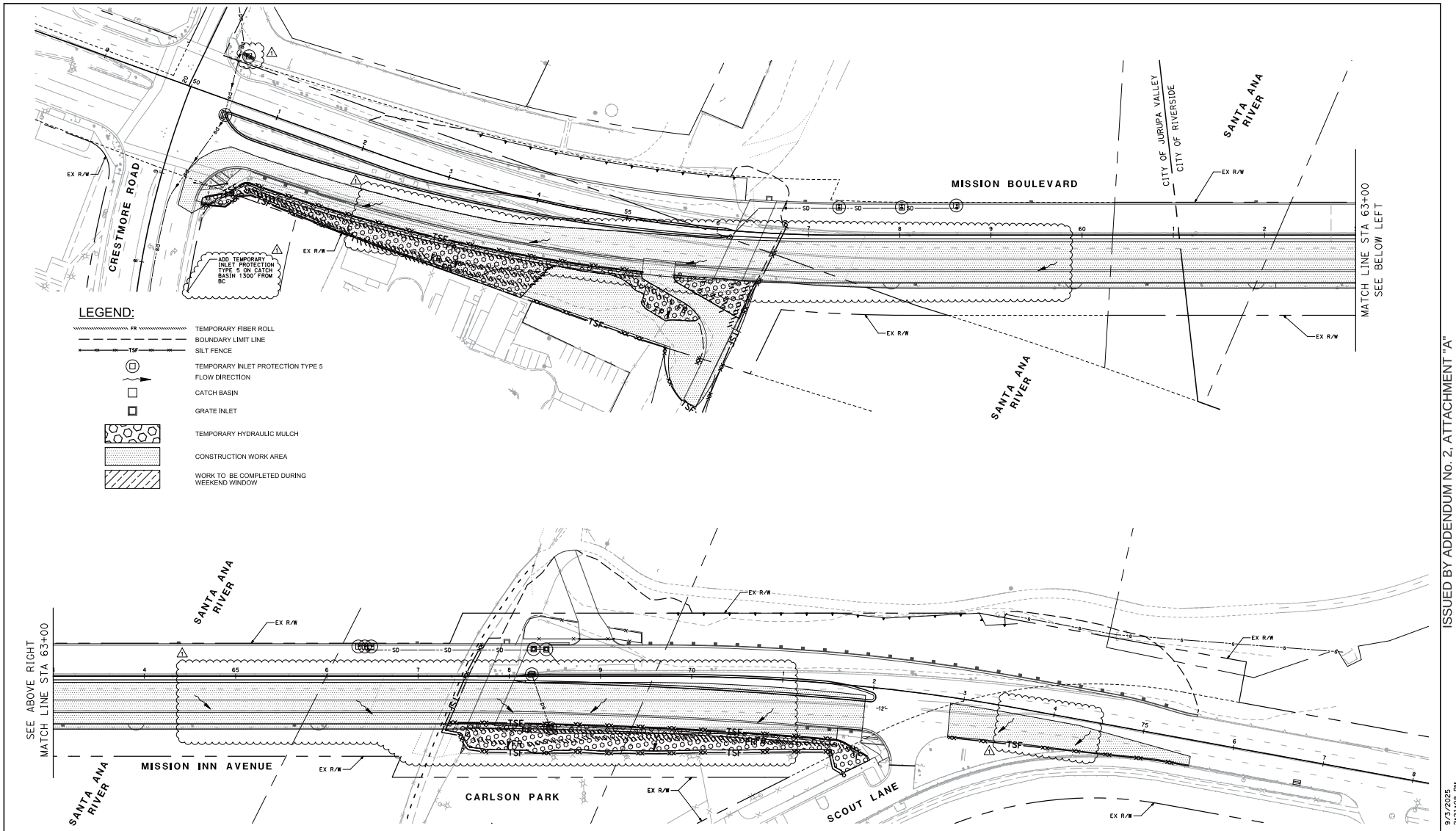
**MISSION BOULEVARD BRIDGE REPLACEMENT**
STAGE 1

SHEET No. **WPC-1**
SHEET 38 OF 141

LAST REVISION 09-21-22
DATE PLOTTED => 9/3/2025
TIME PLOTTED => 2:21:06 PM

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

USERNAME => Breanna.RuizCarrillo
DGN FILE =>
WO B3-0528
COUNTY FILE No. 975-JJ




NOTE: WATER POLLUTION CONTROL PLAN STAGES COINCIDE WITH THE CONSTRUCTION STAGING ORDER. STAGE 1 FALLS OUTSIDE OF CALTRANS R/W AND THEREFORE IS NOT INCLUDED.

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING BMP LOCATIONS WITH THEIR CONSTRUCTION PHASING AND OPERATOR TO MITIGATE IMPACTS TO TRANSPORTATION OPERATIONS, WITH THE EXCEPTION OF THE TEMPORARY INLET PROTECTIONS.

50' 0 25' 50' 100'
1"=50'

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/3/25 | KQ | ADDED/CLARIFIED BMP DEVICES | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:

REGISTERED PROFESSIONAL ENGINEER KAMERON T. QURESHI No. 92631 CIVIL STATE OF CALIFORNIA

08/28/2025
KAMERON QURESHI DATE
KIMLEY-HORN AND ASSOCIATES, INC.

**TEMPORARY WATER POLLUTION CONTROL PLANS**

# MISSION BOULEVARD BRIDGE REPLACEMENT

STAGE 2

**SHEET No.**

WPC-2

SHEET 39 OF 141

LAST REVISION 09-21-22

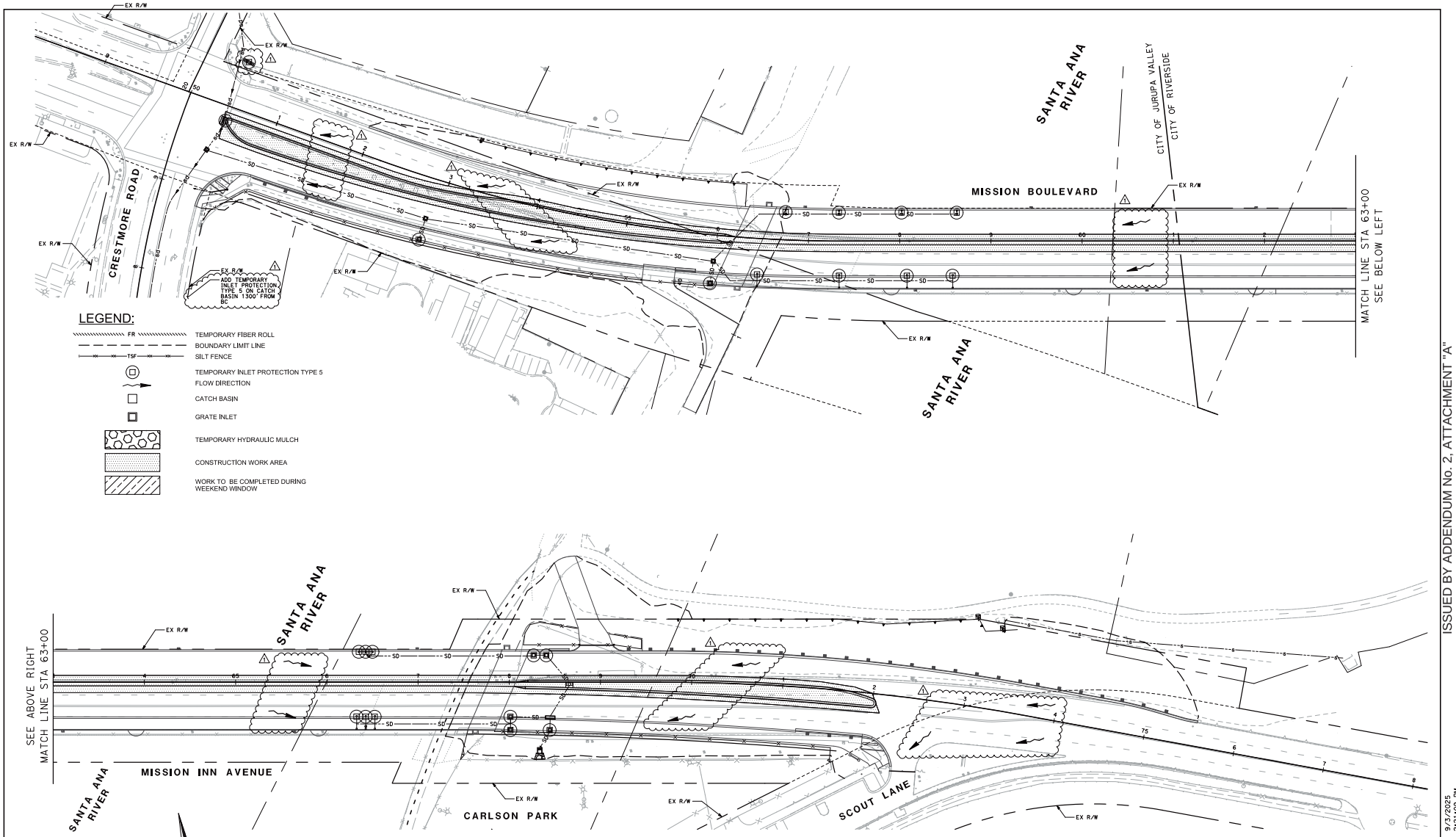
DATE PLOTTED => 9/3/2025
TIME PLOTTED => 2:21:08 PM

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

USERNAME => Breanna.RuizCarrillo
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ




NOTE: WATER POLLUTION CONTROL PLAN STAGES COINCIDE WITH THE CONSTRUCTION STAGING ORDER. STAGE 1 FALLS OUTSIDE OF CALTRANS R/W AND THEREFORE IS NOT INCLUDED.

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING BMP LOCATIONS WITH THEIR CONSTRUCTION PHASING AND OPERATOR TO MITIGATE IMPACTS TO TRANSPORTATION OPERATIONS, WITH THE EXCEPTION OF THE TEMPORARY INLET PROTECTIONS.

50' 0 25' 50' 100'
1"=50'

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"


Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030


**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/3/25 | KQ | ADDED/CLARIFIED BMP DEVICES | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:

REGISTERED PROFESSIONAL ENGINEER KAMERON T. QURESHI No. 92631 CIVIL STATE OF CALIFORNIA

08/28/2025
KAMERON QURESHI DATE
KIMLEY-HORN AND ASSOCIATES, INC.

TEMPORARY WATER POLLUTION CONTROL PLANS

# MISSION BOULEVARD BRIDGE REPLACEMENT

STAGE 3

SHEET No. WPC-3

SHEET 40 OF 141

LAST REVISION 09-21-22

DATE PLOTTED => 9/3/2025
TIME PLOTTED => 2:21:09 PM

USERNAME => Breanna.RuizCarrillo
DGN FILE =>

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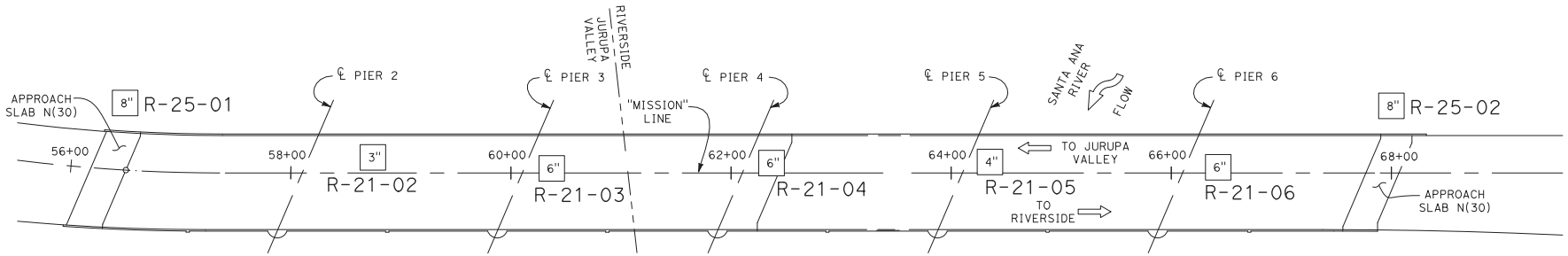
COUNTY FILE No. 975-JJ

## BENCHMARK

THE BENCHMARK FOR THIS SURVEY IS GPS 53, DATUM 1988,
ELEVATION 797.25.
DESCRIPTION: FOUND 2-1/2" BRASS DISK FLUSH IN SIDEWALK
1' SLY OF SLY TC OF MISSION BLVD BRIDGE AT WLY ABUTMENT.
STAMPED "CITY OF RIVERSIDE GPS STATION 53 1991 CADME".

This LOTB sheet was prepared in accordance with the Caltrans Soil & Rock Logging, Classification, and Presentation Manual (2022).

See 2023 Standard Plans A10F and A10G for Soil Legend and A10H for Rock Legend.




BOREHOLE LOCATION TABLE

| Hole ID | Alignment Name | Station and Offset |
|---|---|---|
| R-25-01 | "MISSION" LINE | 56+50.00 61.00' Lt |
| R-21-02 | "MISSION" LINE | 58+75.20 14.20' Lt |
| R-21-03 | "MISSION" LINE | 60+37.69 4.15' Lt |
| R-21-04 | "MISSION" LINE | 62+36.79 9.03' Lt |
| R-21-05 | "MISSION" LINE | 64+35.91 10.00' Lt |
| R-21-06 | "MISSION" LINE | 66+43.31 5.20' Lt |
| R-25-02 | "MISSION" LINE | 68+00.00 61.00' Lt |

PLAN
1" = 50'

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
| | 08-08-25 | ADDED 2 NEW BORINGS | | |

DESIGN BY: D. Fahrney | CHECKED BY: K. Crennan
DETAILS BY: D. Fahrney | CHECKED BY: K. Crennan
QUANTITIES BY: A. Vora/H. Xu | CHECKED BY: J. Montgomery

THE COUNTY OF RIVERSIDE OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC OR SCANNED COPIES OF THIS PLAN SHEET.

LOAD & RESISTANCE FACTOR DESIGN | LIVE LOADING: HL93 W/"LOW-BOY"; PERMIT DESIGN VEHICLE
LAYOUT BY: K. Crennan | CHECKED BY: K. Crennan
SPECIFICATIONS BY: K. Gazaway | PLANS AND SPECS COMPARED BY: K. Gazaway
BRIDGE NO. 56C0656
ORIGINAL SCALE IN INCHES FOR REDUCED PLANS 0 1 2 3

KLEINFELDER
Bright people. Right Solutions.
770 First Avenue, Suite 400 San Diego, CA. 92101
Tel (619) 831-4600

REGISTERED PROFESSIONAL ENGINEER — KEVIN M. CRENNAN — No. 54045 — Exp. 12/31/25 — CIVIL — STATE OF CALIFORNIA

KLEINFELDER, INC.
Kevin Crennan 08-08-25
PROJECT ENGINEER DATE
770 FIRST AVENUE, SUITE 400
SAN DIEGO, CA 92101 (619) 831-4600

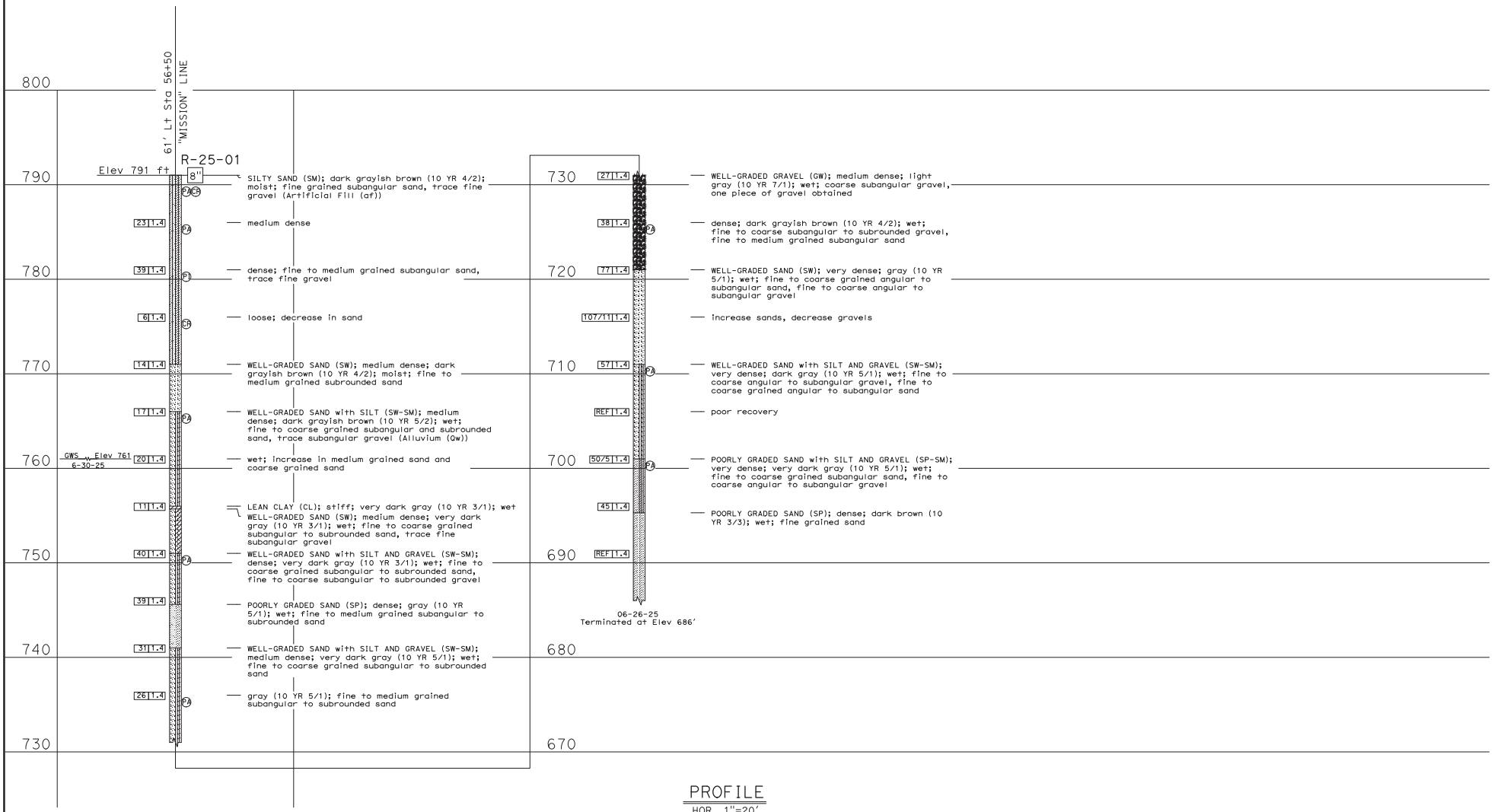
**MISSION BOULEVARD BRIDGE REPLACEMENT**
**LOG OF TEST BORINGS NO. 1**
SCALE: 1"=50'

SHEET NO. 74
SHEET 74 OF 80
PROJECT SHEET NO. 130 | TOTAL SHEETS 141

WO B3-0528 | COUNTY FILE No. 975-JJ

LAST REVISION 08-08-25

FOR PLAN VIEW AND ADDITIONAL NOTES, SEE
"LOG OF TEST BORINGS" SHEET 1




PROFILE
HOR. 1"=20'
VER. 1"=5'

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
| | 08-08-25 | ADDED NEW LOTB SHEET | | |

| | | | |
|---|---|---|---|
| DESIGN BY: | D. Fahrney | CHECKED BY: | K. Crennan |
| DETAILS BY: | D. Fahrney | CHECKED BY: | K. Crennan |
| QUANTITIES BY: | A. Vora/H. Xu | CHECKED BY: | J. Montgomery |

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| | | | |
|---|---|---|---|
| LOAD & RESISTANCE FACTOR DESIGN | LIVE LOADING: HL93 W/"LOW-BOY"; PERMIT DESIGN VEHICLE | | |
| LAYOUT BY: | K. Crennan | CHECKED BY: | K. Crennan |
| SPECIFICATIONS BY: | K. Gazaway | PLANS AND SPECS COMPARED BY: | K. Gazaway |
| BRIDGE NO. | 56C0656 | | |

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS 0 1 2 3


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REGISTERED PROFESSIONAL ENGINEER
KEVIN M. CRENNAN
No. 54045
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STATE OF CALIFORNIA


KLEINFELDER, INC.
Kevin Crennan 08-08-25
PROJECT ENGINEER DATE
770 FIRST AVENUE, SUITE 400
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# MISSION BOULEVARD BRIDGE REPLACEMENT
## LOG OF TEST BORINGS NO. 7

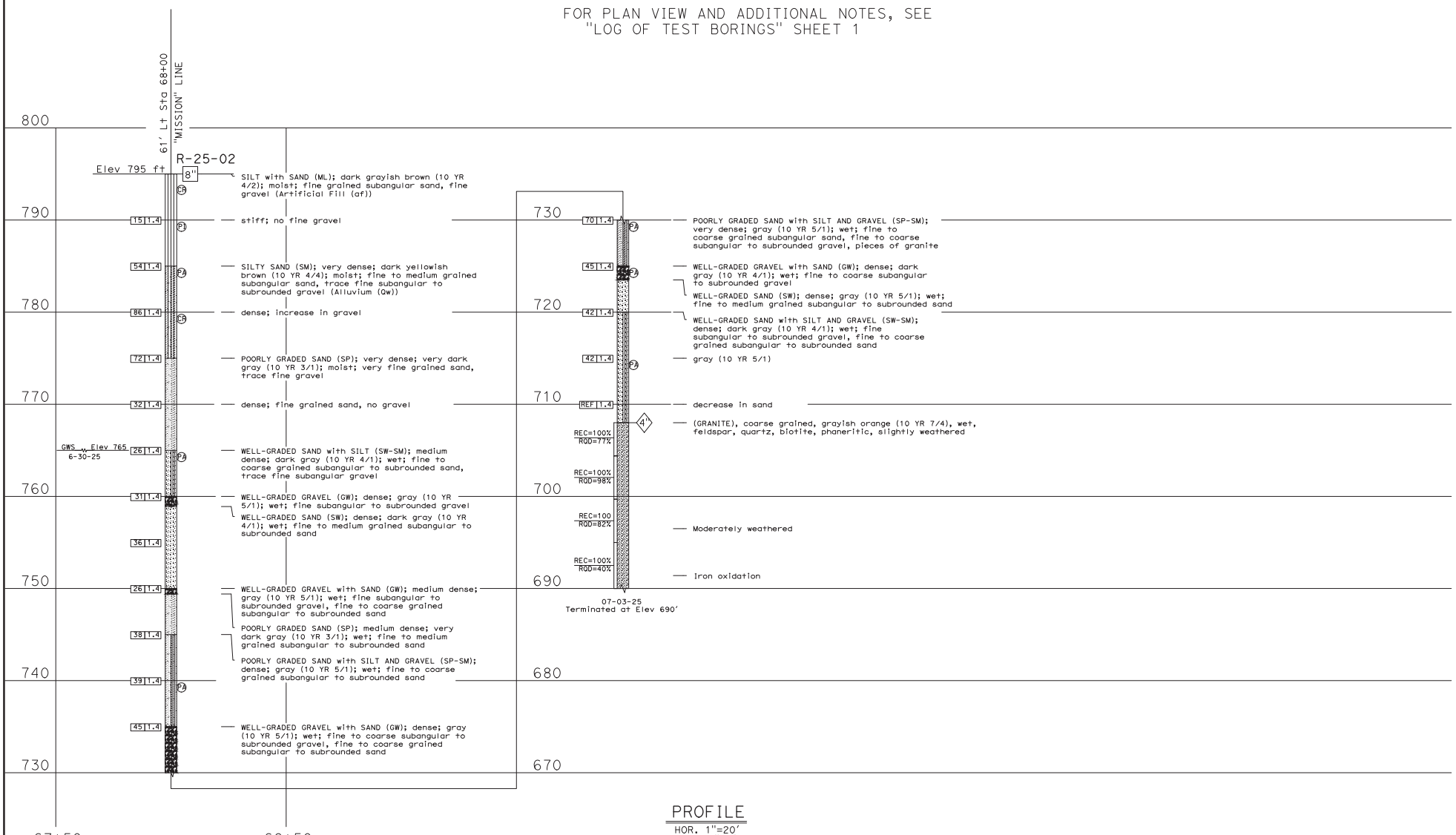
SCALE: AS SHOWN

| SHEET NO. | |
|---|---|
| 79.A | |
| SHEET 79.A OF 80 | |
| PROJECT SHEET NO. | TOTAL SHEETS |
| 135.A | 141 |

LAST REVISION 08-08-25

WO B3-0528
COUNTY FILE No. 975-JJ

FOR PLAN VIEW AND ADDITIONAL NOTES, SEE "LOG OF TEST BORINGS" SHEET 1




PROFILE
HOR. 1"=20'
VER. 1"=5'

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
| | 08-08-25 | ADDED NEW LOTB SHEET | | |

| | | | |
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| DESIGN BY: | D. Fahrney | CHECKED BY: | K. Crennan |
| DETAILS BY: | D. Fahrney | CHECKED BY: | K. Crennan |
| QUANTITIES BY: | A. Vora/H. Xu | CHECKED BY: | J. Montgomery |

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| | | | |
|---|---|---|---|
| LOAD & RESISTANCE FACTOR DESIGN | LIVE LOADING: HL93 W/"LOW-BOY"; PERMIT DESIGN VEHICLE | | |
| LAYOUT BY: | K. Crennan | CHECKED BY: | K. Crennan |
| SPECIFICATIONS BY: | K. Gazaway | PLANS AND SPECS COMPARED BY: | K. Gazaway |
| BRIDGE NO. | 56C0656 | | |

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS 0 1 2 3


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KEVIN M. CRENNAN
No. 54045
Exp. 12/31/25
CIVIL
STATE OF CALIFORNIA


KLEINFELDER, INC.
Kevin Crennan 08-08-25
PROJECT ENGINEER DATE
770 FIRST AVENUE, SUITE 400
SAN DIEGO, CA 92101 (619) 831-4600

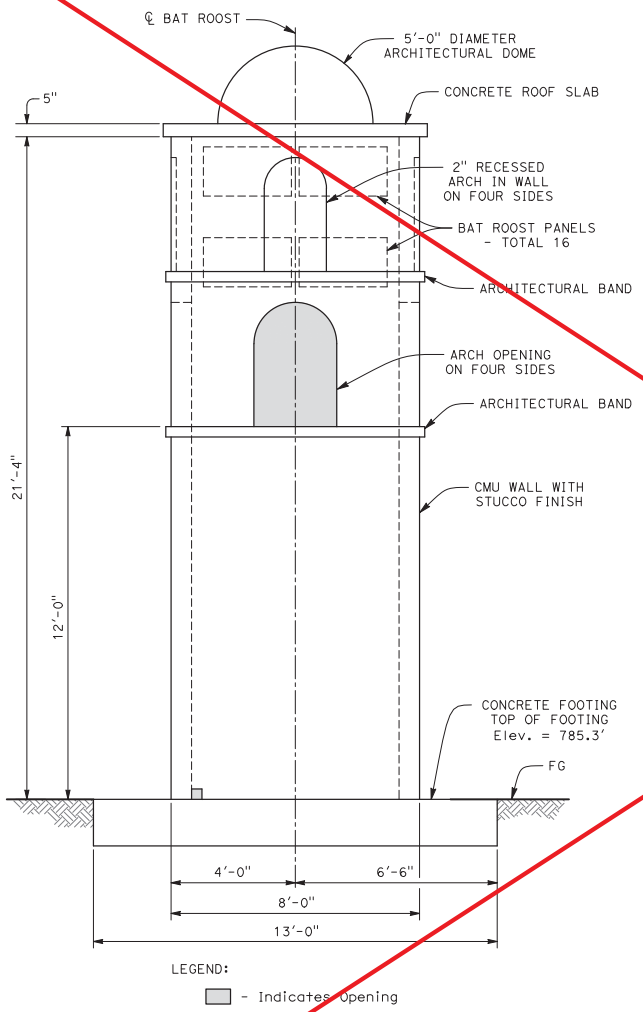

# MISSION BOULEVARD BRIDGE REPLACEMENT
## LOG OF TEST BORINGS NO. 8

SCALE: AS SHOWN

| SHEET NO. | |
|---|---|
| 79.B | |
| SHEET 79.B OF 80 | |
| PROJECT SHEET NO. | TOTAL SHEETS |
| 135.B | 141 |

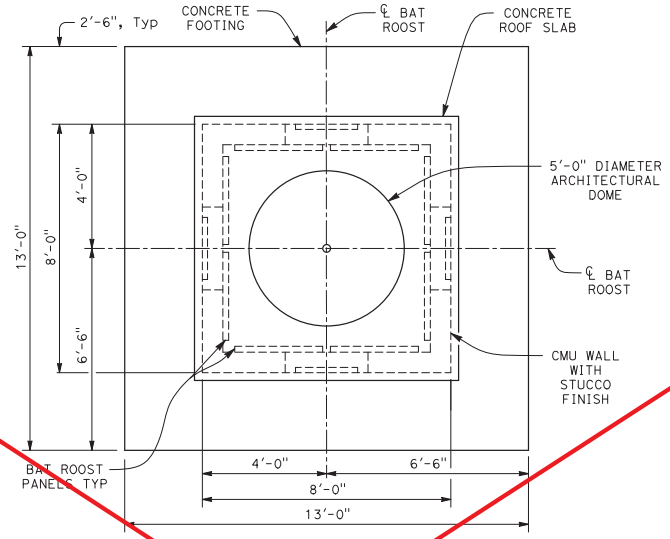
LAST REVISION 08-08-25

WO B3-0528 COUNTY FILE No. 975-JJ




## BAT ROOSTING STRUCTURE ELEVATION

1/2" = 1'-0"




## BAT ROOSTING STRUCTURE PLAN

1/2" = 1'-0"




NOTE: Contractor to perform utility callouts and potholing to confirm no utilities are present prior to excavation and construction.

## BAT ROOSTING STRUCTURE LOCATION MAP

No Scale

## GENERAL NOTES

Design Code: 2022 California Building Code (CBC), CCR, Title 24, Part 2

Gravity Loads: Roof Live Load = 20 psf (Reducible)
No live load on architectural dome

Lateral Loads:

1. Earthquake Design Data
   Risk Category = I
   Seismic Design Category = D
   $S_S$ = 1.5
   $S_1$ = 0.6
   $F_a$ = 1.2
   $F_v$ = 1.7
   $S_{MS}$ = 1.8
   $S_{M1}$ = 1.53
   $S_{DS}$ = 1.2
   $S_{D1}$ = 1.02
   $I_e$ = 1.0
   R = 3.0

   Analysis Procedure Used:
   Equivalent Lateral Force Procedure

   Seismic Base Shear:
   V = 0.40W (Ultimate design)
   V = 0.28W (Allowable design)

2. Wind Design Data
   Basic Wind Speed = 90 Miles per Hour
   Exposure = C

Soil Design Parameters for Shallow Foundations per Soils Report:

Allowable Soil Bearing Pressure = 3,000 psf (With 18 inches minimum embedment depth)

Allowable Soil Bearing Pressure can be increased by 1/3 for temporary transient loading such as wind and seismic forces

Allowable Lateral Passive Pressure = 250 pcf (Equivalent fluid Weight)
Neglect upper 12 inches from the ground surface

Allowable Base Friction Coefficient = 0.35

## SPECIFICATIONS

Caltrans Standard Specifications, 2023 Edition

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

Sheet Removed per Addendum

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
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|---|---|---|---|
| DESIGN BY: | N. Vu | CHECKED BY: | S. Megally |
| DETAILS BY: | T. Brittain | CHECKED BY: | K. Gazaway |
| QUANTITIES BY: | H. Xu | CHECKED BY: | N. Vu |
| BRIDGE NO. | 56C0656 | | |

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS 0 1 2 3

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770 First Avenue, Suite 400 San Diego, CA. 92101
Tel (619) 831-4600

REGISTERED PROFESSIONAL ENGINEER — NGAN HA D. VU — No. 66543 — Exp. — CIVIL — STATE OF CALIFORNIA

KLEINFELDER, INC.
PROJECT ENGINEER 05-22-25 DATE

**MISSION BOULEVARD BRIDGE REPLACEMENT BAT ROOSTING STRUCTURE DETAILS NO. 1**
SCALE: AS NOTED

WO B3-0528 COUNTY FILE No. 975-JJ

SHEET NO. BAT-1
SHEET 1 OF 5
PROJECT SHEET NO. 137 TOTAL SHEETS 141
LAST REVISION 05-22-25

## FOUNDATION NOTES

1. Soils report shall be a part of these notes. Soils report: "MEMORANDUM: MISSION BOULEVARD BRIDGE REPLACEMENT AT SANTA ANA RIVER, BAT ROOST STRUCTURE, RIVERSIDE, CALIFORNIA", Kleinfelder project No. 06008980.001A", by Kleinfelder, dated May 15, 2025.
2. For shallow foundation: Shallow foundation shall be supported on a minimum of 24 inches of engineered fill or have a uniform thickness of fill if rock is encountered. Shallow foundations shall have a minimum embedment depth of 18 inches below ground surface (BGS). Over-excavate 2 feet below bottom of shallow foundation and recompact fill as follows:
   A. The fill shall be moisture conditioned to at least optimum moisture content for sandy soils and at least 2 percent above optimum for clayey soils.
   B. The fill shall be compacted to a minimum of 90 percent of the maximum dry density determined by ASTM D1557.
   C. The maximum particle size within the fill shall be 3 inches.
   D. The structure should not straddle a cut/fill transition. If undisturbed weathered rock is encountered within the excavation, contact the geotechnical engineer of record for further instructions.
3. Special inspection and testing is required in accordance with sections 1704 and 1705 of the CBC and the "Statement of special inspections" on these construction documents.
4. Foundation excavations, fill placement, and compaction are to be observed by and deemed acceptable to the geotechnical engineer or their representative prior to placement of reinforcing steel or concrete.
5. All excavations shall be properly backfilled.
6. All abandoned footings, utilities, etc. that interfere with new construction shall be removed.
7. The contractor shall determine the location of utility service in the areas to be excavated before beginning excavation. Exercise extreme caution in excavating and trenching. Damage caused by a failure to exactly locate and preserve all existing underground utilities are the responsibility of the contractor.

## CONCRETE NOTES

1. Concrete construction shall conform to Chapter 19 of the California Building Code (CBC), ACI 318 "Building Code Requirements for Structural Concrete", and the 2023 Caltrans Standard Specifications except as modified by the supplemental requirements contained herein or shown on the drawings.
2. Special inspection and testing is required in accordance with Sections 1704 and 1705 of the CBC, the 2023 Caltrans Standard Specifications, and the "Statement of Special Specifications" on these construction documents.
3. All concrete shall have a minimum compressive strength of 3,600 psi at 28 days.
4. The maximum size aggregate in foundation shall be 1 inch. The maximum size aggregate in slabs, walls, and other concrete shall be 3/4 inch. Pea gravel shall not be used for structural concrete unless otherwise noted. See the 2023 Caltrans Standard Specifications for aggregate gradation and additional requirements.
5. Concrete materials shall conform to the 2023 Caltrans Standard Specifications.
6. Concrete mixes shall be designed by a qualified testing laboratory. The mix designs shall conform to the 2023 Caltrans Standard Specifications.

## REINFORCING STEEL NOTES

1. All reinforcing steel shall be placed in conformance with the CBC, the "Manual of Standard Practice" by CRSI, the 2023 Caltrans Standard Specifications, or as modified by the construction documents.
2. Special inspection and testing is required in accordance with Sections 1704 and 1705 of the CBC and the "Statement of Special Inspections" on these construction documents.
3. Reinforcing bars shall conform to ASTM A615 or A706, deformed Grade 60.
4. Details of reinforcement shall comply with ACI 318, Chapter 7, and the 2023 Caltrans Standard Specifications.

## FIBERGLASS NOTES

1. Architectural fiberglass dome shall be designed as a self-supporting fiberglass structure with integral framing system. No additional skeleton structural framing shall be required to support the fiberglass dome.
2. Installed architectural fiberglass dome and fastening systems shall be designed, engineered, fabricated, and installed to conform to the requirements of the governing jurisdiction.
3. Shop Drawings: Include plans, elevations, sections, profiles, and details of dome sections. Illustrate dimensions, adjacent construction, materials, thickness, fabrications details, required clearances, field jointing, colors, finishes, methods of support, attachments, anchorage to substrates, integration of components, and list of part numbers that coordinate with labeled architectural fiberglass parts.
4. Professional Engineering, if required by the governing jurisdiction, shall include calculations and stamped drawings by P.E. registered in the state of dome installation, to meet all state and local codes.
5. Submit Manufacturer's current valid certification with the Certified Composites Technician (CCT) program created by the American Composites Manufacturers Association (ACMA).
6. Submit Manufacturer's internal Quality Control and Assurance Procedures based on provisions published in the "Guidelines and Recommended Practices for Fiberglass Reinforced Plastic Architectural Products".
7. Submit Manufacturer's product data and installation instructions.
8. Quality Assurance:
   A. Obtain architectural fiberglass dome from a single source manufacturer that has the ability and resources to comply with the requirements and schedule of the project.
   B. Manufacturer to comply with Quality Control and Assurance Procedures and fabricate architectural fiberglass based on provisions published in the "Guidelines and Recommended Practices for Fiberglass Reinforced Plastic Architectural Products".
   C. Inspect each molded dome section to ensure it complies with specified requirements, including nominal dimensions.
9. Manufacturer's Qualifications:
   A. Provide products manufactured by a firm specializing in the manufacture of fiberglass architectural domes, in the United States with a minimum of ten (10) Years experience.
   B. Manufacturer shall demonstrate current valid certification and participation in the CCT program and fabricate material based upon provisions published in the "Guidelines and Recommended Practices for Fiberglass Reinforced Plastic Architectural Products".
10. Warranty: Warrant architectural fiberglass dome to be free from defect due to materials and workmanship for one year.

## MASONRY NOTES

1. Masonry construction shall conform to chapter 21 of the California Building Code (CBC), TMS 402/602 "Building Code Requirements and Specifications for Masonry Structures", and sections 47-5, 51, 52, 58-2, and 90 of the Caltrans Standard Specifications, 2023 Edition, except as modified by the supplemental requirements contained herein or shown on the drawings.
2. Special inspection is required in accordance with Section 1704 of the CBC and the "Statement of Special Inspections" on these construction documents.
3. Strength of masonry prior to and during construction shall be by the prism test method in accordance with Section 2105.2 of the CBC.
4. All masonry shall have a minimum compressive strength of f'm = 1,500 psi.
5. Masonry units shall be medium weight block in accordance with ASTM C90 with a minimum net compressive strength of 2,000 psi. Use open end units at vertical reinforcing except at corners and openings.
6. Mortar shall be Type S per TMS 602 Table 2.
7. Grout shall conform to ASTM C476 and contain a mixture of cement, sand, pea gravel, and water which will completely fill all voids in the wall. Grout shall have a minimum compressive strength of 2,000 psi at 28 days.
8. Provide aggregates for mortar and grout of natural sand and rock complying with ASTM C144 and C404.
9. Reinforcing steel shall conform to ASTM A615, Grade 60. Splice in reinforcement shall be lapped at 48 diameters minimum.
10. Provide a minimum of one bar diameter (1/2 inch minimum) grout between main reinforcing and masonry units.
11. Provide a minimum of one bar diameter (1 inch minimum) between parallel bars.
12. Masonry unit pattern shall be running bond and solid grouted, unless otherwise noted.
13. All vertical cells shall be grouted solid in lifts not exceeding 8'-0" in height.
14. Vertical bars in masonry units shall be tied or otherwise fixed in position at intervals of not less than 4'-0" and at top and bottom.
15. Provide inspection and clean out holes at base of vertical cell grout lifts which are more than 4'-0" in height.
16. When grouting is stopped for one hour or longer, horizontal construction joints shall be formed by stopping the pour of the grout 1 1/2 inch below the top of the uppermost masonry units.
17. All head joints shall be full buttered or open end masonry units shall be used.
18. All vertical wall reinforcement shall be doweled into the foundation with the same size, spacing, and number of bars as shown in the walls.
19. Provide 1 inch minimum grout cover on all bolts and plates.
20. Horizontal reinforcing shall be placed in bond beam units.
21. No pipes or ducts shall be placed in masonry walls unless specifically noted or detailed.

Sheet Removed per Addendum

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
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| DETAILS BY: | T. Brittain | CHECKED BY: | K. Gazaway |
| QUANTITIES BY: | H. Xu | CHECKED BY: | N. Vu |
| BRIDGE NO. | 56C0656 | | |
| ORIGINAL SCALE IN INCHES FOR REDUCED PLANS | 0 1 2 3 | | |

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770 First Avenue, Suite 400 San Diego, CA. 92101
Tel (619) 831-4600

REGISTERED PROFESSIONAL ENGINEER — NGAN HA D. VU — No. 66543 — Exp. — CIVIL — STATE OF CALIFORNIA

KLEINFELDER, INC.
Ngan Vu 05-22-25
PROJECT ENGINEER DATE

**MISSION BOULEVARD BRIDGE REPLACEMENT BAT ROOSTING STRUCTURE DETAILS NO. 2**
SCALE: AS NOTED

SHEET NO. **BAT-2**
SHEET 2 OF 5
PROJECT SHEET NO. 138 | TOTAL SHEETS 141
LAST REVISION 05-22-25

WO B3-0528 | COUNTY FILE No. **975-JJ**

## SPECIAL INSPECTION PROGRAM - APPLIES TO ALL TABLES

The special inspections listed are in addition to the called inspections required by the 2022 CBC Chapter 1 Section 110. The special inspections identified on plans are, in addition to, and not substitute for, those inspections required to be performed by the governing jurisdiction's building inspector. The governing jurisdiction is defined as the city, county, or governmental unit that is responsible for the inspections of construction or work as specified in the contract documents.

1. Provide special inspection and testing as required by CBC Sections 1704, and 1705.
2. The special inspectors must be certified by the governing jurisdiction, to perform the type of inspection specified.

   EXCEPTIONS:

   A. Soils inspections by the geotechnical soils engineer of record.

   B. When waived by the building official.
3. It is the responsibility of the contractor to notify the special inspector or inspection agency at least one working day prior to performing any work that requires special inspection.
4. Specially inspected work that is installed or covered without the approval of the inspector is subject to removal or exposure.
5. The construction materials testing laboratory must be approved by the governing jurisdiction, for testing of materials, systems, components and equipments.
6. A property owner's final report of work requiring special inspection must be completed by the property owner, property owner's agent of record, or engineer of record and submitted to the inspection services division.
7. An application to perform off-site fabrication must be submitted to the inspection services division for approval prior to fabrication.
8. A certificate of compliance of off-site fabrication must be completed and submitted to the inspection services division prior to erection of prefabricated components.
9. Fabricator must be registered and approved by the governing jurisdiction for the fabrication of members and assemblies on the premises of the fabricator's shop.
10. The special inspector must be certified by the governing jurisdiction in the category of work required to have special inspection.
11. Fabrication of members and assemblies done in a fabricator's shop approved by inspection services need not have continuous or periodic special inspection. At completion of fabrication, the approved fabricator shall submit the certificate of compliance form to inspection services.

REQUIRED REPORTS:

1. The special inspector shall furnish inspection reports to the building official and to the registered design professional in responsible charge.
2. Special inspection reports shall indicate that the work inspected was performed in conformance with the approved construction documents.
3. Discrepancies shall be brought to the immediate attention of the contractor for correction.
4. If discrepancies are not corrected, the discrepancies shall be brought to the attention of the building official and to the registered design professional in responsible charge prior to completion of that phase of work.
5. A final report documenting the required special inspections and correction of any discrepancies noted in the inspections shall be submitted at a point in time agreed upon by the permit applicant and the building official prior to the start of work.

CONTINUOUS AND PERIODIC INSPECTIONS:

1. Where continuous special inspection is required, the special inspector shall continuously provide full-time verification of the work.
2. Where periodic special inspection is required, the special inspector shall provide verification that the periodic inspection was performed.

## STATEMENT OF SPECIAL INSPECTIONS

REQUIRED VERIFICATION AND INSPECTION OF SOIL CONSTRUCTION

| | VERIFICATION AND INSPECTION | CONTINUOUS INSPECTION | PERIODIC INSPECTION |
|---|---|---|---|
| 1. | VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY. | - | X |
| 2. | VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL. | - | X |
| 3. | PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS. | - | X |
| 4. | VERIFY USE OF PROPER MATERIALS, DENSITIES, AND LIFT THICKNESS DURING PLACEMENT AND COMPACTION OF COMPACTED FILL. | X | - |
| 5. | PRIOR TO PLACEMENT OF COMPACTED FILL, OBSERVE SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY. | - | X |

## STATEMENT OF SPECIAL INSPECTIONS

REQUIRED VERIFICATION AND INSPECTION OF CONCRETE CONSTRUCTION

| | VERIFICATION AND INSPECTION | CONTINUOUS INSPECTION | PERIODIC INSPECTION |
|---|---|---|---|
| 1. | INSPECTION OF REINFORCING STEEL AND PLACEMENT | - | X |
| 2. | INSPECTION OF ANCHORS INSTALLED IN HARDENED CONCRETE. | - | X |
| 3. | VERIFYING USE OF REQUIRED DESIGN MIX. | - | X |
| 4. | AT THE TIME FRESH CONCRETE IS SAMPLED TO FABRICATE SPECIMENS FOR STRENGTH TESTS, PERFORM SLUMP AND AIR CONTENT TESTS, AND DETERMINE THE TEMPERATURE OF THE CONCRETE. | X | - |
| 5. | INSPECTION OF CONCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES | X | - |
| 6. | INSPECTION FOR MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES. | - | X |
| 7. | INSPECT FORMWORK FOR SHAPE, LOCATION, AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED. | - | X |

## STATEMENT OF SPECIAL INSPECTIONS

LEVEL 2 SPECIAL INSPECTION OF MASONRY

| | VERIFICATION AND INSPECTION | | CONTINUOUS INSPECTION | PERIODIC INSPECTION |
|---|---|---|---|---|
| 1. | AS MASONRY CONSTRUCTION BEGINS, VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE: | | | |
| | a. | PROPORTIONS OF SITE-PREPARED MORTAR. | - | X |
| | b. | GRADE, TYPE AND SIZE OF REINFORCEMENT, CONNECTORS, ANCHOR BOLTS | - | X |
| 2. | PRIOR TO GROUTING, VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE: | | | |
| | a. | GROUT SPACE | - | X |
| | b. | PLACEMENT OF REINFORCEMENT, CONNECTORS, AND ANCHORAGES | - | X |
| | c. | PROPORTIONS OF SITE-PREPARED GROUT | - | X |
| 3. | VERIFY COMPLIANCE OF THE FOLLOWING DURING CONSTRUCTION: | | | |
| | a. | MATERIALS AND PROCEDURES WITH THE APPROVED SUBMITTALS | - | X |
| | b. | PLACEMENT OF MASONRY UNITS AND MORTAR JOINT CONSTRUCTION | - | X |
| | c. | SIZE AND LOCATION OF STRUCTURAL MEMBERS | - | X |
| | d. | TYPE, SIZE, AND LOCATION OF ANCHORS, INCLUDING OTHER DETAILS OF ANCHORAGE OF MASONRY TO STRUCTURAL MEMBERS, FRAMES, OR OTHER CONSTRUCTION | - | X |
| | e. | PREPARATION, CONSTRUCTION, AND PROTECTION OF MASONRY DURING COLD WEATHER (TEMPERATURE BELOW 40°F (4.4°C)) OR HOT WEATHER (TEMPERATURE ABOVE 90°F (32.2°C)) | - | X |
| | f. | PLACEMENT OF GROUT IS IN COMPLIANCE | X | - |
| 4. | OBSERVE PREPARATION OF GROUT SPECIMENS, MORTAR SPECIMENS, AND/OR PRISMS | | - | X |

## PAINT AND ANTI-GRAFFITI COATING NOTES

1. Paint shall comply with the 2023 Caltrans Standard Specifications.
2. Anti-graffiti coating shall comply with the 2023 Caltrans Standard Specifications Section 78-406.
3. Submittals: Submit product data for each type of product for review and approval.
4. Field Conditions:

   A. Apply paints only when temperture of the surfaces to be painted and ambient air temperature are between 50 and 95 degrees F.

   B. Do not apply paints in snow, rain, fog, wind, or mist; when relative humidity exceeds 85 percent; at temperatures less than 5 degrees F above the dew point; or to damp or wet surfaces.
5. Master Paint Institute (MPI) Standards: Provide products that comply with MPI standards indicated and that are listed in its "MPI Approved Products List".
6. Material Compatibility:

   A. Provide materials for use within each paint system that are compatible with one another and substrates indicated, under conditions of service and application as demonstrated by manufacturer, based on testing and field experience.

   B. For each coat in a paint system, provide products recommended in writing by manufacturers of topcoat for use in the paint system and on substrate indicated.
7. Volatile Organic Compounds (VOC) Content: Provide materials that comply with VOC limits of authorities having jurisdiction.
8. Application on Portland cement plaster substrate using latex system:

   A. Prime coat: Latex, exterior, matching top coat

   B. Intermediate coat: Latex, exterior, matching top coat

   C. Topcoat: Latex, exterior, sheen to be determined by Engineer.

Sheet Removed per Addendum

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
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THE COUNTY OF RIVERSIDE OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC OR SCANNED COPIES OF THIS PLAN SHEET.

| | | | |
|---|---|---|---|
| DESIGN BY: | N. Vu | CHECKED BY: | S. Megally |
| DETAILS BY: | T. Brittain | CHECKED BY: | K. Gazaway |
| QUANTITIES BY: | H. Xu | CHECKED BY: | N. Vu |
| BRIDGE NO. | 56C0656 | | |

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS 0 1 2 3

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Tel (619) 831-4600

REGISTERED PROFESSIONAL ENGINEER — NGAN HA D. VU — No. 66543 — Exp. — CIVIL — STATE OF CALIFORNIA

KLEINFELDER, INC.

PROJECT ENGINEER — DATE 05-22-25

**MISSION BOULEVARD BRIDGE REPLACEMENT BAT ROOSTING STRUCTURE DETAILS NO. 3**

SCALE: AS NOTED

SHEET NO. BAT-3

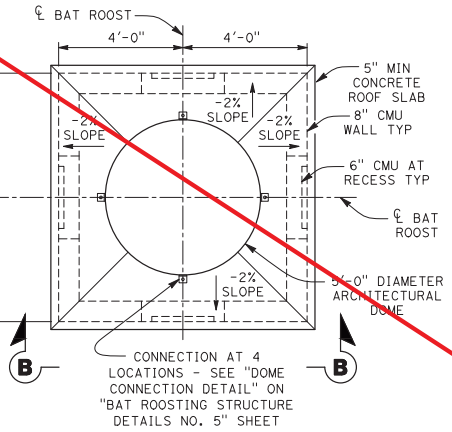
SHEET 3 OF 5

PROJECT SHEET NO. 139 | TOTAL SHEETS 141

LAST REVISION 05-22-25

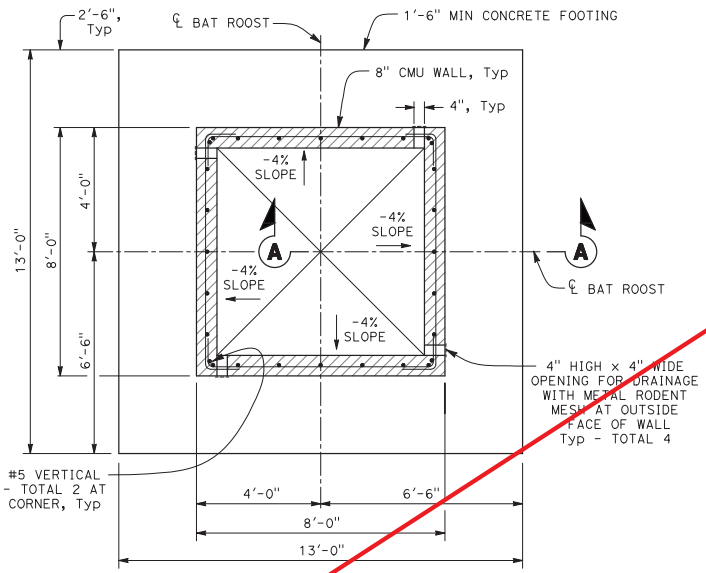
WO B3-0528

COUNTY FILE No. 975-JJ



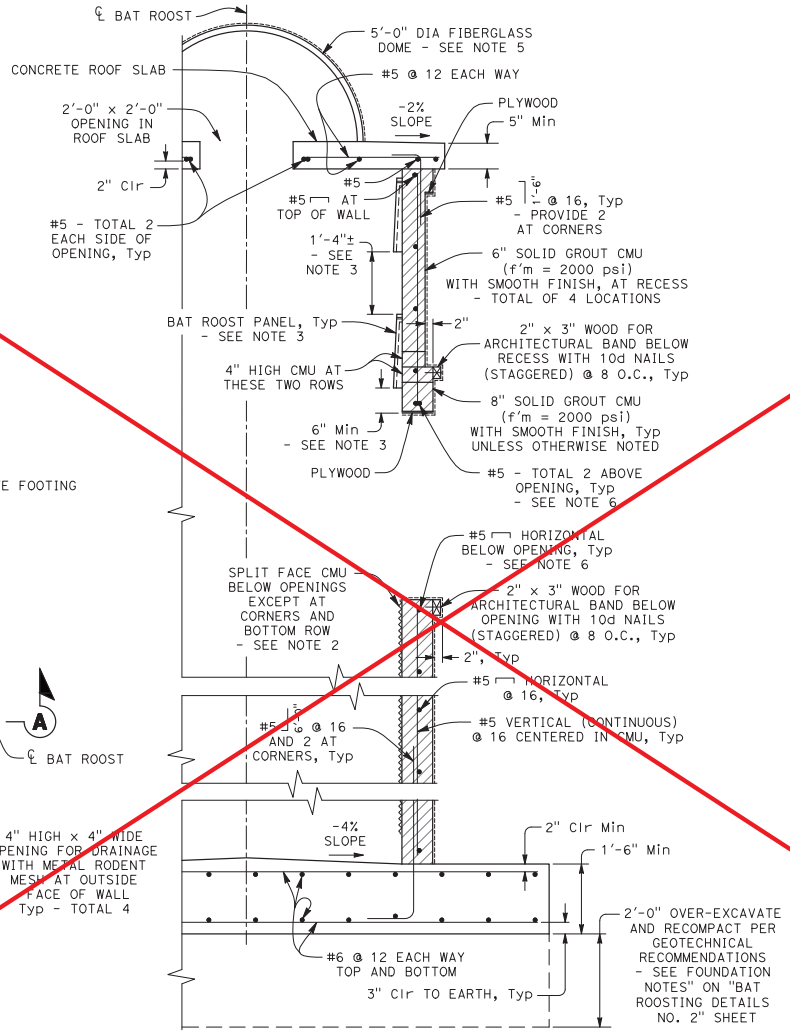

## ROOF PLAN

1/2" = 1'-0"




## FOUNDATION PLAN

1/2" = 1'-0"




NOTE: Symmetrical about centerline of bat roost.

## SECTION A-A

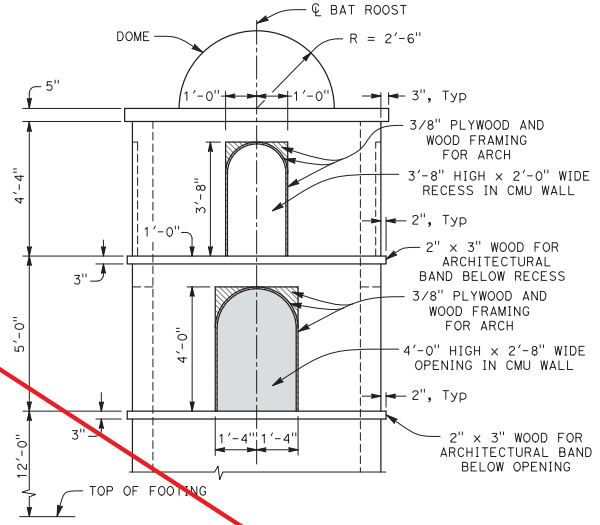
3/4" = 1'-0"

NOTES:

1. Dimensions to face of CMU wall or edge of concrete. Dimensions do not include the thickness of exterior finish.
2. The rough surface of the split face CMU blocks shall face toward the interior of the structure. Provide smooth face CMU blocks at the corners and at the bottom row.
3. For bat roost panel details, see "MISCELLANEOUS DETAILS NO. 1" sheet, sheet 116. Placement of bat roost panels per directions of biologist. Provide 1'-0" to 1'-6" vertical spacing between rows of bat roost panels.
4. For finishes and paint on exterior surfaces, see "BAT ROOSTING DETAILS NO. 5" sheet.
5. Fiberglass dome shall have smooth stucco finish and paint per "BAT ROOSTING DETAILS NO. 5" sheet. An alternative precast concrete dome with mesh reinforcement and maximum concrete thickness of 4" can be considered. Submit shop drawings and material information for an alternative concrete dome for review and approval. Provide a smooth exterior concrete finish with paint per "BAT ROOSTING DETAILS NO. 5" sheet. A stucco finish is not required for the precast concrete dome.
6. See "Additional Reinforcement at Openings" detail on "BAT ROOSTING DETAILS NO. 5" sheet.

LEGEND:

- Indicates CMU wall
- Indicates rough surface of split face CMU
- Indicates stucco finish with wire lath. For surface texture, see "BAT ROOSTING DETAILS NO. 5" sheet.
- Indicates Opening




NOTE: Same for all four sides of structure.

## VIEW B-B EXTERIOR ELEVATION

1/2" = 1'-0"

Sheet Removed per Addendum

| REVISIONS | | | | |
|---|---|---|---|---|
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| QUANTITIES BY: | H. Xu | CHECKED BY: | N. Vu |
| BRIDGE NO. | 56C0656 | | |

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS 0 1 2 3

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KLEINFELDER, INC.

PROJECT ENGINEER — DATE 05-22-25

**MISSION BOULEVARD BRIDGE REPLACEMENT BAT ROOSTING STRUCTURE DETAILS NO. 4**

SCALE: AS NOTED

| SHEET NO. | | |
|---|---|---|
| BAT-4 | | |
| SHEET 4 OF 5 | | |
| PROJECT SHEET NO. | TOTAL SHEETS | |
| 140 | 141 | |

LAST REVISION 05-22-25

WO B3-0528 — COUNTY FILE No. 975-JJ

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

LEGEND:

1. Patterned stucco over CMU wall "plank board" imprint to match pattern on walls of exsisting monument structures - see Note 4

   Paint color to match color of walls of existing monument structures - see Note 3

2. Smooth stucco bands

   Paint color to match color of bands of existing monument structures - see Note 3

3. Smooth stucco surface in recess

   Paint color to be determined by the Engineer - see Note 3

4. Smooth stucco surface at perimeter of opening

   Paint color to match color of walls of existing monument structures - see Note 3

5. Smooth concrete surface

   Paint color to match color of roof of existing monument structures - see Note 3

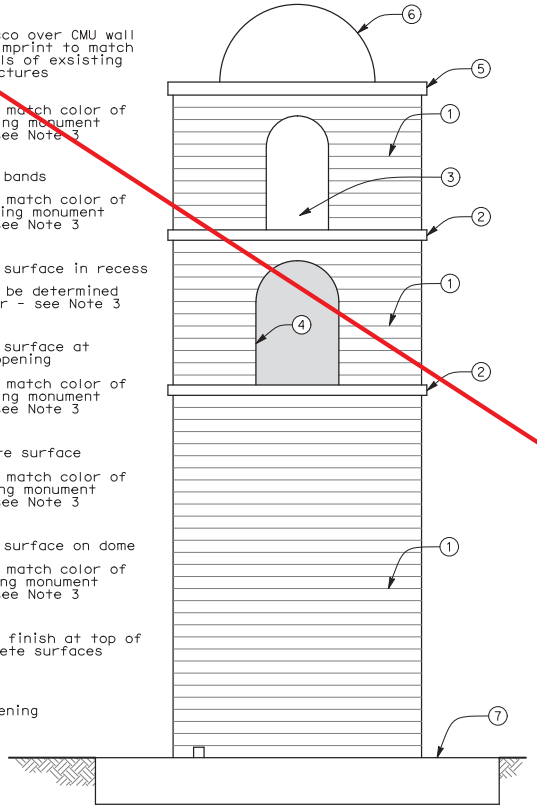
6. Smooth stucco surface on dome

   Paint color to match color of dome of existing monument structures - see Note 3

7. Non-slip broom finish at top of exterior concrete surfaces

   No paint

▭ - Indicates Opening

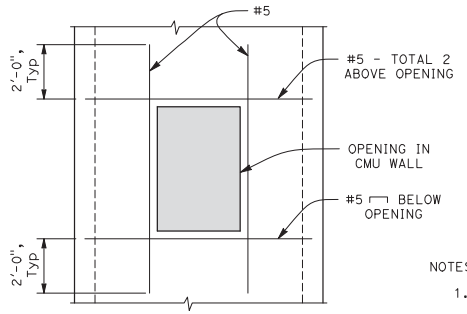



NOTES:

1. Same for all four sides of the structure.
2. Apply anti-graffiti coating to all exterior surfaces except footing.
3. Submit paint color and product information to Engineer for review and approval.
4. Submit pattern and method to create "plank board" imprint to the Engineer for review and approval. Provide a mockup per Note 9 of the "Exterior Portland Cement Plaster (Stucco) Notes" on this sheet. Approval of the mockup by the Engineer is required prior to the application of the patterned stucco to the walls.

## BAT ROOSTING STRUCTURE AESTHETIC FINISH

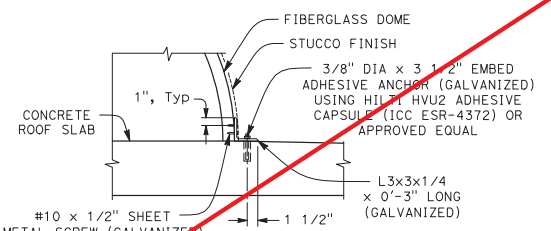
1/2" = 1'-0"




NOTE: Typical wall reinforcement not shown.

## ADDITIONAL REINFORCEMENT AT OPENINGS

1/2" = 1'-0"




NOTES:

1. Only use this connection detail if fiberglass dome connection is not provided by the manufacturer.
2. If precast concrete dome is provided, provide 3/8" Dia through bolt (galvanized) and standard washer plate on the inside face of the dome in lieu of the sheet metal screws at each location.

## DOME CONNECTION DETAIL

1 1/2" = 1'-0"

## EXTERIOR PORTLAND CEMENT PLASTER (STUCCO) NOTES

1. Exterior Portland cement pilaster (stucco) plaster shall conform to ASTM C926.
2. Plaster materials:
   A. Portland cement to conform to ASTM C150.
   B. Lime shall conform to ASTM C206.
   C. Sand aggregates shall conform to ASTM C897.
3. Metal lath shall conform to ASTM C847a with ASTM A653, G60 hot-dip galvanized zinc coating. Install according to ASTM C1063.
4. Water for mixing shall be potable and free of substances capable of affecting plaster set or of damaging plaster, lath, or accessories.
5. Fiber for base coat shall be alkaline-resistant glass or polypropylene fibers, 1/2 inch long, free of contaminants, manufactured for use in Portland cement plaster.
6. Bonding compound shall comply with ASTM C932.
7. Fasteners for attaching lath to substrate shall comply with ASTM C1063.
8. Exterior Plasterwork:
   A. Apply and cure plaster to prevent drying out during curing period. Use procedures required by climatic conditions, including moist curing, providing coverings, and providing barriers to deflect sunlight and wind.
   B. Apply plaster when ambient temperature is greater then 40 degrees F.
   C. Protect Plaster coats from freezing for not less than 48 hours after set of plaster coat has cured.
   D. For Factory-Prepared finished, comply with the manufacturer's written recommendations for environmental conditions for applying finishes.
9. Base-coat mixes for use over metal lath shall have scratch and brown coats for three-coat plasterwork using Portland cement mix as follows:
   A. Scratch coat: For cementitious material, mix 1 part Portland cement and 0 to 3/4 parts lime. Use 2 1/2 to 4 parts aggregate per part of cementitious material.
   B. Brown coat: For cementitious material, mix 1 part Portland cement and 0 to 3/4 parts lime. Use 3 to 5 parts aggregate per part of cementitious material, but not less than the volume of aggregate used in the scratch coat.
10. Factory-Prepared Finish-coat mixes: For ready-mixed finish-coat plasters, comply with the manufacturer's written instructions.
11. Submit product data to Engineer for review and approval prior to use on the project.
12. Shop Drawings: Show locations and installation of control and expansion joints including plans, elevations, sections, and details of components, and attachments to other work.
13. Mockups: Before plastering, install mockups of at least 9 square feet in surface area to demonstrate aesthetic effects and set quality standards for material and execution. Install mockups for each type of finish indicated.
14. Application:
    A. Do not deviate more than plus or minus 1/4 inch in 10 feet from a true plane in finish plaster finishes, as measured by a 10-foot straightedge placed on surface.
    B. Apply bonding compound on unit masonry plaster bases.
    C. For base-coat mixes for use over metal lath, scratch and brown coats for three-coat plasterwork shall be
15. Plaster Repairs: Repair or replace work to eliminate cracks, dents, blisters, buckles, crazing and check cracking, dry outs, efflorescence, sweat outs, and similar defects and where to bond to substrate has failed.

Sheet Removed per Addendum

ISSUED BY ADDENDUM No. 2, ATTACHMENT "A"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
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| BRIDGE NO. | 56C0656 | | |
| ORIGINAL SCALE IN INCHES FOR REDUCED PLANS | 0 1 2 3 | | |

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REGISTERED PROFESSIONAL ENGINEER — NGAN HA D. VU — No. 66543 — Exp. — CIVIL — STATE OF CALIFORNIA

KLEINFELDER, INC.

Ngan Ha D. Vu — PROJECT ENGINEER — 05-22-25 DATE

**MISSION BOULEVARD BRIDGE REPLACEMENT**
**BAT ROOSTING STRUCTURE DETAILS NO. 5**
SCALE: AS NOTED

| SHEET NO. | |
|---|---|
| BAT-5 | |
| SHEET 5 OF 5 | |
| PROJECT SHEET NO. 141 | TOTAL SHEETS 141 |

WO B3-0528 — COUNTY FILE No. 975-JJ

LAST REVISION 05-22-25

"General Decision Number: CA20250025 09/05/2025

Superseded General Decision Number: CA20240025

State: California

Construction Types: Building, Heavy (Heavy and Dredging) and Highway

County: Riverside County in California.

BUILDING CONSTRUCTION PROJECTS; DREDGING PROJECTS (does not include hopper dredge work); HEAVY CONSTRUCTION PROJECTS (does not include water well drilling); HIGHWAY CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

| | |
|---|---|
| If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022: | . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least $17.75 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2025. |
| If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022: | . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least $13.30 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2025. |

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at http://www.dol.gov/whd/govcontracts.

| Modification Number | Publication Date |
|---|---|
| 0 | 01/03/2025 |
| 1 | 01/10/2025 |
| 2 | 01/24/2025 |
| 3 | 02/07/2025 |
| 4 | 02/21/2025 |
| 5 | 02/28/2025 |
| 6 | 03/28/2025 |
| 7 | 06/06/2025 |
| 8 | 08/01/2025 |
| 9 | 08/08/2025 |
| 10 | 08/15/2025 |
| 11 | 08/22/2025 |
| 12 | 09/05/2025 |

ASBE0005-002 09/01/2024

| | Rates | Fringes |
|---|---|---|
| Asbestos Workers/Insulator (Includes the application of all insulating materials, protective coverings, coatings, and finishes to all types of mechanical systems) | $ 56.32 | 26.52 |
| Fire Stop Technician (Application of Firestopping Materials for wall openings and penetrations in walls, floors, ceilings and curtain walls) | $ 39.94 | 20.65 |

ASBE0005-004 07/04/2022

| | Rates | Fringes |
|---|---|---|
| Asbestos Removal worker/hazardous material handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not) | $ 23.52 | 13.37 |

BOIL0092-003 01/01/2024

| | Rates | Fringes |
|---|---|---|
| BOILERMAKER | $ 51.98 | 42.11 |

* BRCA0004-011 05/01/2024

| | Rates | Fringes |
|---|---|---|
| BRICKLAYER; MARBLE SETTER | $ 45.53 | 20.29 |

*The wage scale for prevailing wage projects performed in Blythe, China lake, Death Valley, Fort Irwin, Twenty-Nine Palms, Needles and 1-15 corridor (Barstow to the Nevada State Line) will be Three Dollars ($3.00) above the standard San Bernardino/Riverside County hourly wage rate

BRCA0018-004 06/01/2024

| | Rates | Fringes |
|---|---|---|
| MARBLE FINISHER | $ 43.38 | 15.36 |
| TILE FINISHER | $ 37.96 | 13.77 |
| TILE LAYER | $ 51.82 | 19.32 |

BRCA0018-010 09/01/2024

| | Rates | Fringes |
|---|---|---|
| TERRAZZO FINISHER | $ 42.11 | 14.67 |
| TERRAZZO WORKER/SETTER | $ 49.62 | 15.26 |

CARP0213-001 01/01/2024

| | Rates | Fringes |
|---|---|---|
| CARPENTER | | |
| (1) Carpenter, Cabinet Installer, Insulation Installer, Hardwood Floor Worker and acoustical installer | $ 48.86 | 22.88 |
| (2) Millwright | $ 49.36 | 22.88 |
| (3) Piledrivermen/Derrick Bargeman, Bridge or Dock Carpenter, Heavy Framer, Rock Bargeman or Scowman, Rockslinger, Shingler (Commercial) | $ 48.99 | 22.88 |
| (4) Pneumatic Nailer, Power Stapler | $ 51.85 | 16.28 |
| (5) Sawfiler | $ 51.69 | 16.28 |
| (6) Scaffold Builder | $ 40.77 | 22.38 |
| (7) Table Power Saw Operator | $ 51.70 | 16.28 |

FOOTNOTE: Work of forming in the construction of open cut sewers or storm drains, on operations in which horizontal lagging is used in conjunction with steel H-Beams driven or placed in pre- drilled holes, for that portion of a lagged trench against which concrete is poured, namely, as a substitute for back forms (which work is performed by piledrivers): $0.13 per hour additional.

CARP0213-002 07/01/2021

| | Rates | Fringes |
|---|---|---|
| Diver | | |
| (1) Wet | $ 834.40 | 16.28 |
| (2) Standby | $ 445.84 | 16.28 |
| (3) Tender | $ 437.84 | 16.28 |

ISSUED BY ADDENDUM No. 2, ATTACHMENT "B"
ADDENDUM No. 2, Page 17 of 24

(4) Assistant Tender.....$ 413.84 16.28

Amounts in ""Rates' column are per day

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CARP0213-004 01/01/2024

| | Rates | Fringes |
|---|---|---|
| Drywall | | |
| DRYWALL INSTALLER/LATHER | $ 48.86 | 22.88 |
| STOCKER/SCRAPPER | $ 20.80 | 9.97 |

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CARP0721-001 07/01/2021

| | Rates | Fringes |
|---|---|---|
| Modular Furniture Installer | $ 21.85 | 7.15 |

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ELEC0440-001 12/30/2024

| | Rates | Fringes |
|---|---|---|
| ELECTRICIAN | | |
| INSIDE ELECTRICIAN | $ 56.26 | 3%+28.48 |
| INTELLIGENT TRANSPORTATION SYSTEMS | | |
| Electrician | $ 36.99 | 3%+23.18 |
| Technician | $ 27.75 | 3%+23.18 |

ZONE PAY: Zone A: Free travel zone for all contractors performing work in Zone A.
Zone B:Any work performed in Zone (B) shall add $12.00 per hour to the current wage scale. Zone (B) shall be the area from the eastern perimeter of Zone (A) to a line which runs north and south begininng at Little Morongo Canyon (San Bernardino/Riverside County Line), Southeast along the Coachella Tunnels, Colorado River Aqueduct and Mecca Tunnels to Pinkham Wash then South to Box Canyon Road, then southwest along Box Canyon Road to Highway 195 west onto 195 south to Highway 86 to Riverside/Imperial County Line.

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ELEC1245-001 01/01/2025

| | Rates | Fringes |
|---|---|---|
| LINE CONSTRUCTION | | |
| (1) Lineman; Cable splicer | $ 70.16 | 24.71 |
| (2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment) | $ 53.30 | 22.26 |
| (3) Groundman | $ 40.76 | 21.76 |
| (4) Powderman | $ 51.87 | 18.79 |

HOLIDAYS: New Year's Day, M.L. King Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and day after Thanksgiving, Christmas Day

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ELEV0018-001 01/01/2025

| | Rates | Fringes |
|---|---|---|
| ELEVATOR MECHANIC | $ 69.43 | 38.435+a+b |

FOOTNOTE:
a. PAID VACATION: Employer contributes 8% of regular hourly rate as vacation pay credit for employees with more than 5 years of service, and 6% for 6 months to 5 years of service.

b. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, Friday after Thanksgiving, and Christmas Day.

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ENGI0012-004 08/01/2024

| | Rates | Fringes |
|---|---|---|
| OPERATOR: Power Equipment (DREDGING) | | |
| (1) Leverman | $ 64.10 | 38.75 |
| (2) Dredge dozer | $ 58.13 | 38.75 |
| (3) Deckmate | $ 58.02 | 38.75 |
| (4) Winch operator (stern winch on dredge) | $ 57.47 | 38.75 |
| (5) Fireman-Oiler, Deckhand, Bargeman, Leveehand | $ 56.93 | 38.75 |
| (6) Barge Mate | $ 57.54 | 38.75 |

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ENGI0012-024 07/01/2023

| | Rates | Fringes |
|---|---|---|
| OPERATOR: Power Equipment (All Other Work) | | |
| GROUP 1 | $ 53.90 | 32.80 |
| GROUP 2 | $ 54.68 | 32.80 |
| GROUP 3 | $ 54.97 | 32.80 |
| GROUP 4 | $ 56.46 | 32.80 |
| GROUP 6 | $ 56.68 | 32.80 |
| GROUP 8 | $ 56.79 | 32.80 |
| GROUP 10 | $ 56.91 | 32.80 |
| GROUP 12 | $ 57.08 | 32.80 |
| GROUP 13 | $ 57.18 | 32.80 |
| GROUP 14 | $ 57.21 | 32.80 |
| GROUP 15 | $ 57.29 | 32.80 |
| GROUP 16 | $ 57.41 | 32.80 |
| GROUP 17 | $ 57.58 | 32.80 |
| GROUP 18 | $ 57.68 | 32.80 |
| GROUP 19 | $ 57.79 | 32.80 |
| GROUP 20 | $ 57.91 | 32.80 |
| GROUP 21 | $ 58.08 | 32.80 |
| GROUP 22 | $ 58.18 | 32.80 |
| GROUP 23 | $ 58.29 | 32.80 |
| GROUP 24 | $ 58.41 | 32.80 |
| GROUP 25 | $ 58.58 | 32.80 |
| OPERATOR: Power Equipment (Cranes, Piledriving & Hoisting) | | |
| GROUP 1 | $ 55.25 | 32.80 |
| GROUP 2 | $ 56.03 | 32.80 |
| GROUP 3 | $ 56.32 | 32.80 |
| GROUP 4 | $ 56.46 | 32.80 |
| GROUP 5 | $ 56.68 | 32.80 |
| GROUP 6 | $ 56.79 | 32.80 |
| GROUP 7 | $ 56.91 | 32.80 |
| GROUP 8 | $ 57.08 | 32.80 |
| GROUP 9 | $ 57.25 | 32.80 |
| GROUP 10 | $ 58.25 | 32.80 |
| GROUP 11 | $ 59.25 | 32.80 |
| GROUP 12 | $ 60.25 | 32.80 |
| GROUP 13 | $ 61.25 | 32.80 |
| OPERATOR: Power Equipment (Tunnel Work) | | |
| GROUP 1 | $ 55.75 | 32.80 |
| GROUP 2 | $ 56.53 | 32.80 |
| GROUP 3 | $ 56.82 | 32.80 |
| GROUP 4 | $ 56.96 | 32.80 |
| GROUP 5 | $ 57.18 | 32.80 |
| GROUP 6 | $ 57.29 | 32.80 |
| GROUP 7 | $ 57.41 | 32.80 |

PREMIUM PAY:
$10.00 per hour shall be paid on all Power Equipment Operator work on the followng Military Bases: China Lake Naval Reserve, Vandenberg AFB, Point Arguello, Seely Naval Base, Fort Irwin, Nebo Annex Marine Base, Marine Corp Logistics Base Yermo, Edwards AFB, 29 Palms Marine Base and Camp Pendleton

Workers required to suit up and work in a hazardous material environment: $2.00 per hour additional. Combination mixer and compressor operator on gunite work shall be classified as a concrete mobile mixer operator.

SEE ZONE DEFINITIONS AFTER CLASSIFICATIONS

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Bargeman; Brakeman; Compressor operator; Ditch Witch, with seat or similar type equipment; Elevator operator-inside; Engineer Oiler; Forklift operator (includes loed, lull or similar types under 5 tons; Generator operator; Generator, pump or compressor plant operator; Pump operator; Signalman; Switchman

GROUP 2: Asphalt-rubber plant operator (nurse tank operator);Coil Tubing Rig Operator, Concrete mixer operator-skip type; Conveyor operator; Fireman; Forklift operator (includes loed, lull or similar types over 5 tons; Hydrostatic pump operator; oiler crusher (asphalt or concrete plant); Petromat laydown machine; PJU side dum jack; Screening and conveyor machine operator (or similar types); Skiploader (wheel type up to 3/4 yd. without attachment); Tar pot fireman; Temporary heating plant operator; Trenching machine oiler

ISSUED BY ADDENDUM No. 2, ATTACHMENT "B"
ADDENDUM No. 2, Page 18 of 24

GROUP 3: Asphalt-rubber blend operator; Bobcat or similar type (Skid steer); Equipment greaser (rack); Ford Ferguson (with dragtype attachments); Helicopter radioman (ground); Stationary pipe wrapping and cleaning machine operator

GROUP 4: Asphalt plant fireman; Backhoe operator (mini-max or similar type); Boring machine operator; Boxman or mixerman (asphalt or concrete); Chip spreading machine operator; Concrete cleaning decontamination machine operator; Concrete Pump Operator (small portable);Direct Push Operator (Geoprobe or similar types) Drilling machine operator, small auger types (Texoma super economatic or similar types - Hughes 100 or 200 or similar types - drilling depth of 30' maximum); Equipment greaser (grease truck); Guard rail post driver operator; Highline cableway signalman; Hydra-hammer-aero stomper; Micro Tunneling (above ground tunnel); Power concrete curing machine operator; Power concrete saw operator; Power-driven jumbo form setter operator; Power sweeper operator; Rock Wheel Saw/Trencher; Roller operator (compacting); Screed operator (asphalt or concrete); Trenching machine operator (up to 6 ft.); Vacuum or much truck

GROUP 6: Articulating material hauler; Asphalt plant engineer; Batch plant operator; Bit sharpener; Concrete joint machine operator (canal and similar type); Concrete planer operator; Dandy digger; Deck engine operator; Derrickman (oilfield type); Drilling machine operator, bucket or auger types (Calweld 100 bucket or similar types - Watson 1000 auger or similar types - Texoma 330, 500 or 600 auger or similar types - drilling depth of 45' maximum); Drilling machine operator; Hydrographic seeder machine operator (straw, pulp or seed), Jackson track maintainer, or similar type; Kalamazoo Switch tamper, or similar type; Machine tool operator; Maginnis internal full slab vibrator, Mechanical berm, curb or gutter(concrete or asphalt); Mechanical finisher operator (concrete, Clary-Johnson-Bidwell or similar); Micro tunnel system (below ground); Pavement breaker operator (truck mounted); Road oil mixing machine operator; Roller operator (asphalt or finish), rubber-tired earth moving equipment (single engine, up to and including 25 yds. struck); Self-propelled tar pipelining machine operator; Skiploader operator (crawler and wheel type, over 3/4 yd. and up to and including 1-1/2 yds.); Slip form pump operator (power driven hydraulic lifting device for concrete forms); Tractor operator-bulldozer, tamper-scraper (single engine, up to 100 h.p. flywheel and similar types, up to and including D-5 and similar types); Tugger hoist operator (1 drum); Ultra high pressure waterjet cutting tool system operator; Vacuum blasting machine operator

GROUP 8: Asphalt or concrete spreading operator (tamping or finishing); Asphalt paving machine operator (Barber Greene or similar type); Asphalt-rubber distribution operator; Backhoe operator (up to and including 3/4 yd.), small ford, Case or similar types; Cable Bundling Machine Operator (excluding handheld); Cable Trenching Machine Operator (Spider Plow or similar types) Cast-in-place pipe laying machine operator; Combination mixer and compressor operator (gunite work); Compactor operator (self-propelled); Concrete mixer operator (paving); Crushing plant operator; Drill Doctor; Drilling machine operator, Bucket or auger types (Calweld 150 bucket or similar types - Watson 1500, 2000 2500 auger or similar types - Texoma 700, 800 auger or similar types - drilling depth of 60' maximum); Elevating grader operator; Grade checker; Gradall operator; Grouting machine operator; Heavy-duty repairman; Heavy equipment robotics operator; Kalamazoo balliste regulator or similar type; Kolman belt loader and similar type; Le Tourneau blob compactor or similar type; Loader operator (Athey, Euclid, Sierra and similar types); Mobark Chipper or similar; Ozzie padder or similar types; P.C. slot saw; Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pumpcrete gun operator; RCM Cementing Unit Operator, Rail/Switch Grinder Operator (Harsco or similar types) Rock Drill or similar types; Rotary drill operator (excluding caisson type); Rubber-tired earth-moving equipment operator (single engine, caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator (multiple engine up to and including 25 yds. struck); Rubber-tired scraper operator (self-loading paddle wheel type-John Deere, 1040 and similar single unit); Self- propelled curb and gutter machine operator; Shuttle buggy; Skiploader operator (crawler and wheel type over 1-1/2 yds. up to and including 6-1/2 yds.); Soil remediation plant operator; Surface heaters and planer operator; Tractor compressor drill combination operator; Tractor operator (any type larger than D-5 - 100 flywheel h.p. and over, or similar-bulldozer, tamper, scraper and push tractor single engine); Tractor operator (boom attachments), Traveling pipe wrapping, cleaning and bendng machine operator; Trenching machine operator (over 6 ft. depth capacity, manufacturer's rating); trenching Machine with Road Miner attachment (over 6 ft depth capacity): Ultra high pressure waterjet cutting tool system mechanic; Water pull (compaction) operator

GROUP 10: Drilling machine operator, Bucket or auger types (Calweld 200 B bucket or similar types-Watson 3000 or 5000 auger or similar types-Texoma 900 auger or similar types-drilling depth of 105' maximum); Dual drum mixer, dynamic compactor LDC350 (or similar types); Monorail locomotive operator (diesel, gas or electric); Motor patrol-blade operator (single engine); Multiple engine tractor operator (Euclid and similar type-except Quad 9 cat.); Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Pneumatic pipe ramming tool and similar types; Prestressed wrapping machine operator; Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Rubber tired earth moving equipment operator (multiple engine, Euclid, caterpillar and similar over 25 yds. and up to 50 yds. struck), Tower crane repairman; Tractor loader operator (crawler and wheel type over 6-1/2 yds.); Woods mixer operator (and similar Pugmill equipment)

GROUP 12: Auto grader operator; Automatic slip form operator; Drilling machine operator, bucket or auger types (Calweld, auger 200 CA or similar types - Watson, auger 6000 or similar types - Hughes Super Duty, auger 200 or similar types - drilling depth of 175' maximum); Hoe ram or similar with compressor; Mass excavator operator less tha 750 cu. yards; Mechanical finishing machine operator; Mobile form traveler operator; Motor patrol operator (multi-engine); Pipe mobile machine operator; Rubber-tired earth- moving equipment operator (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Rubber-tired self- loading scraper operator (paddle-wheel-auger type self-loading - two (2) or more units)

GROUP 13: Rubber-tired earth-moving equipment operator operating equipment with push-pull system (single engine, up to and including 25 yds. struck)

GROUP 14: Canal liner operator; Canal trimmer operator; Remote- control earth-moving equipment operator (operating a second piece of equipment: $1.00 per hour additional); Wheel excavator operator (over 750 cu. yds.)

GROUP 15: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine-up to and including 25 yds. struck)

GROUP 16: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 17: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 50 cu. yds. struck); Tandem tractor operator (operating crawler type tractors in tandem - Quad 9 and similar type)

GROUP 18: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, up to and including 25 yds. struck)

GROUP 19: Rotex concrete belt operator (or similar types); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds.and up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, up to and including 25 yds. struck)

GROUP 20: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, over 50 yds. struck); Rubber-tired

earth-moving equipment operator, operating in tandem (scrapers, belly dumps, and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 21: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck)

GROUP 22: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, up to and including 25 yds. struck)

GROUP 23: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating with the tandem push-pull system (multiple engine, up to and including 25 yds. struck)

GROUP 24: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 25: Concrete pump operator-truck mounted; Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Spyder Excavator Operator, with all attachments

CRANES, PILEDRIVING AND HOISTING EQUIPMENT CLASSIFICATIONS

GROUP 1: Engineer oiler; Fork lift operator (includes loed, lull or similar types)

GROUP 2: Truck crane oiler

GROUP 3: A-frame or winch truck operator; Ross carrier operator (jobsite)

GROUP 4: Bridge-type unloader and turntable operator; Helicopter hoist operator

GROUP 5: Hydraulic boom truck; Stinger crane (Austin-Western or similar type); Tugger hoist operator (1 drum)

GROUP 6: Bridge crane operator; Cretor crane operator; Hoist operator (Chicago boom and similar type); Lift mobile operator; Lift slab machine operator (Vagtborg and similar types); Material hoist and/or manlift operator; Polar gantry crane operator; Self Climbing scaffold (or similar type); Shovel, backhoe, dragline, clamshell operator (over 3/4 yd. and up to 5 cu. yds. mrc); Tugger hoist operator

GROUP 7: Pedestal crane operator; Shovel, backhoe, dragline, clamshell operator (over 5 cu. yds. mrc); Tower crane repair; Tugger hoist operator (3 drum)

GROUP 8: Crane operator (up to and including 25 ton capacity); Crawler transporter operator; Derrick barge operator (up to and including 25 ton capacity); Hoist operator, stiff legs, Guy derrick or similar type (up to and including 25 ton capacity); Shovel, backhoe, dragline, clamshell operator (over 7 cu. yds., M.R.C.)

GROUP 9: Crane operator (over 25 tons and up to and including 50 tons mrc); Derrick barge operator (over 25 tons up to and including 50 tons mrc); Highline cableway operator; Hoist operator, stiff legs, Guy derrick or similar type (over 25 tons up to and including 50 tons mrc); K-crane operator; Polar crane operator; Self erecting tower crane operator maximum lifting capacity ten tons

GROUP 10: Crane operator (over 50 tons and up to and including 100 tons mrc); Derrick barge operator (over 50 tons up to and including 100 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 50 tons up to and including 100 tons mrc), Mobile tower crane operator (over 50 tons, up to and including 100 tons M.R.C.);

GROUP 11: Crane operator (over 100 tons and up to and including 200 tons mrc); Derrick barge operator (over 100 tons up to and including 200 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 100 tons up to and including 200 tons mrc); Mobile tower crane operator (over 100 tons up to and including 200 tons mrc) ; Tower crane operator and tower gantry

GROUP 12: Crane operator (over 200 tons up to and including 300 tons mrc); Derrick barge operator (over 200 tons up to and including 300 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 200 tons, up to and including 300 tons mrc); Mobile tower crane operator (over 200 tons, up to and including 300 tons mrc)

GROUP 13: Crane operator (over 300 tons); Derrick barge operator (over 300 tons); Helicopter pilot; Hoist operator, stiff legs, Guy derrick or similar type (over 300 tons); Mobile tower crane operator (over 300 tons)

TUNNEL CLASSIFICATIONS

GROUP 1: Skiploader (wheel type up to 3/4 yd. without attachment)

GROUP 2: Power-driven jumbo form setter operator

GROUP 3: Dinkey locomotive or motorperson (up to and including 10 tons)

GROUP 4: Bit sharpener; Equipment greaser (grease truck); Slip form pump operator (power-driven hydraulic lifting device for concrete forms); Tugger hoist operator (1 drum); Tunnel locomotive operator (over 10 and up to and including 30 tons)

GROUP 5: Backhoe operator (up to and including 3/4 yd.); Small Ford, Case or similar; Drill doctor; Grouting machine operator; Heading shield operator; Heavy-duty repairperson; Loader operator (Athey, Euclid, Sierra and similar types); Mucking machine operator (1/4 yd., rubber-tired, rail or track type); Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pneumatic heading shield (tunnel); Pumpcrete gun operator; Tractor compressor drill combination operator; Tugger hoist operator (2 drum); Tunnel locomotive operator (over 30 tons)

GROUP 6: Heavy Duty Repairman

GROUP 7: Tunnel mole boring machine operator

ENGINEERS ZONES

$1.00 additional per hour for all of IMPERIAL County and the portions of KERN, RIVERSIDE & SAN BERNARDINO Counties as defined below:

That area within the following Boundary: Begin in San Bernardino County, approximately 3 miles NE of the intersection of I-15 and the California State line at that point which is the NW corner of Section 1, T17N,m R14E, San Bernardino Meridian. Continue W in a straight line to that point which is the SW corner of the northwest quarter of Section 6, T27S, R42E, Mt. Diablo Meridian. Continue North to the intersection with the Inyo County Boundary at that point which is the NE corner of the western half of the northern quarter of Section 6, T25S, R42E, MDM. Continue W along the Inyo and San Bernardino County boundary until the intersection with Kern County, as that point which is the SE corner of Section 34, T24S, R40E, MDM. Continue W along the Inyo and Kern County boundary until the intersection with Tulare County, at that point which is the SW corner of the SE quarter of Section 32, T24S, R37E, MDM. Continue W along the Kern and Tulare County boundary, until that point which is the NW corner of T25S, R32E, MDM. Continue S following R32E lines to the NW corner of T31S, R32E, MDM. Continue W to the NW corner of T31S, R31E, MDM. Continue S to the SW corner of T32S, R31E, MDM. Continue W to SW corner of SE quarter of Section 34, T32S, R30E, MDM. Continue S to SW corner of T11N, R17W, SBM. Continue E along south boundary of T11N, SBM to SW corner of T11N, R7W, SBM. Continue S to SW corner of T9N, R7W, SBM. Continue E along south boundary of T9N, SBM to SW corner of T9N, R1E, SBM. Continue S along west boundary of R1E, SMB to Riverside County line at the SW corner of T1S, R1E, SBM. Continue E along south boundary of T1s, SBM (Riverside County Line) to SW corner of T1S, R10E, SBM. Continue S along west boundary of R10E, SBM to Imperial County line at the SW corner of T8S, R10E, SBM. Continue W along Imperial and Riverside county line to NW corner of T9S, R9E, SBM. Continue S along the boundary between Imperial and San Diego Counties, along the west edge of R9E, SBM to the south boundary of Imperial County/California state line. Follow the California state line west to Arizona state line, then north to Nevada state line, then continuing NW back to start at the point which is the NW corner of Section 1, T17N, R14E, SBM

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$1.00 additional per hour for portions of SAN LUIS OBISPO, KERN, SANTA BARBARA & VENTURA as defined below:

That area within the following Boundary: Begin approximately 5 miles north of the community of Cholame, on the Monterey County and San Luis Obispo County boundary at the NW corner of T25S, R16E, Mt. Diablo Meridian. Continue south along the west side of R16E to the SW corner of T30S, R16E, MDM. Continue E to SW corner of T30S, R17E, MDM. Continue S to SW corner of T31S, R17E, MDM. Continue E to SW corner of T31S, R18E, MDM. Continue S along West side of R18E, MDM as it crosses into San Bernardino Meridian numbering area and becomes R30W. Follow the west side of R30W, SBM to the SW corner of T9N, R30W, SBM. Continue E along the south edge of T9N, SBM to the Santa Barbara County and Ventura County boundary at that point whch is the SW corner of Section 34.T9N, R24W, SBM, continue S along the Ventura County line to that point which is the SW corner of the SE quarter of Section 32, T7N, R24W, SBM. Continue E along the south edge of T7N, SBM to the SE corner to T7N, R21W, SBM. Continue N along East side of R21W, SBM to Ventura County and Kern County boundary at the NE corner of T8N, R21W. Continue W along the Ventura County and Kern County boundary to the SE corner of T9N, R21W. Continue North along the East edge of R21W, SBM to the NE corner of T12N, R21W, SBM. Continue West along the north edge of T12N, SBM to the SE corner of T32S, R21E, MDM. [T12N SBM is a think strip between T11N SBM and T32S MDM]. Continue North along the East side of R21E, MDM to the Kings County and Kern County border at the NE corner of T25S, R21E, MDM, continue West along the Kings County and Kern County Boundary until the intersection of San Luis Obispo County. Continue west along the Kings County and San Luis Obispo County boundary until the intersection with Monterey County. Continue West along the Monterey County and San Luis Obispo County boundary to the beginning point at the NW corner of T25S, R16E, MDM.

$2.00 additional per hour for INYO and MONO Counties and the Northern portion of SAN BERNARDINO County as defined below:

That area within the following Boundary: Begin at the intersection of the northern boundary of Mono County and the California state line at the point which is the center of Section 17, T10N, R22E, Mt. Diablo Meridian. Continue S then SE along the entire western boundary of Mono County, until it reaches Inyo County at the point which is the NE corner of the Western half of the NW quarter of Section 2, T8S, R29E, MDM. Continue SSE along the entire western boundary of Inyo County, until the intersection with Kern County at the point which is the SW corner of the SE 1/4 of Section 32, T24S, R37E, MDM. Continue E along the Inyo and Kern County boundary until the intersection with San Bernardino County at that point which is the SE corner of section 34, T24S, R40E, MDM. Continue E along the Inyo and San Bernardino County boundary until the point which is the NE corner of the Western half of the NW quarter of Section 6, T25S, R42E, MDM. Continue S to that point which is the SW corner of the NW quarter of Section 6, T27S, R42E, MDM. Continue E in a straight line to the California and Nevada state border at the point which is the NW corner of Section 1, T17N, R14E, San Bernardino Meridian. Then continue NW along the state line to the starting point, which is the center of Section 18, T10N, R22E, MDM.

REMAINING AREA NOT DEFINED ABOVE RECIEVES BASE RATE

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IRON0433-006 01/01/2025

| | Rates | Fringes |
|---|---|---|
| IRONWORKER | | |
| Fence Erector | $ 45.78 | 26.51 |
| Ornamental, Reinforcing and Structural | $ 50.70 | 35.15 |

PREMIUM PAY:

$9.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland,
Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB Army Defense Language Institute - Monterey, Fallon Air Base, Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center
Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

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LABO0300-005 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Asbestos Removal Laborer | $ 46.48 | 25.93 |

SCOPE OF WORK: Includes site mobilization, initial site cleanup, site preparation, removal of asbestos-containing material and toxic waste, encapsulation, enclosure and disposal of asbestos- containing materials and toxic waste by hand or with equipment or machinery; scaffolding, fabrication of temporary wooden barriers and assembly of decontamination stations.

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LABO0345-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| LABORER (GUNITE) | | |
| GROUP 1 | $ 55.88 | 23.77 |
| GROUP 2 | $ 54.93 | 23.77 |
| GROUP 3 | $ 51.39 | 23.77 |

FOOTNOTE: GUNITE PREMIUM PAY: Workers working from a Bosn'n's Chair or suspended from a rope or cable shall receive 40 cents per hour above the foregoing applicable classification rates. Workers doing gunite and/or shotcrete work in a tunnel shall receive 35 cents per hour above the foregoing applicable classification rates, paid on a portal-to-portal basis. Any work performed on, in or above any smoke stack, silo, storage elevator or similar type of structure, when such structure is in excess of 75'-0"" above base level and which work must be performed in whole or in part more than 75'-0"" above base level, that work performed above the 75'-0"" level shall be compensated for at 35 cents per hour above the applicable classification wage rate.

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Rodmen, Nozzlemen

GROUP 2: Gunmen

GROUP 3: Reboundmen

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LABO1184-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Laborers: (HORIZONTAL DIRECTIONAL DRILLING) | | |
| (1) Drilling Crew Laborer | $ 47.94 | 20.86 |
| (2) Vehicle Operator/Hauler | $ 48.11 | 20.86 |
| (3) Horizontal Directional Drill Operator | $ 49.96 | 20.86 |
| (4) Electronic Tracking Locator | $ 51.96 | 20.86 |
| Laborers: (STRIPING/SLURRY SEAL) | | |
| GROUP 1 | $ 49.30 | 23.97 |
| GROUP 2 | $ 50.60 | 23.97 |
| GROUP 3 | $ 52.61 | 23.97 |
| GROUP 4 | $ 54.35 | 23.97 |

LABORERS - STRIPING CLASSIFICATIONS

GROUP 1: Protective coating, pavement sealing, including repair and filling of cracks by any method on any surface in parking lots, game courts and playgrounds; carstops; operation of all related machinery and equipment; equipment repair technician

GROUP 2: Traffic surface abrasive blaster; pot tender - removal of all traffic lines and markings by any method (sandblasting, waterblasting, grinding, etc.) and preparation of surface for coatings. Traffic control person: controlling and directing traffic through both conventional and moving lane closures; operation of all related machinery and equipment

GROUP 3: Traffic delineating device applicator: Layout and application of pavement markers, delineating signs, rumble and traffic bars, adhesives, guide markers, other traffic delineating devices including traffic control. This category includes all traffic related surface preparation (sandblasting, waterblasting, grinding) as part of the application process. Traffic protective delineating system

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installer: removes, relocates, installs, permanently affixed roadside and parking delineation barricades, fencing, cable anchor, guard rail, reference signs, monument markers; operation of all related machinery and equipment; power broom sweeper

GROUP 4: Striper: layout and application of traffic stripes and markings; hot thermo plastic; tape traffic stripes and markings, including traffic control; operation of all related machinery and equipment

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LABO1184-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| LABORER (TUNNEL) | | |
| GROUP 1 | $ 53.60 | 25.74 |
| GROUP 2 | $ 53.92 | 25.74 |
| GROUP 3 | $ 54.38 | 25.74 |
| GROUP 4 | $ 55.07 | 25.74 |
| LABORER | | |
| GROUP 1 | $ 46.48 | 25.95 |
| GROUP 2 | $ 47.03 | 25.95 |
| GROUP 3 | $ 47.58 | 25.95 |
| GROUP 4 | $ 49.13 | 25.95 |
| GROUP 5 | $ 49.48 | 25.95 |

LABORER CLASSIFICATIONS

GROUP 1: Cleaning and handling of panel forms; Concrete screeding for rough strike-off; Concrete, water curing; Demolition laborer, the cleaning of brick if performed by a worker performing any other phase of demolition work, and the cleaning of lumber; Fire watcher, limber, brush loader, piler and debris handler; Flag person; Gas, oil and/or water pipeline laborer; Laborer, asphalt-rubber material loader; Laborer, general or construction; Laborer, general clean-up; Laborer, landscaping; Laborer, jetting; Laborer, temporary water and air lines; Material hose operator (walls, slabs, floors and decks); Plugging, filling of shee bolt holes; Dry packing of concrete; Railroad maintenance, repair track person and road beds; Streetcar and railroad construction track laborers; Rigging and signaling; Scaler; Slip form raiser; Tar and mortar; Tool crib or tool house laborer; Traffic control by any method; Window cleaner; Wire mesh pulling - all concrete pouring operations

GROUP 2: Asphalt shoveler; Cement dumper (on 1 yd. or larger mixer and handling bulk cement); Cesspool digger and installer; Chucktender; Chute handler, pouring concrete, the handling of the chute from readymix trucks, such as walls, slabs, decks, floors, foundation, footings, curbs, gutters and sidewalks; Concrete curer, impervious membrane and form oiler; Cutting torch operator (demolition); Fine grader, highways and street paving, airport, runways and similar type heavy construction; Gas, oil and/or water pipeline wrapper - pot tender and form person; Guinea chaser; Headerboard person - asphalt; Laborer, packing rod steel and pans; Membrane vapor barrier installer; Power broom sweeper (small); Riprap stonepaver, placing stone or wet sacked concrete; Roto scraper and tiller; Sandblaster (pot tender); Septic tank digger and installer(lead); Tank scaler and cleaner; Tree climber, faller, chain saw operator, Pittsburgh chipper and similar type brush shredder; Underground laborer, including caisson bellower

GROUP 3: Buggymobile person; Concrete cutting torch; Concrete pile cutter; Driller, jackhammer, 2-1/2 ft. drill steel or longer; Dri-pak-it machine; Gas, oil and/or water pipeline wrapper, 6-in. pipe and over, by any method, inside and out; High scaler (including drilling of same); Hydro seeder and similar type; Impact wrench multi-plate; Kettle person, pot person and workers applying asphalt, lay-kold, creosote, lime caustic and similar type materials (""applying"" means applying, dipping, brushing or handling of such materials for pipe wrapping and waterproofing); Operator of pneumatic, gas, electric tools, vibrating machine, pavement breaker, air blasting, come-alongs, and similar mechanical tools not separately classified herein; Pipelayer's backup person, coating, grouting, making of joints, sealing, caulking, diapering and including rubber gasket joints, pointing and any and all other services; Rock slinger; Rotary scarifier or multiple head concrete chipping scarifier; Steel headerboard and guideline setter; Tamper, Barko, Wacker and similar type; Trenching machine, hand-propelled

GROUP 4: Asphalt raker, lute person, ironer, asphalt dump person, and asphalt spreader boxes (all types); Concrete core cutter (walls, floors or ceilings), grinder or sander; Concrete saw person, cutting walls or flat work, scoring old or new concrete; Cribber, shorer, lagging, sheeting and trench bracing, hand-guided lagging hammer; Head rock slinger; Laborer, asphalt- rubber distributor boot person; Laser beam in connection with laborers' work; Oversize concrete vibrator operator, 70 lbs. and over; Pipelayer performing all services in the laying and installation of pipe from the point of receiving pipe in the ditch until completion of operation, including any and all forms of tubular material, whether pipe, metallic or non-metallic, conduit and any other stationary type of tubular device used for the conveying of any substance or element, whether water, sewage, solid gas, air, or other product whatsoever and without regard to the nature of material from which the tubular material is fabricated; No-joint pipe and stripping of same; Prefabricated manhole installer; Sandblaster (nozzle person), water blasting, Porta Shot-Blast

GROUP 5: Blaster powder, all work of loading holes, placing and blasting of all powder and explosives of whatever type, regardless of method used for such loading and placing; Driller: All power drills, excluding jackhammer, whether core, diamond, wagon, track, multiple unit, and any and all other types of mechanical drills without regard to the form of motive power; Toxic waste removal

TUNNEL LABORER CLASSIFICATIONS

GROUP 1: Batch plant laborer; Changehouse person; Dump person; Dump person (outside); Swamper (brake person and switch person on tunnel work); Tunnel materials handling person; Nipper; Pot tender, using mastic or other materials (for example, but not by way of limitation, shotcrete, etc.)

GROUP 2: Chucktender, cabletender; Loading and unloading agitator cars; Vibrator person, jack hammer, pneumatic tools (except driller); Bull gang mucker, track person; Concrete crew, including rodder and spreader

GROUP 3: Blaster, driller, powder person; Chemical grout jet person; Cherry picker person; Grout gun person; Grout mixer person; Grout pump person; Jackleg miner; Jumbo person; Kemper and other pneumatic concrete placer operator; Miner, tunnel (hand or machine); Nozzle person; Operating of troweling and/or grouting machines; Powder person (primer house); Primer person; Sandblaster; Shotcrete person; Steel form raiser and setter; Timber person, retimber person, wood or steel; Tunnel Concrete finisher

GROUP 4: Diamond driller; Sandblaster; Shaft and raise work

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LABO1184-004 07/01/2024

| | Rates | Fringes |
|---|---|---|
| Brick Tender | $ 41.53 | 22.54 |

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LABO1414-001 08/06/2025

| | Rates | Fringes |
|---|---|---|
| LABORER | | |
| PLASTER CLEAN-UP LABORER | $ 46.17 | 25.97 |
| PLASTER TENDER | $ 48.72 | 25.97 |

Work on a swing stage scaffold: $1.00 per hour additional.

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PAIN0036-001 07/01/2023

| | Rates | Fringes |
|---|---|---|
| Painters: (Including Lead Abatement) | | |
| (1) Repaint (excludes San Diego County) | $ 29.59 | 17.12 |
| (2) All Other Work | $ 38.52 | 18.64 |

REPAINT of any previously painted structure. Exceptions: work involving the aerospace industry, breweries, commercial recreational facilities, hotels which operate commercial establishments as part of hotel service, and sports facilities.

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PAIN0036-008 09/01/2024

| | Rates | Fringes |
|---|---|---|
| DRYWALL FINISHER/TAPER | $ 49.33 | 26.82 |

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PAIN0036-015 01/01/2025

ADDENDUM No. 2, Page 22 of 24
ISSUED BY ADDENDUM No. 2, ATTACHMENT "B"

| | Rates | Fringes |
|---|---|---|
| GLAZIER | $ 53.05 | 30.64 |

FOOTNOTE: Additional $1.25 per hour for work in a condor, from the third (3rd) floor and up Additional $1.25 per hour for work on the outside of the building from a swing stage or any suspended contrivance, from the ground up

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PLAS0200-009 08/03/2022

| | Rates | Fringes |
|---|---|---|
| PLASTERER | $ 47.37 | 19.64 |

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PLAS0500-002 07/01/2023

| | Rates | Fringes |
|---|---|---|
| CEMENT MASON/CONCRETE FINISHER | $ 44.00 | 27.11 |

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PLUM0016-001 09/01/2024

| | Rates | Fringes |
|---|---|---|
| PLUMBER/PIPEFITTER | | |
| Work ONLY on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space | $ 57.67 | 25.63 |
| Work ONLY on strip malls, light commercial, tenant improvement and remodel work | $ 44.24 | 23.96 |
| All other work except work on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space and work on strip malls, light commercial, tenant improvement and remodel work | $ 59.48 | 26.61 |

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PLUM0345-001 09/01/2023

| | Rates | Fringes |
|---|---|---|
| PLUMBER | | |
| Landscape/Irrigation Fitter | $ 40.20 | 25.90 |
| Sewer & Storm Drain Work | $ 44.29 | 23.28 |

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* ROOF0036-002 08/01/2025

| | Rates | Fringes |
|---|---|---|
| ROOFER | $ 52.63 | 20.73 |

FOOTNOTE: Pitch premium: Work on which employees are exposed to pitch fumes or required to handle pitch, pitch base or pitch impregnated products, or any material containing coal tar pitch, the entire roofing crew shall receive $1.75 per hour ""pitch premium"" pay.

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SFCA0669-002 01/01/2025

| | Rates | Fringes |
|---|---|---|
| SPRINKLER FITTER | $ 47.45 | 28.50 |

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SHEE0105-003 01/01/2025

LOS ANGELES (South of a straight line drawn between Gorman and Big Pines)and Catalina Island, INYO, KERN (Northeast part, East of Hwy 395), MONO ORANGE, RIVERSIDE, AND SAN BERNARDINO COUNTIES

| | Rates | Fringes |
|---|---|---|
| SHEET METAL WORKER | | |
| (1) Commercial - New Construction and Remodel work | $ 59.31 | 30.43 |
| (2) Industrial work including air pollution control systems, noise abatement, hand rails, guard rails, excluding aritechtural sheet metal work, excluding A-C, heating, ventilating systems for human comfort | $ 56.95 | 30.04 |

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TEAM0011-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| TRUCK DRIVER | | |
| GROUP 1 | $ 41.59 | 35.69 |
| GROUP 2 | $ 41.74 | 35.69 |
| GROUP 3 | $ 41.87 | 35.69 |
| GROUP 4 | $ 42.06 | 35.69 |
| GROUP 5 | $ 42.09 | 35.69 |
| GROUP 6 | $ 42.12 | 35.69 |
| GROUP 7 | $ 42.37 | 35.69 |
| GROUP 8 | $ 42.62 | 35.69 |
| GROUP 9 | $ 42.82 | 35.69 |
| GROUP 10 | $ 43.12 | 35.69 |
| GROUP 11 | $ 43.62 | 35.69 |
| GROUP 12 | $ 44.05 | 35.69 |

WORK ON ALL MILITARY BASES:
PREMIUM PAY: $3.00 per hour additional.
[29 palms Marine Base, Camp Roberts, China Lake, Edwards AFB, El Centro Naval Facility, Fort Irwin, Marine Corps Logistics Base at Nebo & Yermo, Mountain Warfare Training Center, Bridgeport, Point Arguello, Point Conception, Vandenberg AFB]

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Truck driver

GROUP 2: Driver of vehicle or combination of vehicles - 2 axles; Traffic control pilot car excluding moving heavy equipment permit load; Truck mounted broom

GROUP 3: Driver of vehicle or combination of vehicles - 3 axles; Boot person; Cement mason distribution truck; Fuel truck driver; Water truck - 2 axle; Dump truck, less than 16 yds. water level; Erosion control driver

GROUP 4: Driver of transit mix truck, under 3 yds.; Dumpcrete truck, less than 6-1/2 yds. water level

GROUP 5: Water truck, 3 or more axles; Truck greaser and tire person ($0.50 additional for tire person); Pipeline and utility working truck driver, including winch truck and plastic fusion, limited to pipeline and utility work; Slurry truck driver

GROUP 6: Transit mix truck, 3 yds. or more; Dumpcrete truck, 6-1/2 yds. water level and over; Vehicle or combination of vehicles - 4 or more axles; Oil spreader truck; Dump truck, 16 yds. to 25 yds. water level

GROUP 7: A Frame, Swedish crane or similar; Forklift driver; Ross carrier driver

GROUP 8: Dump truck, 25 yds. to 49 yds. water level; Truck repair person; Water pull - single engine; Welder

GROUP 9: Truck repair person/welder; Low bed driver, 9 axles or over

GROUP 10: Dump truck - 50 yds. or more water level; Water pull - single engine with attachment

GROUP 11: Water pull - twin engine; Water pull - twin engine with attachments; Winch truck driver - $1.25 additional when operating winch or similar special attachments

GROUP 12: Boom Truck 17K and above

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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide

ISSUED BY ADDENDUM No. 2, ATTACHMENT "B"
ADDENDUM No. 2, Page 23 of 24

employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at https://www.dol.gov/agencies/whd/government-contracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

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The body of each wage determination lists the classifications and wage rates that have been found to be prevailing for the type(s) of construction and geographic area covered by the wage determination. The classifications are listed in alphabetical order under rate identifiers indicating whether the particular rate is a union rate (current union negotiated rate), a survey rate, a weighted union average rate, a state adopted rate, or a supplemental classification rate.

Union Rate Identifiers

A four-letter identifier beginning with characters other than ""SU"", ""UAVG"", ?SA?, or ?SC? denotes that a union rate was prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2024. PLUM is an identifier of the union whose collectively bargained rate prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2024 in the example, is the effective date of the most current negotiated rate.

Union prevailing wage rates are updated to reflect all changes over time that are reported to WHD in the rates in the collective bargaining agreement (CBA) governing the classification.

Union Average Rate Identifiers

The UAVG identifier indicates that no single rate prevailed for those classifications, but that 100% of the data reported for the classifications reflected union rates. EXAMPLE: UAVG-OH-0010 01/01/2024. UAVG indicates that the rate is a weighted union average rate. OH indicates the State of Ohio. The next number, 0010 in the example, is an internal number used in producing the wage determination. The date, 01/01/2024 in the example, indicates the date the wage determination was updated to reflect the most current union average rate.

A UAVG rate will be updated once a year, usually in January, to reflect a weighted average of the current rates in the collective bargaining agreements on which the rate is based.

Survey Rate Identifiers

The ""SU"" identifier indicates that either a single non-union rate prevailed (as defined in 29 CFR 1.2) for this classification in the survey or that the rate was derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As a weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SUFL2022-007 6/27/2024. SU indicates the rate is a single non-union prevailing rate or a weighted average of survey data for that classification. FL indicates the State of Florida. 2022 is the year of the survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 6/27/2024 in the example, indicates the survey completion date for the classifications and rates under that identifier.

?SU? wage rates typically remain in effect until a new survey is conducted. However, the Wage and Hour Division (WHD) has the discretion to update such rates under 29 CFR 1.6(c)(1).

State Adopted Rate Identifiers

The ""SA"" identifier indicates that the classifications and prevailing wage rates set by a state (or local) government were adopted under 29 C.F.R 1.3(g)-(h). Example: SAME2023-007 01/03/2024. SA reflects that the rates are state adopted. ME refers to the State of Maine. 2023 is the year during which the state completed the survey on which the listed classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 01/03/2024 in the example, reflects the date on which the classifications and rates under the ?SA? identifier took effect under state law in the state from which the rates were adopted.

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WAGE DETERMINATION APPEALS PROCESS

1) Has there been an initial decision in the matter? This can be:

a) a survey underlying a wage determination
b) an existing published wage determination
c) an initial WHD letter setting forth a position on a wage determination matter
d) an initial conformance (additional classification and rate) determination

On survey related matters, initial contact, including requests for summaries of surveys, should be directed to the WHD Branch of Wage Surveys. Requests can be submitted via email to davisbaconinfo@dol.gov or by mail to:

Branch of Wage Surveys
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

Regarding any other wage determination matter such as conformance decisions, requests for initial decisions should be directed to the WHD Branch of Construction Wage Determinations. Requests can be submitted via email to BCWD-Office@dol.gov or by mail to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2) If an initial decision has been issued, then any interested party (those affected by the action) that disagrees with the decision can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Requests for review and reconsideration can be submitted via email to dba.reconsideration@dol.gov or by mail to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210.

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END OF GENERAL DECISION"

# COUNTY OF RIVERSIDE
## *TRANSPORTATION AND LAND MANAGEMENT AGENCY*

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

## Transportation Department

*Hector D. Davila, P.E.*
*Deputy for Transportation/ Capital Projects*

*Russell Williams*
*Deputy for Transportation/ Planning and Development*




**ADDENDUM NUMBER 3**

**Dated September 29, 2025**
**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Thursday, October 9, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Thursday, October 9, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Prepared by**: _____ Date: September 29, 2025
Joel Jimenez, Engineering Project Manager, Contracts/Bidding Unit

**Acknowledged**: _____ Date: _____
(Contractor)

JRJ

# COUNTY OF RIVERSIDE
## *TRANSPORTATION AND LAND MANAGEMENT AGENCY*

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

## Transportation Department

*Hector D. Davila, P.E.*
*Deputy for Transportation*
*Capital Projects*

*Russell Williams*
*Deputy for Transportation*
*Planning and Development*




**ADDENDUM NUMBER 4**

**Dated October 2, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **Thursday, October 9, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

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https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1: Revised Proposal**

Refer to "Proposal", pages B2-B8, in the specifications book. Delete and replace "Proposal", pages B2 through B8, with "Revised Proposal" attached herewith as **Attachment "A"**. The following changes have been made to the Proposal:

**Note: Revisions made to the proposal are written with blue font and blue numbers in Attachment "A".**

a. The following bid item have been deleted:

Item 27, REMOVE TREE
Item 28, REMOVE PLANTER
Item 29, REMOVE BOLLARD
Item 50, TEMPORARY IRRIGATION SYSTEM
Item 171, LIGHTING SYSTEM (BRIDGE)
Item 178, INSTALL BAT ROOSTING STRUCTURE

b. The following bid items have been added:

Item 179, TIME RELATED OVERHEAD

Item 180, TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM
Item 181, TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM]
Item 182, CONCRETE BARRIER (TYPE 836B)
Item 183, CONCRETE BARRIER (TYPE 842B)
Item 184, TEMPORARY CREEK DIVERSION SYSTEMS
Item 185, DETECTABLE WARNING SURFACE
Item 186, PLANT (GROUP A) [1 GALLON]
Item 187, MINOR CONCRETE (GUTTER)
Item 188, TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA]
Item 189, TEMPORARY ACCESS TO WORK
Item 190, DEEP SOIL MIXING

c. The estimated quantity has been revised for the following bid items:
Item 15, TEMPORARY CRASH CUSHION [ARRAY TS11]
Item 19, TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5)
Item 42, PLANT (GROUP B) [5 GALLON]
Item 62, HYDROMULCH
Item 63, HYDROSEED
Item 65, INCORPORATE MATERIALS
Item 67, CLASS 2 AGGREGATE BASE
Item 69, HOT MIX ASPHALT (TYPE A)
Item 103, 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET
Item 104, 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET
Item 118, MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURB)
Item 120, MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS]
Item 162, CONCRETE BARRIER (TYPE 836 MODIFIED)
Item 163, CONCRETE BARRIER (TYPE 842 MODIFIED)

d. The following bid items are now designated as Final Pay items:
Item 30, ROADWAY EXCAVATION
Item 35, IMPORTED BORROW

e. The item code and/or description has been revised for the following bid items:
Item 15, TEMPORARY CRASH CUSHION [ARRAY TS11]
Item 38, ROCK BLANKET [GROUTED COBBLES]
Item 42, PLANT (GROUP B) [5 GALLON]
Item 43, PLANT (GROUP K) [24" BOX]
Item 44, PLANT (GROUP U) [15 GALLON]
Item 45, TURF SEED [HYDROSEED MIX TURF]
Item 99, REMOVE PARK SIGN [ROADSIDE SIGN]
Item 107, REMOVE INLET [AND LOCAL DEPRESSION]
Item 45, SOD (HYDROSEED MIX TURF)
Item 99, REMOVE PARK SIGN [ROADSIDE SIGN]
Item 107, REMOVE INLET [AND LOCAL DEPRESSION]
Item 110, CONCRETE (U-CHANNEL)
Item 111, ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP]

Item 112, MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS]
Item 118, MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURB)
Item 120, MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS]
Item 128, MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8]
Item 132, REMOVE CONCRETE DRIVEWAY
Item 137, REMOVE AND REPLACE SURVEY MONUMENT
Item 163, CONCRETE BARRIER (TYPE 842 MODIFIED)
Item 172, MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM

**Item 2: Time Related Overhead**

Clarification: A bid item is included in the Contract for time-related overhead. Standard Specifications Section 9-1.11, Time-Related Overhead, is applicable. Contractor must exclude the time-related overhead for every other bid item price.

**Item 3: Appendices R, S, T and U**

Refer to Appendices section of the Special Provisions. The following Appendices are incorporated to the Special Provisions as Appendices R, S and T and are hereby provided for bidder's and Contractor's information and compliance:

- Appendix R – Riverside County Flood Control and Water Conservation District Encroachment Permit, Conditions and Requirements
- Appendix S – Clearing and Grubbing Limits Exhibit
- Appendix T – Temporary Access to Work Exhibit
- Appendix U – Draft Nesting Bird Management Plan

Appendices R, S, T and U are attached herewith as **Attachment "B"**, **Attachment "C"**, **Attachment "D"** and **Attachment "E"** respectively.

Bidders and Contractors must note that Appendix U represent the latest information and/or requirements available.

No major deviations are expected between this version of Appendix U and its final version.

A copy of the final version of the Appendix U – Nesting Bird Management Plan will become available to the awarded contractor.

**Item 4: Time of Completion**

Refer to Section 00-1.03, Time of Completion, on page 2 of the Special Provisions. Delete the paragraph on Section 00-1.03 and replace it with the following paragraph:

The Contractor shall diligently prosecute the work to completion before the expiration of 850 working days from the date stated in the "**Second** Notice to Proceed".

**Item 5: Contractor Temporary Access to Work**

The following provisions are added and made a part hereby:

**Replace Section 5-1.10 "Reserved" with:**

**5-1.10 Contractor Temporary Access to Work**

**5-1.10(A) General**

Contractor access to the Santa Ana Riverbed must be through Scout Lane via the Santa Ana River Trail. No Access from the West Bank will be allowed. Access along the East bank must be within the limits of the "Review Area" on Figure 2, Appendix H, U.S. Army Corps of Engineers Section 404 Nationwide Permit.

**5-1.10(B) Construction**

Contractor shall install temporary site access and perform all work as shown in **Temporary Access to Work Exhibit**.

Contractor to provide flaggers for all operations where construction traffic crosses the Santa Ana River Trail. Construction equipment crossing the Santa Ana River Trail without flaggers is prohibited.

Contractor shall re-establish riverbed rock slope protection at the end of the project.

Contractor shall remove all temporary embankments, pipe, HMA, concrete, fencing, and striping that was installed or modified during the work.

Contractor shall reestablish fencing, landscaping and irrigation, and repair any broken Curb & Gutter, Sidewalk, or pavement at the conclusion of the project.

Contractor shall remove the Case C Curb Ramp at the end of the construction and replace it with new curb and gutter and sidewalk, matching the existing conditions.

**5-1.10(C) Payment**

Full compensation for all costs involved to establish the Contractor Temporary Access to Work, including removals and refurbishment at the end of the project, and for performing all required work as shown in **Temporary Access to Work Exhibit,** shall be included in the contract bid price paid per lump sum for Temporary Access to Work, and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, complete in place, and no additional compensation will be allowed.

**Item 6: Coordination with Others**

Refer to Section 5-1.20A, Coordination With Others, General, on page 25 of the Special Provisions. Delete the first paragraph on Section 5-1.20A and replace it with the following paragraphs:

During the progress of the work under this Contract, Riverside Levees Rehabilitation work under a US Army Corps of Engineers (USACE) contract may be in progress at or near the job site of this Contract. The USACE project is expected to be completed in 2028. Access for the Levees project must be maintained for the Corp and any their Contractors. Coordinate with the Corp project to provide large enough access openings for their equipment.

Falsework openings will need to be coordinated as necessary with the Levee Project, expect openings to be at least 25' feet tall and 50' wide. Provide two access and/or falsework openings for the Levee project.

**Item 7: Delayed Start**

Refer to Section 8-1.04C, Delayed Start, on page 37 of the Special Provisions, and refer to Addendum No. 2, Item 2, Two Notices to Proceed. In addition to modifications made by Addendum No. 2, delete Section 8-1.04C and replace it with the following:

**Replace Special Provisions section 8-1.04C, Delayed Start, with:**

**8-1.04C Delayed Start**

Section 8-1.04B does not apply.

Within 5 days of the executed contract, a first Notice to Proceed (NTP1) will be issued. The purpose of the NTP1 period is for the Contractor to prepare submittals, perform mandatory regulatory permit work, perform bat exclusions, install bird netting, clearing trees and shrubs within Santa Ana River, perform any utility relocations, prepare the site work for construction, and perform any necessary environmental permit work that is a predecessor to the construction.

The NTP1 period is defined as the greater of time between:

1. Issuance of the NTP1 to April 15, 2026
2. Issuance of the NTP1 plus 80 Working days

The second Notice to Proceed (NTP2) will be issued on, or soon after, **April 15, 2026**.

Do not start job site activities until the County authorizes or accepts your submittal for:

1. CPM baseline schedule
2. SWPPP
3. Notification of DRA or DRB nominee and disclosure statement
4. Injury and Illness Prevention Program
5. Procure City of Riverside and City of Jurupa and Riverside County Flood Control Encroachment Permits

You may enter the job site to perform the following work at any time (except as constrained by regulatory permit requirements) prior to the NTP2 to perform the following work:

1. Install bird netting under existing bridge
2. Assist County's Biologist to install bat exclusionary devices under bridge
3. Removing trees and vegetation within work zone and as verified by the County's Biologist to deter bird nesting (to be done Prior to February 1, 2026). No grubbing or disturbance of soil will be permitted until the SWPPP is approved by the County.
4. Pothole Existing Utilities
5. Set up construction area signs
6. Set up construction contractor access at Scout Lane
7. Install Video Detection system at the intersection of Crestmore Road and Mission Boulevard.
8. Install ESA Fencing
9. Install SWPPP devices

The NTP2 will not be issued until the following information is received by the Engineer:

1. Notice of Materials To Be Used form.
2. Written statement from the vendor that the order for the sign panels has been received and accepted by the vendor. The statement must show the dates that the materials will be shipped.
3. Written statement from the vendor that the order for electrical material has been received and accepted by the vendor. The statement must show the dates that the materials will be shipped.

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4. Traffic Control Plans
5. Temporary Trail Access Routes Work Plan
6. Temporary Creek Diversion System Plan
7. Geotechnical Borings Work Plan
8. Temporary Construction Tressel Design and Work Plan
9. Bridge Removal Work Plan

You may submit any material submittals, shop drawings, work plans, and RFIs for review by the County for review during the NTP1 Period.

Submit a notice 72 hours before starting job site activities. If the project has more than 1 location of work, submit a separate notice for each location.

**Item 8: Construction Area Signs**

The following provisions are added and made a part hereby:

**Replace Section 12-3.11D "Payment" with:**

Payment for **Construction Area Signs** includes installation, maintenance, relocation, and removal of all signs (mounted to posts, barricades, or poles) shown on plan sheet TC-1, TC-2 and TC-3. Post mounted signs must follow the city of Jurupa or City of Riverside Standard plans (depending on the jurisdiction the sign is placed). Signs should be sized in accordance with the MUTCD size for the project reduced speed of 25 MPH.

**Item 9: Temporary Creek Diversion Systems**

Refer to Section 13-2, Temporary Creek Diversion Systems, on page 62 through 66 of the Special Provisions.

- The following paragraph is added between the first and second paragraphs of sub-section 13-12.01A, Summary:

  The contractor may divert, several times if necessary, the current low flow channel from its current position to construct the Project. The plan provided in the bridge plans (Sheet 15 of the Bridge Plans or Sheet 71 of 141) is a **conceptual plan** and is not for construction. The contractor must provide a new plan for submission to the permitting agencies for approval, prior to the construction of the new diversion system.

- Clarification for Section 13-12 TEMPORARY CREEK DIVERSION SYSTEMS:

  In all paragraphs of this section, change the acronym "CDSP" to "TCDSP".

  In all paragraphs of this section, Change the acronym "CDS" to "TCDS" – Temporary Creek Diversion System

- Delete and replace Section 13-12.04, Payment, with the following:

  **13-12.04 PAYMENT**

  Full compensation to conform with the requirements of this section shall be considered as included in the contract lump sum price paid for Temporary Creek Diversion Systems including furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in constructing, maintaining, reconstructing, and removing temporary creek diversion system (multiple times if necessary for the construction of the project), and restoring creek bed to original

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condition, as shown on the plans, as specified in the Standard Specifications, these Special Provisions, and as directed by the Engineer.

**Item 10: Installation of Bird Exclusion Materials**

- Refer to Section 14-6.03B, Birds Protection, on page 73 and 74 of the Special Provisions.

Remove paragraphs 3-5 of Section 14-6.03B, Bird Protection, and replace them with the following provisions:

Nesting birds are known to use the Mission Boulevard Bridge for nesting, you must install exclusionary materials and nest prevention methods designed to prevent birds from utilizing the bridge in coordination with the County's biologist. Exclusionary materials must be installed prior to the initiation of nesting season (February 15), and before any bridge demolition and other bridge construction activities begin. Exclusionary devices must also be installed on any openings on the new bridge during the project. Remove exclusionary materials when no longer required.

Exclusionary materials must be in accordance with the County's Project Nesting Bird Management Plan and may be a combination of 0.25" Mesh Netting, Bird Spikes, plywood and/or foam.

**Mesh netting** should be attached from each side of the bridge spanning underneath the structure where the primary nesting habitat is contained and ran from each pier in sections. Mesh netting must be installed according to manufacturer's specifications and to the satisfaction of the County's Biologist. If manufacturers specifications do not allow for gap free installation, concrete anchors, plywood, or other methods of attachment should be used to secure the netting to the structure. It is important that this mesh netting is tightly and closely secured to the structure that ensures no gaps or spaces exist that may allow for access to nesting birds. To increase effectiveness of netting, expanding foam, bird spikes, or other equipment that may be used around seems to prevent access to nesting birds or roosting bats. This netting may also be used to exclude bats which are known to occur on the Project site.

Exclusionary mesh netting can be one of the following manufacturers: Guorock (http:// https://www.gourock.com/), US Bird Control (http://www.usbirdcontrol.com/), and Nixalite (https://www.nixalite.com/products/bird-netting), or approved equal. The size of the mesh grid varies on the target species of bird for exclusion. **Mesh size should be no greater than 0.25 inches**.

Mesh netting, if used, must be monitored twice daily by the Designated Biologist or Biological Monitor to detect, record, and remove any trapped wildlife within the netting. Any rips or gaps observed in the netting will be identified and the construction team will be notified. These rips or gaps may allow birds or bats to enter through the netting and become trapped. Netting of the bridge structure or any vegetation shall only be used under consultation with the County's Biologist.

If wildlife are found inside of the exclusionary materials and/or are injured, or trapped in the mesh netting, the Designated Biologist, Designated Biologist, or Biological Monitor must be contacted immediately.

**Bird spikes** made of plastic or metal can be effective at dissuading birds from landing on surfaces and to deter nesting from a localized area. Placement of bird spikes can be utilized to exclude birds from on the surface that they are adhered to because they cannot land or perch on them. Spikes must be commercial grand and be made up of UV-resistant plastic or stainless steel spikes attached to a base that can be attached to a flat surface.

Bird spikes can be one of the following manufacturers: US Bird Control (http://www.usbirdcontrol.com/) and Bird-B-Gone (http://birdbgone.com/) or approved equal. If

bird spikes are used, the construction team will be required to install and maintain them according to manufacturer specifications.

**Plywood** may be used to exclude birds and bats from a localized area. Placement of plywood may be more effective in flat, square sections of the structure. If used in areas with curves and rounded edges the chances of gaps that allow access into the excluded area are higher.

**Expanding foam** may be used to fill in gaps as necessary.

The Nesting Bird Management Plan is being attached as a draft and a final report will be transmitted to the Contractor after approval from CDFW. Contractor should use the attached documents to determine their base bid price.

Exclusionary materials must be installed under the Mission Boulevard Bridge so that any exposed surface is protected from nesting birds. The bottom of the netting will be completely secured to ensure that birds do not enter the netting envelope from below. The center sections of the installed netting will also be secured tightly to prevent any areas of sagging, to deter birds from nesting on the bridge.

Any holes, rips, tears, or damage to the exclusionary materials must be repaired or replaced immediately.

Birds nesting habitats at the bridge must be cleared of all birds' nests prior to any work conducted between February 15 and August 31. Birds' nests must be removed under the guidance of the Project Biologist prior to February 15, before birds return to the nesting site. Removal of birds' nests that are under construction must be repeated as frequently as necessary to prevent nest completion or until a nest exclusion device is installed. Nest removal and exclusion device installation will be monitored by the Project Biologist. **Such exclusion efforts must be continued to keep the structures free of birds until the completion of the project**. All nest exclusion techniques will be coordinated between resource agencies, as applicable.

**Contractor must provide, as needed, the equipment necessary for inspection of birds' nesting and for inspection of installed exclusionary materials for the duration of the project**.

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- Refer to Section 14-6.03B, Birds Protection, of the 2023 Standard Specifications.

  **Remove and Replace the 9th Paragraph in Standard Specification 14-6.03B, Bird Protection, with:**

  Purchasing, installation, maintenance, replacement, and removal of the exclusionary materials for bird protection is included in the bid item for "Installation of Bird Exclusion Materials".

**Item 11: Bats**

Refer to sub-Section 14-6.03B(3), Bats, on page 75 and 76 of the Special Provisions.

- The following paragraph is added after the first paragraph of sub-Section 14-6.03B(3), Bats:

  A known maternity colony of bats is present in the existing bridge structure. They are generally located in the joint seals, at the bent locations, and at the abutments.

- In addition to the modifications made by Addendum No. 2, Item 4, the following provisions are added after the last sentence of the third paragraph of sub-Section 14-6.03B(3), Bats :

  Contractor will provide and operate a bridge snooper truck for the use of the County's Biologist to install bat exclusionary devices at each existing bent and abutment. The Snooper truck should be

a "Truck Mounted Under Bridge Inspection Platform" model similar to model HPT 66 found on andersonunderbridge.com/rent.

Contractor must provide one laborer to assist the County Biologist in installation of bat exclusion, material handling, or any other need by the County's Biologist. Contractor must provide temporary traffic control during the installation of the bat exclusion materials.

All labor and equipment costs as well as any temporary traffic control devices to assist the County Biologist install the bat exclusionary materials is included in the bid item for "TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM." Each working day is an 8-hour shift.

**Item 12: Clearing and Grubbing**

- Refer to Section 17-2.03A, Clearing and Grubbing, Construction, General, on page 86 of the Special Provisions.

Delete the paragraph in Section 17-2.03A and replace it with the following paragraph:

Clearing and grubbing operations must be performed within the limits shown in the Clearing and Grubbing Limits Exhibit.

Clearing and grubbing activities shall include but not be limited to removal and proper disposal of **weeds, grasses, shrubs, roots, trees, palm trees, tree stumps, trimming tree overhang, trimming bushes, removal of planters, bollards, boulders, surface utility features, irrigation features, trash, debris** within the clearing and grubbing limits of the project.

Removed trees, trimmings, vegetation, and debris shall be the property of the Contractor and shall be disposed of by the Contractor, as provided in Section 17-2.03D, "Disposal of Materials" of the Standard Specifications and Section 00-1.17, Disposal of Excess Excavation of Materials, of the Special Provisions.

- Refer to Section 17-2.04, Payment, on page 86 of the Special Provisions.

Delete the paragraph in Section 17-2.04 and replace it with the following paragraph:

Full compensation, for conforming to the requirements of this article including all labor, equipment, materials and incidentals, for performing clearing and grubbing including but not limited to removal and proper disposal of **weeds, grasses, shrubs, roots, trees, palm trees, tree stumps, trimming tree overhang, trimming bushes, removal of planters, bollards, boulders, surface utility features, irrigation features, trash, debris** within the clearing and grubbing limits of the project; shall be considered as included in the contract price paid per lump sum for Clearing and Grubbing and no additional compensation will be allowed therefor.

**Item 13: Structure Excavation and Backfill**

The following provisions are added and made a part hereby:

**Add to Section 19-3.01A, Structure Excavation and Backfill, General, Summary:**

Structure Excavation (Retaining Wall) includes over-excavation for Retaining Wall A.

Structure Backfill (Retaining Wall) includes the backfill and compaction of the over-excavated area of Retaining Wall A.

**Add to Section 19-3.03A Structure Excavation and Backfill, Construction, General:**

Over-excavation and re-compaction for Retaining Wall A is required a depth of 5 feet below the retaining wall foundations. The limits of over-excavation and re-compaction must extend the proposed limits of the retaining wall footing a horizontal distance of 2 feet. Any soils that cannot be compacted, or are otherwise unsuitable for the planned use, should be excavated and appropriately disposed of off-site.

If areas of loose or yielding soils are encountered beyond the limits of over-excavation and re-compaction, the depth of the over-excavation should be increased until firm soils are exposed. Excavation and compaction beyond the 5 feet from bottom of the retailing wall footing is Change Order Work.

**Add to Section 19-3.03E, Structure Backfill:**

Backfill the over-excavated section of Retaining Wall A to a relative compaction of 95%. The in-situ soil may be used so long as compaction is achieved. If material removed is unsuitable, use suitable on site borrow material imported borrow material to achieve compaction.

**Item 14: Deep Soil Mixing (DSM)**

Refer to Section 19-11, Deep Soil Mixing (DSM), on pages 88 through 96 of the Special Provisions.

Delete "Not Used" in sub-Section 19-11.04, Payment, and replace it with:

Full compensation for **Deep Soil Mixing** shall include compensation for furnishing all labor, materials, equipment, and incidentals for performing the work specified in Section 19-11 Deep Soil Mixing (DSM) for Retaining Wall B and as shown in the Plans (Sheets 125, 127-129) and applicable Foundation Report Dated September 21, 2022, and Foundation Report Addendum #1 dated November 16, 2023.

**Item 15: Hot Mix Asphalt – Prime Coat**

Refer to sub-Section 39-2.01C(3)(c), Prime Coat, on page 108 of the Special Provisions. The following paragraph is added to sub-Section 39-2.01C(3)(c):

Payment for furnishing and applying liquid asphalt (prime coat) must be considered as included in the contract bid price paid per ton for Hot Mix Asphalt (Type A) and must include full compensation for furnishing all labor, tools, materials, equipment, and incidentals.

**Item 16: Temporary Hot Mix Asphalt Pavement**

The following provisions are added and made a part hereby:

**Add to Section 39-2.01, Hot Mix Asphalt, General:**

**Temporary Hot Mix Asphalt (HMA) Pavement**

The Contractor must construct, and maintain temporary HMA pavement as necessary. Remove and properly dispose of temporary pavement when it is no longer necessary.

Temporary HMA pavement structure must be as shown on the plans, unless otherwise directed by the Engineer.

HMA must comply with the specifications in section 39.

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Maintain the temporary pavement structure and replace if necessary as directed by the Engineer.

If necessary, temporary pavement delineation shall conform to Section 12-6, Temporary Pavement Delineation, of the Standard Specifications.

Temporary pavement delineation shall be completely removed when no longer necessary, leaving no visible scar.

Full compensation for constructing and maintaining temporary hot mix asphalt pavement must be considered as included in the contract prices paid per ton for Hot Mix Asphalt (Type A); and must include full compensation for the work performed, including furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in constructing temporary asphalt concrete pavement with aggregate base, complete in place, as specified in the Standard Specifications, these Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

**Item 17: Temporary Construction Trestle**

Refer to Section 48-7, Temporary Construction Trestle, on page 109 and 110 of the Special Provisions.

The following paragraph is added after the sixth paragraph in sub-Section 48-7.03, CONSTRUCTION:

Multiple relocations of the trestle will be required. Relocate the temporary trestle as necessary to facilitate your construction phasing/sequencing.

**Item 18: Rock Socket**

The following provisions are added and made a part hereby:

**Add to Section 49-3.02A(3)(a), General:**

Section 9-1.06B, "Increases of More Than 25 Percent", of the Standard Specifications will not apply to bid item No. 77, 96" Cast-In-Drilled Hole Concrete Piling (Rock Socket). No adjustment to the contract unit bid price will be allowed for any excess of over 25 percent of the estimated quantity for 96" Cast-In-Drilled Hole Concrete Piling (Rock Socket).

**Item 19: Concrete (U-Channel)**

The following provisions are added and made a part hereby:

**Add to the list in Section 72-5.01, General:**

10. U-Channel

**Item 20: Lighting Systems**

The following provisions are added and made a part hereby:

**Replace Section 87-2.04 "Payment" with:**

Payment for **Lighting Systems** includes all work associated with the installation of new lighting system shown on sheet SL-1, SL-2, and SL-3 of the project plans. In addition, this payment for Lighting System item includes all work associated with the Southern California Work (SCE) work shown in Appendix O. SCE will install the conductor cables and energize the system after the conduits are installed and mandreled. SCE will witness the mandrel operation performed by the Contractor.

Payment for **Lighting Systems** includes all work associated with the installation of the electrical conduit, conductors, LED strip lights and pull boxes needed for the "Seatwall with Lighting Pillars" shown on Plan AT-2. Contractor shall use 2 each – 1" schedule 80 conduit between the seatwall lighting pillars and the barrier. Use a barrier mounted 9A pullbox at each Seatwall Location.

Payment for **Removal Lighting Systems** includes all work associated with Note 12 shown on Sheets DM-1 and DM-2 as well as the removal of the reinforced concrete footing and any abandoned conduct that conflicts with the new work.

Payment for **Remove Lighting System (Surface Utility)** includes all work associated with Note 35 shown on Sheets DM-1 and DM-2.

**Item 21: Signal and Lighting Systems**

The following provisions are added and made a part hereby:

**Replace Section 87-4.04 "Payment" with:**

Payment for **Modify Existing Signal and Lighting System** includes all work associated with installing, maintaining, and removing a video detection system at the intersection of Crestmore Road and Mission Boulevard as shown on Sheets TC-1, TC-2 and TC-3.

Payment for **Modify Existing Signal and Lighting Systems** also includes the removal and installation of new loops as shown on Sheet PD-1. This work includes intercepting the existing conduit, installing new 3" Schedule 80 conduit (up to 200 LF), pull boxes (2each), new conductors and miscellaneous items necessary to re-establish the loop system at the intersection.

**Item 22: Video Detection – Temporary**

The following provisions are added and made a part hereby:

**Add to Section 87-1.03V, Detectors:**

**Video Detection – Temporary**

As the first order of work, prior to any pavement removals, the Contractor shall furnish and install temporary video detection cameras to detect all traffic on the existing traffic signal at the intersection of:

- Mission Boulevard and Crestmore Road

Contractor must coordinate with the Engineer for the installation of temporary video detection cameras on existing traffic signal poles and mast arms. Contractor shall make necessary

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adjustments to video detection cameras between stage changes where traffic striping has changed to capture the new movement of vehicles.

Contractor must be responsible for coordinating and updating video detection zones as needed at the intersection of Mission Boulevard and Crestmore Road for construction staging and the reopening of lanes at the beginning and end of every shift.

Video and Radar Detection System
Video and radar detection system shall be Iteris Vantage Next video detection system that includes the following equipment inside the traffic signal controller cabinet:

- Rack-mount Next Central Control Unit (CCU),
- Dual Video Processors,
- Surge Panel,
- Drawer mounted 17-inch LCD monitor,
- 3-button USB mouse,
- SDLC cable between Next CCU and traffic signal controller,
- Cat 6E Ethernet cable between Next CCU and Ethernet Switch,
- All necessary accessories, connectors, wiring and cabling.

and the following for the intended operation as show on plan:

- Next Camera(s),
- Next Vector Sensor(s), and
- Direct burial, outdoor rated, UV resistant, Cat 6E Ethernet cable between each camera/sensor and Next CCU without splice.

The Contractor shall furnish the following spare EVP equipment or components:

- Next CCU,
- Dual Video Processor, and
- Next Vector Sensor.

The Iteris Vantage Next video detection system shall be installed by factory certified installers using recommended materials and method, including termination of all necessary wiring, provided in the supplier's installation manuals. Proof of factory certification shall be provided.

The Engineer shall approve the final camera/sensor placements.

Maintenance and Support:
The supplier shall maintain an adequate inventory of parts to support maintenance and repair of the system. These parts shall be available for delivery within 30 days of placement of an acceptable order at the supplier's then current pricing and terms of sale for said parts.

The supplier shall maintain an ongoing program of technical support for the access unit and video detection system. This technical support shall be available via telephone, or via personnel sent to the installation site upon placement of an acceptable order at the supplier's then current pricing and terms of sale for on-site technical support services.

Installation or training support shall be provided by factory-authorized representative. All product documentation shall be written in the English language.

Payment:
Full compensation for furnishing and installing temporary video detection cameras, at the Mission Boulevard and Crestmore Road intersection, including supplying all labor, materials, equipment, supervision, and incidentals, make adjustments to video detection cameras between stage changes shall be considered as included in the contract price paid per lump sum for Modify Existing Signal and Lighting System and no additional compensation will be allowed therefor.

**Item 23: AT&T Conduits Along the Bridge**

Refer to Appendix P, AT&T Relocation Plans.

The AT&T plans currently show the new communication line supported by hanger supports from the new bridge deck. AT&T is revising their plans to show the conduit being supported on blocks on the bridge soffit. For purposes of the bid, assume that the AT&T conduit through the new bridge structure must be done after the stem and soffit pour and prior to the installation of the lost deck forms.

**Item 24: Update - Federal Prevailing Wages Decision**

Refer to Attachment "B" issued by Addendum No.2, entitled "Federal Prevailing Wages Decision", General Decision No. CA20250025 dated 09/05/2025, Modification No. 12 (8 pages). Delete and replace these pages with the following:

Federal wage determination, General Decision No. **CA20250025 dated 09/26/2025**, Modification No. 14 attached herewith as **Attachment "G"**, shall apply to this project.

This document is available and posted on the County website:

https://trans.rctlma.org/notices-inviting-bids

**Item 25: Project Information; Contractors Questions and Responses**

Contractors Questions and Responses information list is available as a free download at the following County website:

https://trans.rctlma.org/notices-inviting-bids

The Contractors Questions and Responses are included with Addendum No. 4 as **Attachment "H".**

This (downloadable) file is provided for reference only. For any discrepancy written on the Questions and Responses, the Contractor shall conform to the contract documents.

**Item 26: Cooperation**

Refer to Section 00-1.13 "Cooperation," on page 7 of the special provisions. The following special provisions are added and made a part hereby:

Besides the USACE Levees Project, it is anticipated that work by another Contractor will be in progress adjacent to or within the limits of this project during progress of the work on this contract.

The following City of Riverside project is anticipated to start around March 2026:

Mission Inn Avenue
New Raised Median and High Friction Surface Treatment Project
Between Redwood Drive and Scout Lane

Coordinate field activities, schedules, and closures with the City of Riverside's project, if applicable. Given the overlap within project limits, inter-project coordination regarding schedule and closures will be essential for efficient operation and traffic handling at each project. All lane closures will be subject to coordination with the City of Riverside's project schedule.

**Item 27: Supplemental Project Information:**

Refer to Supplemental Project Information table found in Section 2-1.06B, on page 19 and 20 of the Special Provisions.

The following supplemental project document is added to the list of documents available for inspection and County of Riverside website during advertisement period:

- City of Riverside, Mission Inn Avenue Project Plans

Supplemental Project Information is available at County of Riverside website during advertisement period:

https://trans.rctlma.org/notices-inviting-bids

The supplemental project information documents (downloadable files) are provided for reference only.

**Item 28: Temporary High-Visibility Fence [Type ESA]:**

The following provisions are added and made a part hereby:

**Add to Section 16-2.03, General:**

Section 9-1.06B, "Increases of More Than 25 Percent", of the Standard Specifications will not apply to bid item No. 188, Temporary High-Visibility Fence [Type ESA]. No adjustment to the contract unit bid price will be allowed for any excess of over 25 percent of the estimated quantity for Temporary High-Visibility Fence [Type ESA].

**Item 29: Progress Payment Restrictions:**

Refer to Section 00-1.11, Progress Payment Restrictions, on page 6 of the Special Provisions. The following contract item is added to the list in Section 00-1.11:

15. Temporary Access to Work $ 150,000

**MODIFICATIONS / CLARIFICATIONS TO THE PLANS:**

**Item 30: Plan sheet revisions.**

Refer to plan sheets for Mission Boulevard Bridge Replacement Over Santa Ana River. The following plan sheets are revised and/or added and issued hereby as **Attachment "F".**

**Partial summary notes of changes:** The following is a summary of plan sheet revision notes.

1. Sheet 2 of 141, GN, revised few construction notes.
2. Sheet 7 of 141, DM-2, revised one construction note.
3. Sheet 8 of 141, L-1, revised one construction note.
4. Sheet 10 of 141, L-3, revised few construction notes.
5. Sheet 14 of 141, C-1, revised few construction notes.
6. Sheet 16 of 141, C-3, updated name of detail C.
7. Sheet 23 of 141, D-1, revised one construction note.
8. Sheet 29 of 141, TC-1, updated Temporary Pavement note, PCMS added.
9. Sheet 30 of 141, TC-2, updated Temporary Pavement note, PCMS added.

10. Sheet 31 of 141, TC-2, updated to show PCMS.
11. Sheet 35 of 141, SL-1, revised one construction note.
12. Sheet 36 of 141, SL-2, revised one construction note, and Conductor and Conduit Schedule table.
13. Sheet 37 of 141, SL-3, revised Conductor and Conduit Schedule table.
14. Sheet 42 of 141, LP-2, updated plant grouping.
15. Sheet 48 of 141, HD-1, removed Brick Pavers detail standard.
16. Sheet 51 of 141, AT-2, updated Legend notes No. 2 and 11.
17. Sheet 61 of 141, Bridge Plans-Structure Plan No.1, updated deck drainage pipe layout at Abutment 1.
18. Sheet 71 of 141, Bridge Plans-Conceptual Diversion Plan, updated with current river flow conditions.
19. Sheet 88 of 141, Bridge Plans-Typical Section No. 1, added construction joint between deck and curb
20. Sheet 89 of 141, Bridge Plans-Typical Section No. 2, added construction joint between deck and curb
21. Sheet 116 of 141, Bridge Plans-Miscellaneous Details No. 1, added construction joints, revised dowel details in median curb.

**Note:** Revised/added plan sheet(s) is (are) posted on the County website and available for download during the advertisement period.

https://trans.rctlma.org/notices-inviting-bids

**ATTACHMENTS**

**A – Revised Proposal (8 pages)**
**B – Appendix "R", RCFCD Encroachment Permit (14 pages)**
**C – Appendix "S", Clearing and Grubbing Limits Exhibit (1 page)**
**D – Appendix "T", Temporary Access to Work Exhibit (2 pages)**
**E – Appendix "U", Draft Nesting Bird Management Plan (36 pages)**
**F – Revised Plan Sheets (21 sheets)**
**G – Federal Prevailing Wage Decision - CA20250025 dated 09/26/2025 (8 pages)**
**H – Contractors Questions and Responses (13 pages)**

This addendum has been prepared under the direction of the following registered Civil Engineer(s):

James T. Frost, PE
Project Engineer




**Concurrence:**

Cesar Tolentino, PE
Engineering Division Manager / Project Manager

**Acknowledged**: _____ Date: _____
(Contractor)

JRJ: jrj:jr

Note: Refer to Instruction to Bidders Item No. 8, “Addenda”. Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**REVISED PROPOSAL**

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE** | | | | | | |
| 1 | 030101A | COURSE OF CONSTRUCTION INSURANCE | LS | 1 | | |
| 2 | 070030 | LEAD COMPLIANCE PLAN | LS | 1 | | |
| 3 | 080060 | LEVEL 2 CRITICAL PATH METHOD SCHEDULE | LS | 1 | | |
| 4 | 030902A | RESIDENT ENGINEERS OFFICE | LS | 1 | | |
| 5 | 100100 | DEVELOP WATER SUPPLY | LS | 1 | | |
| 6 | 120090 | CONSTRUCTION AREA SIGNS | LS | 1 | | |
| 7 | 120100 | TRAFFIC CONTROL SYSTEM | LS | 1 | | |
| 8 | 120110 | FLASHING ARROW SIGN | EA | 3 | | |
| 9 | 120116 | TYPE II BARRICADE | EA | 30 | | |
| 10 | 120149 | TEMPORARY PAVEMENT MARKING (PAINT) | SQFT | 240 | | |
| 11 | 120159 | TEMPORARY TRAFFIC STRIPE (PAINT) | LF | 22,550 | | |
| 12 | 124000 | TEMPORARY PEDESTRIAN ACCESS ROUTE | LS | 1 | | |
| 13 | 128651 | PORTABLE CHANGEABLE MESSAGE SIGNS | EA | 6 | | |
| 14 | 129000 | TEMPORARY RAILING (TYPE K) | LF | 11,600 | | |
| 15 | 129110 | TEMPORARY CRASH CUSHION [ARRAY TS11] | EA | **22** | | |
| 16 | 130100 | JOB SITE MANAGEMENT | LS | 1 | | |
| 17 | 130301 | STORMWATER POLLUTION PREVENTION PLAN | LS | 1 | | |
| 18 | 130520 | TEMPORARY HYDRAULIC MULCH | SQYD | 8,600 | | |
| 19 | 130620 | TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5) | EA | **25** | | |
| 20 | 130640 | TEMPORARY FIBER ROLL | LF | 5,900 | | |
| 21 | 130680 | TEMPORARY SILT FENCE | LF | 2,130 | | |
| 22 | 031403A | FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES) | EA | 170 | | |
| 23 | 141101 | REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE) | LF | 4,050 | | |

**REVISED PROPOSAL**



| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 24 | 141120 | TREATED WOOD WASTE | LB | 800 | | |
| 25 | 031504A | REMOVE CONCRETE (BRICK PAVERS) | SQFT | 830 | | |
| 26 | 170103 | CLEARING AND GRUBBING | LS | 1 | | |
| 27 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 28 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 29 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 30 | 190101 F | ROADWAY EXCAVATION | CY | 20,620 | | |
| 31 | 192003 F | STRUCTURE EXCAVATION (BRIDGE) | CY | 2,800 | | |
| 32 | 192037 F | STRUCTURE EXCAVATION (RETAINING WALL) | CY | 2,225 | | |
| 33 | 193003 F | STRUCTURE BACKFILL (BRIDGE) | CY | 1,320 | | |
| 34 | 193013 F | STRUCTURE BACKFILL (RETAINING WALL) | CY | 4,165 | | |
| 35 | 198010 F | IMPORTED BORROW | CY | 18,840 | | |
| 36 | 031908A | GROUND IMPROVEMENTS (RETAINING WALL B) | LS | 1 | | |
| 37 | 031909A | GEOTECHNICAL BORINGS | LS | 1 | | |
| 38 | 200114 | ROCK BLANKET [GROUTED COBBLES] | SQFT | 280 | | |
| 39 | 202004 | IRON SULFATE | LB | 36 | | |
| 40 | 202006 | SOIL AMENDMENT | CY | 6 | | |
| 41 | 202038 | PACKET FERTILIZER | EA | 481 | | |
| 42 | 204002 | PLANT (GROUP B) [5 GALLON] | EA | **364** | | |
| 43 | 204011 | PLANT (GROUP K) [24" BOX] | EA | 5 | | |
| 44 | 204021 | PLANT (GROUP U) [15 GALLON] | EA | 5 | | |
| 45 | 204043 | TURF SEED [HYDROSEED MIX TURF] | SQFT | 775 | | |
| 46 | 204096 | MAINTAIN EXISTING PLANTED AREAS | LS | 1 | | |
| 47 | 204099 | PLANT ESTABLISHMENT WORK | LS | 1 | | |
| 48 | 205035 | WOOD MULCH | CY | 121 | | |
| 49 | 032010A | STEEL PIPE BOLLARD | EA | 2 | | |

**REVISED PROPOSAL**



| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 50 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 51 | 206400 | CHECK AND TEST EXISTING IRRIGATION FACILITIES | LS | 1 | | |
| 52 | 206402 | OPERATE EXISTING IRRIGATION FACILITIES | LS | 1 | | |
| 53 | 206560 | CONTROL AND NEUTRAL CONDUCTORS | LS | 1 | | |
| 54 | 206562 | 1" REMOTE CONTROL VALVE | EA | 1 | | |
| 55 | 032011A | 3/4" DRIP IRRIGATION TUBING | LF | 480 | | |
| 56 | 032012A | DRIP EMITTER | EA | 96 | | |
| 57 | 032013A | FLUSH VALVE | EA | 1 | | |
| 58 | 208445 | TREE WELL SPRINKLER ASSEMBLY | EA | 20 | | |
| 59 | 208450 | DRIP VALVE ASSEMBLY | EA | 1 | | |
| 60 | 208595 | 1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE) | LF | 1,030 | | |
| 61 | 032014A | 1" PRESSURE RELIEF VALVE | EA | 1 | | |
| 62 | 2100300 | HYDROMULCH | SQFT | **83,610** | | |
| 63 | 210430 | HYDROSEED | SQFT | **83,610** | | |
| 64 | 210610 | COMPOST | CY | 217 | | |
| 65 | 210630 | INCORPORATE MATERIALS | SQFT | **83,610** | | |
| 66 | 211111 | PERMANENT EROSION CONTROL ESTABLISHMENT WORK | LS | 1 | | |
| 67 | 260203 | CLASS 2 AGGREGATE BASE | CY | **5,150** | | |
| 68 | 377501 | SLURRY SEAL | TON | 40 | | |
| 69 | 390132 | HOT MIX ASPHALT (TYPE A) | TON | **3,610** | | |
| 70 | 390137 | RUBBERIZED HOT MIX ASPHALT (GAP GRADED) | TON | 180 | | |
| 71 | 033915A | RUBBERIZED HOT MIX ASPHALT (BRIDGE) | TON | 179 | | |
| 72 | 394076 | PLACE HOT MIX ASPHALT DIKE (TYPE E) | LF | 940 | | |
| 73 | 398200 | COLD PLANE ASPHALT CONCRETE PAVEMENT | SQYD | 800 | | |
| 74 | 034816A | TEMPORARY CONSTRUCTION TRESTLE | LS | 1 | | |
| 75 | 490605 | 36" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,240 | | |

**REVISED PROPOSAL**



| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 76 | 490618 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,450 | | |
| 77 | 490688 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET) | LF | 140 | | |
| 78 | 500001 | PRESTRESSING CAST-IN-PLACE CONCRETE | LS | 1 | | |
| 79 | 510051 F | STRUCTURAL CONCRETE, BRIDGE FOOTING | CY | 556 | | |
| 80 | 510053 F | STRUCTURAL CONCRETE, BRIDGE | CY | 7,090 | | |
| 81 | 510054 F | STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER) | CY | 2,820 | | |
| 82 | 510060 F | STRUCTURAL CONCRETE, RETAINING WALL | CY | 1,070 | | |
| 83 | 035117A F | STRUCTURAL CONCRETE, BRIDGE PILASTER | CY | 31 | | |
| 84 | 510086 F | STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N) | CY | 246 | | |
| 85 | 035118A | STRUCTURAL CONCRETE, GRATE INLET TYPE G2 | EA | 6 | | |
| 86 | 035119A | STRUCTURAL CONCRETE, CATCH BASIN (W = 9.84') [(CURB INLET) (CRS 302)] | EA | 1 | | |
| 87 | 035120A | STRUCTURAL CONCRETE, CATCH BASIN (L = 7') [(CURB INLET) (CRS 300)] | EA | 1 | | |
| 88 | 035121A | STRUCTURAL CONCRETE, MINOR DRAINAGE STRUCTURE [MANHOLE TYPE 1] | EA | 3 | | |
| 89 | 035122A | CONCRETE MEDALLION (BELVEDERE) | EA | 5 | | |
| 90 | 035123A | CONCRETE ARTWORK PANEL (PILASTER) | EA | 12 | | |
| 91 | 518051 | PTFE SPHERICAL BEARING | EA | 10 | | |
| 92 | 519094 | JOINT SEAL ASSEMBLY (MR 3 1/2") | LF | 96 | | |
| 93 | 519097 | JOINT SEAL ASSEMBLY (MR 5") | LF | 96 | | |
| 94 | 519106 | JOINT SEAL ASSEMBLY (MR 7 1/2") | LF | 96 | | |
| 95 | 520102 F | BAR REINFORCING STEEL (BRIDGE) | LB | 5,620,000 | | |
| 96 | 520103 F | BAR REINFORCING STEEL (RETAINING WALL) | LB | 127,000 | | |
| 97 | 035224A F | BAR REINFORCING STEEL (STAINLESS STEEL) | LB | 21,700 | | |
| 98 | 520120 F | HEADED BAR REINFORCEMENT | EA | 4,672 | | |
| 99 | 035625A | REMOVE PARK SIGN [ROADSIDE SIGN] | EA | 1 | | |
| 100 | 600097 | BRIDGE REMOVAL | LS | 1 | | |
| 101 | 036526A | CONCRETE COLLAR | EA | 1 | | |

**REVISED PROPOSAL**



| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 102 | 650014 | 18" REINFORCED CONCRETE PIPE | LF | 770 | | |
| 103 | 036827A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET | EA | **1** | | |
| 104 | 036828A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET | EA | **2** | | |
| 105 | 037029A | CONCRETE ENERGY DISSIPATOR | EA | 1 | | |
| 106 | 037030A | PIPE ANCHOR | EA | 1 | | |
| 107 | 710150 | REMOVE INLET [AND LOCAL DEPRESSION] | EA | 2 | | |
| 108 | 710188 | RESET FRAME AND GRATE | EA | 1 | | |
| 109 | 037231A | REMOVE SLOPE PAVING - ROCK SLOPE PROTECTION | SQFT | 2,975 | | |
| 110 | 721430 | CONCRETE (U-CHANNEL) | CY | 15 | | |
| 111 | 723095 | ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP] | CY | 8 | | |
| 112 | 037332A | MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS] | LS | 1 | | |
| 113 | 037333A | MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (PARK SIGNAGE) | LS | 1 | | |
| 114 | 037334A | MINOR CONCRETE (6" CLASS A REINFORCED CONCRETE PAVEMENT) (RCFC&WCD 326) | CY | 50 | | |
| 115 | 037335A | MINOR CONCRETE (CURB AND GUTTER TRANSITION) (CRS 211) | LF | 120 | | |
| 116 | 037336A | MINOR CONCRETE (A-6 CURB AND GUTTER) (CRS 200) | LF | 80 | | |
| 117 | 037337A | MINOR CONCRETE (A-8 CURB AND GUTTER) (CRS 201) | LF | 510 | | |
| 118 | 731511 | MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURBS) | SQFT | **21,479** | | |
| 119 | 037338A | MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 207) | SQFT | 265 | | |
| 120 | 731519 | MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS] | SQFT | **3,561** | | |
| 121 | 037339A | MINOR CONCRETE (STAMPED CONCRETE) (BELVEDERE) | SQFT | 200 | | |
| 122 | 037340A | MINOR CONCRETE (CURB RAMP) (CALTRANS A88A - CASE F) | EA | 2 | | |
| 123 | 037341A | MINOR CONCRETE (8" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 430 | | |
| 124 | 037342A | MINOR CONCRETE (6" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 740 | | |
| 125 | 037343A | MINOR CONCRETE (TYPE II CURB) (CITY OF RIVERSIDE 200) | LF | 75 | | |
| 126 | 037344A | MINOR CONCRETE (TYPE C CURB) (CRS 202) | LF | 845 | | |
| 127 | 037345A | MINOR CONCRETE (TYPE D CURB) (CRS 204) | LF | 65 | | |

**REVISED PROPOSAL**



| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 128 | 037346A | MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8] | LF | 700 | | |
| 129 | 731710 | REMOVE CONCRETE CURB | LF | 15 | | |
| 130 | 037347A | REMOVE CONCRETE SIDEWALK AND CURB RAMP | SQYD | 640 | | |
| 131 | 037348A | REMOVE CONCRETE MEDIAN (STAMPED) | SQFT | 1,825 | | |
| 132 | 731820 | REMOVE CONCRETE DRIVEWAY | SQFT | 350 | | |
| 133 | 731840 | REMOVE CONCRETE (CURB AND GUTTER) | LF | 3,250 | | |
| 134 | 750501 F | MISCELLANEOUS METAL (BRIDGE) | LB | 16,700 | | |
| 135 | 750505 F | BRIDGE DECK DRAINAGE SYSTEM | LB | 22,400 | | |
| 136 | 780256 | ADJUST ACCESS BOX (UTILITY) | EA | 6 | | |
| 137 | 780260 | REMOVE AND REPLACE SURVEY MONUMENT | EA | 1 | | |
| 138 | 037849A | ARCHITECTURAL TREATMENT (RIBS ON ABUTMENT) | SQFT | 945 | | |
| 139 | 037850A | ARCHITECTURAL TREATMENT (WOOD PLANK) | SQFT | 800 | | |
| 140 | 037851A | ARCHITECTURAL TREATMENT (ARCHES ON BARRIER) | SQFT | 5,440 | | |
| 141 | 780460 F | ANTI-GRAFFITI COATING | SQFT | 33,500 | | |
| 142 | 037852A | REMOVE AND CONSTRUCT BARK PARK MONUMENT SIGN | LS | 1 | | |
| 143 | 800360 | CHAIN LINK FENCE (TYPE CL-6) | LF | 850 | | |
| 144 | 038053A | TUBULAR STEEL FENCE | LF | 410 | | |
| 145 | 038054A | TUBULAR STEEL GATE | EA | 3 | | |
| 146 | 038055A | 38' CHAIN LINK GATE (DOUBLE) (TYPE CL-6) | EA | 2 | | |
| 147 | 803020 | REMOVE FENCE | LF | 455 | | |
| 148 | 803060 | REMOVE GATE | EA | 2 | | |
| 149 | 810200 | TEMPORARY DELINEATOR (CLASS 1) | EA | 557 | | |
| 150 | 820280 | REMOVE ROADSIDE SIGN (METAL POST) | EA | 4 | | |
| 151 | 820410 | SALVAGE ROADSIDE SIGN | EA | 8 | | |
| 152 | 820590 | RELOCATE ROADSIDE SIGN-ONE POST | EA | 6 | | |
| 153 | 820840 | ROADSIDE SIGN - ONE POST | EA | 26 | | |

**REVISED PROPOSAL**



| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 154 | 832005 | MIDWEST GUARDRAIL SYSTEM | LF | 710 | | |
| 155 | 833094 F | TUBULAR BICYCLE RAILING | LF | 1,174 | | |
| 156 | 038356A F | METAL RAILING | LF | 1,173 | | |
| 157 | 038358 F | CABLE RAILING | LF | 693 | | |
| 158 | 839538 | TYPE SKT-MGS TERMINAL SYSTEM | EA | 1 | | |
| 159 | 839543 | TRANSITION RAILING (TYPE WB-31) | EA | 2 | | |
| 160 | 839584 | ALTERNATIVE IN-LINE TERMINAL SYSTEM | EA | 1 | | |
| 161 | 038357A | CRASH CUSHION (QUADGUARD M10) | EA | 2 | | |
| 162 | 839744 F | CONCRETE BARRIER (TYPE 836 MODIFIED) | LF | **1,189** | | |
| 163 | 839746 F | CONCRETE BARRIER (TYPE 842 MODIFIED) | LF | **1,186** | | |
| 164 | 839752 | REMOVE GUARDRAIL | LF | 120 | | |
| 165 | 038458A | 4" THERMOPLASTIC TRAFFIC STRIPE | LF | 275 | | |
| 166 | 840505 | 6" THERMOPLASTIC TRAFFIC STRIPE | LF | 4,910 | | |
| 167 | 840506 | 8" THERMOPLASTIC TRAFFIC STRIPE | LF | 240 | | |
| 168 | 840515 | THERMOPLASTIC PAVEMENT MARKING | SQFT | 450 | | |
| 169 | 840555 | 12” THERMOPLASTIC TRAFFIC STRIPE | LF | 320 | | |
| 170 | 870200 | LIGHTING SYSTEM | LS | 1 | | |
| 171 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 172 | 870400 | MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM | LS | 1 | | |
| 173 | 872141 | REMOVING LIGHTING SYSTEMS | EA | 10 | | |
| 174 | 038760A | REMOVING LIGHTING SYSTEM (SURFACE UTILITY) | EA | 10 | | |
| 175 | 038761A | REMOVE EXISTING TRAFFIC LOOPS AND CONDUIT | LS | 1 | | |
| 176 | 039962A | MOBILIZATION, DEMOBILIZATION AND FINAL CLEANUP | LS | 1 | | |
| 177 | 031463A | INSTALLATION OF BIRD EXCLUSION MATERIALS | LS | 1 | | |
| 178 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 179 | 090100 | TIME RELATED OVERHEAD | WDAY | 850 | | |
| 180 | 031401A | TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM | WDAY | 10 | | |

**REVISED PROPOSAL**



| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 181 | 129110 | TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM] | EA | 30 | | |
| 182 | 839743 F | CONCRETE BARRIER (TYPE 836B) | LF | 22 | | |
| 183 | 839748 F | CONCRETE BARRIER (TYPE 842B) | LF | 730 | | |
| 184 | 031301 | TEMPORARY CREEK DIVERSION SYSTEMS | LS | 1 | | |
| 185 | 730070 | DETECTABLE WARNING SURFACE | SQFT | 110 | | |
| 186 | 204001 | PLANT (GROUP A) [1 GALLON] | EA | 2,414 | | |
| 187 | 730040 | MINOR CONCRETE (GUTTER) | LF | 694 | | |
| 188 | 160110 | TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA] | LF | 8,063 | | |
| 189 | 030501 | TEMPORARY ACCESS TO WORK | LS | 1 | | |
| 190 | 020705 | DEEP SOIL MIXING | LS | 1 | | |

PROJECT TOTAL
TOTAL: _____ $_____
ITEMS 1-190 "WORDS"

JASON E. UHLEY
General Manager-Chief Engineer

1995 MARKET STREET
RIVERSIDE, CA 92501
951.955.1200
951.788.9965 FAX
www.rcflood.org

263245

RIVERSIDE COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT

# Encroachment Permit

No. 7-0-00020-3887

County of Riverside, Transportation Department
3525 14th Street
Riverside, CA 91501

Attention: Cesar Tolentino

September 23, 2025

In compliance with your request of May 28, 2020 and subject to all the terms, conditions and restrictions written below or printed as general provisions on any part of this form,

PERMISSION IS HEREBY GRANTED TO
Construct the improvements described in the *Mission Boulevard Bridge Replacement at Santa Ana River* (County No B3-0528, Bridge No. 56C0656, Federal Aid Project No. BRLSZ-5956(192)) per plans prepared by Kleinfelder, Inc. (Plans), last revised June 4, 2025, and approved by the City of Jurupa Valley (June 10, 2025), City of Riverside (June 4, 2025), and County of Riverside Transportation Department (June 12, 2025), and per the project specifications approved on June 30, 2025 (Specs).

(cont'd on page 2)

This permit is to be strictly construed and no work other than that specifically described herein is authorized. Performance of the work shall be deemed to be accepted by the Permittee of all terms and conditions of this permit.

The permit shall expire unless work is completed before:

May 11, 2029

Drawing No. 1-0311 Sheet Nos. 6 and 9

APPROVED:

By: _____
JASON E. UHLEY
GENERAL MANAGER-CHIEF ENGINEER

PERMITTEE'S CONCURRENCE:
Signature by the Permittee or Permittee's Authorized Agent of this permit shall indicate acceptance of all the provisions of the permit and shall represent that signee has full authority to act on behalf of and legally bind Permittee to all terms herein.

_____
Permittee's Signature

Dennis Acuna
Print

Director of Transportation
Title

ec: Frances Segovia

BWM:blj

ISSUED BY ADDENDUM No. 4, ATTACHMENT "B" ADDENDUM No. 4, Page 26 of 120

ISSUED BY ADDENDUM No. 4, ATTACHMENT "B" ADDENDUM No. 4, Page 27 of 120

PERMISSION IS HEREBY GRANTED TO cont'd
This work includes construction of the Mission Boulevard Bridge and associated improvements located within the District's right of way, as shown on the Plans (Sheets 1 through 141). District Drawing No. 1-0311 is the District's Record Drawing for the Santa Ana River and referenced solely for orientation and stationing purposes.

Major improvements within District right of way include, but are not limited to:

- Construction of a 1,127' long, 89'-11" wide cast-in-place prestressed concrete box girder bridge over the Santa Ana River, located at approximately Station 202+93 on District Drawing No. 1-0311 (Sheet No. 6), as shown on the Plans.
- Installation of an 18-inch reinforced concrete pipe (RCP), as shown along Line "B" on Sheet No. D-2 (Sheet No. 24 of 141) of the Plans. The storm drain discharges at Station 20+00 on Line "B", which corresponds to approximate Station 68+33, ~72 feet right of the Mission Boulevard street alignment. For reference, this location is approximately 577 feet right of the alignment shown on District Drawing No. 1-0311 (Sheet No. 7).

SPECIAL CONDITIONS
Permittee's Adoption of Conditions and Requirements under Section 408 Permit and MOU
The Permittee shall be responsible for complying with all applicable conditions, requirements, and performance standards set forth in Section 408 permission issued by the U.S. Army Corps of Engineers (USACE), Los Angeles District, for the Mission Boulevard Bridge Replacement Project (USACE SPL File No. 408-SPL-2022-0012, dated January 8, 2025).

All terms and conditions of the Section 408 permission are incorporated by reference into this Encroachment Permit. This includes, but is not limited to, requirements related to construction coordination, access, staging, water diversion, environmental protection, species-specific mitigation, monitoring and reporting, and post-construction restoration within the USACE project area and District right of way and/or jurisdictional areas.

A copy of the Section 408 permission shall be kept onsite and made available upon request throughout the duration of construction.

Furthermore, all project-related commitments, responsibilities, and obligations assigned to the District in the *Memorandum of Understanding Between Riverside County Flood Control and Water Conservation District and U.S. Army Corps of Engineers, Los Angeles District*, executed under Encroachment Permits EP 3761 and EP 3887, shall be adopted by the Permittee to the extent they pertain to the construction of the Mission Boulevard Bridge and any associated environmental or coordination responsibilities. The Permittee, and anyone contracted by the Permitee, shall comply with such commitments as if they were a party to the MOU, and shall coordinate with the District and USACE as required to ensure full compliance.

Pre-Construction Requirements (Section 408 Permission)
As the Section 408 sponsor, the District is responsible for coordinating with the USACE and verifying that all applicable Section 408 conditions are met. The Permittee shall submit the following documentation to the District for review and transmittal to USACE, in accordance with the timelines below:

| Pre-Construction Submittals | Due Date (minimum) |
|---|---|
| Approved Bid Plans and Specifications (highlighting any changes from the 408-approved set) | Prior to advertising for bids |
| Final "As-Bid" Plans and Specs, including any Addenda, bidder Q&A | Prior to Notice to Proceed |
| Final Construction Schedule | At least 2 weeks before start of construction |
| Habitat Mitigation and Monitoring Plan (HMMP) | At least 30 days before start of construction |
| Santa Ana Sucker Protection Plan (Appendix M of Specs) | At least 60 days before ground-disturbance |
| Nesting Bird Monitoring Plan | Prior to start of nesting-season construction |
| Pre-construction site photos | Prior to start of construction |
| Contractor Shoring Plan | At least 30 days before construction |
| Contractor Abutment Drilling Plan | At least 60 days before construction |
| Spill Prevention and Response Plan | Prior to start of construction |
| Cultural Resources Training (include name/firm of monitoring archaeologist and full contact list for cultural resources compliance) | Prior to start of ground disturbance |
| Invitation to pre-bid meeting(s), if applicable | With meeting notice |
| Invitation to pre-construction kickoff meeting | With meeting notice |

ISSUED BY ADDENDUM No. 4, ATTACHMENT "B" ADDENDUM No. 4, Page 28 of 120

Note: The checklist summarizes the key pre-construction documentation required to initiate work under this permit and to comply with the Section 408 permission. This list is not exhaustive. The Permittee is responsible for submitting any additional documentation requested by the District or the USACE, including, but not limited to, clarifications, supplemental plans, or revisions required to ensure compliance with federal, environmental, and operational conditions. Failure to submit required items may delay the start of work or result in permit non-compliance.

Concurrent Work Coordination with USACE's Santa Ana Rehabilitation Project

The Permittee shall coordinate all construction activities with USACE to avoid interference with the ongoing Santa Ana River Rehabilitation Project. The Permittee shall be solely responsible for resolving any conflicts related to access, staging, or scheduling within the District's right of way or the USACE project area. Coordination shall include, but is not limited to, advance notice of planned work, adherence to any restrictions or directives issued by the USACE, and modification of construction activities as needed to prevent disruption to the federal project. The District shall not be responsible for delays or access issues resulting from the concurrent USACE project. The Permittee shall notify the District immediately of any potential or actual conflict.

Post-Construction Requirements (Section 408 Permission)

The following items shall be submitted by the Permittee to the District upon completion of work, or as otherwise indicated. These items are required to fulfill the USACE Section 408 permission and support final project documentation, as transmitted by the District to USACE:

| Post-Construction Submittals | Due Date (minimum) |
|---|---|
| Electronic copies of the as-built plans | Within 30 days of construction completion |
| Electronic copies of all compaction test results, with locations plotted on as-builts | With/as part of as-builts |
| Electronic copies of all material test results, with locations plotted on as-builts | With/as part of as-builts |
| Final report by archaeologist performing monitoring | Within 90 days of completing earthwork |
| Site photographs documenting restoration of all disturbed areas | Upon completion of restoration |
| Confirmation that riprap, levee bedding, riparian vegetation, and BMPs have been restored per approved plans | Upon completion of physical construction |
| Documentation showing connectivity maintained in diversion channels (southern and central) | Upon completion of applicable work |
| Notification and coordination for final walk-through inspection | At least 2 weeks in advance of walk-through |

Note: This list summarizes the primary post-construction documentation required to demonstrate compliance with the Section 408 permission. It is not exhaustive. The Permittee shall provide any additional information requested by the District or USACE during construction, restoration, or project closeout. Failure to do so may result in project delays or permit non-compliance.

The District will transmit the required documentation to the USACE Section 408 Coordinator. The Permittee shall notify the District immediately if any scope or detail changes arise after bid award and shall provide updated plans/specs identifying changes from the February 2, 2023 408-approved set.

Environmental Conditions

The Permittee shall be responsible for complying with all environmental conditions and requirements set forth in the following permits, which are hereby incorporated by reference into this Encroachment Permit:

- U.S. Army Corps of Engineers Section 404 Permit, dated March 17, 2025 (Permit No. SPL-2022-00237-ARN)
- California Regional Water Quality Control Board (Santa Ana Region) Water Discharge Requirements, Order No. R8-2023-0061, dated December 6, 2023
- California Department of Fish and Wildlife (CDFW) Lake and Streambed Alteration Agreement, EPIMS-RIV-32032-R6, dated May 2, 2023

The Permittee shall implement all required mitigation, monitoring, reporting, and restoration measures contained in the permits listed above, including but not limited to protections for sensitive species and habitats, constructed-related best management practices, post-construction restoration, and long-term compliance obligations.

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In the event of any inconsistency or conflict between this Encroachment Permit and the above-listed permits, the most protective condition shall apply unless otherwise authorized in writing by the District. The Permittee shall notify the District's Environmental Regulatory Section (mbornyas@rivco.org) and Permitting Services of any proposed changes to the scope of work or environmental conditions and shall not proceed with such changes unless authorized.

Copies of all referenced permits shall be kept onsite during construction and made available upon request.

Environmental Compliance Submittals
The following documents shall be submitted by the Permittee to the District for review, transmittal or filing in accordance with the environmental permits referenced above:

| Environmental Submittals | Due Date (minimum) |
|---|---|
| Nesting Bird Survey Results (if work occurs during nesting season) | Within 3 days prior to start of work |
| Notification of riparian vegetation removal within Least Bell's vireo habitat between July and February 14 | At least 7 days before vegetation removal |
| Notification prior to recontouring of riverbed and adjacent lands | At least 14 days prior to work |
| O&M Manual update reflecting environmental permit responsibilities | Within 120 days of construction completion |
| Material submittals for rock riprap, gravel, or other in-channel construction materials for District review | Due at least 14 days prior to placement in the watercourse |

Note: The Permittee shall submit the above items to the District, who will coordinate with resource agencies as needed. This list is not exhaustive. The District or applicable agency may request additional environmental documentation or clarification to verify compliance. Failure to submit required items may delay construction or result in non-compliance with permit conditions.

## TERMS OF CONSTRUCTION

**COUNTY OF RIVERSIDE, TRANSPORTATION DEPARTMENT PERMITTEE (COUNTY OF RIVERSIDE, TRANSPORTATION DEPARTMENT) AND CITIES OF JURUPA VALLEY AND RIVERSIDE MUST NOTE THAT THIS DEVELOPMENT HAS NOT BEEN REVIEWED BY THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT (DISTRICT); THIS RESPONSIBILITY LIES SOLELY WITH THE COUNTY OF RIVERSIDE, TRANSPORTATION DEPARTMENT CITIES OF JURUPA VALLEY AND RIVERSIDE. THE DISTRICT SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE TO THE DEVELOPMENT OR DAMAGE RESULTING FROM THE DEVELOPMENT AS A RESULT OF FLOOD FLOWS.**

All construction shall be performed in accordance with the appropriate provisions of the State of California Department of Transportation Standard Specifications, latest edition, unless otherwise stated below.

Prior to starting work under this encroachment permit, the Permittee or the contractor performing the work shall furnish a certificate of insurance specifying comprehensive liability limits of $2,000,000 per occurrence and $2,000,000 general aggregate. The Permittee, the District, the County of Riverside and any municipal corporation within which the work is to be performed shall each be named as an additional insured. Alternatively, comprehensive liability limits shall be $1,000,000 per occurrence, with $2,000,000 general aggregate and a minimum of $2,000,000 excess liability. This insurance shall remain in effect for the duration of the work. Please reference the encroachment permit number (shown on your receipt for the initial deposit) on the certificate of insurance.

The Permittee's attention is called to all NPDES Compliance, Materials and Methods, Seasonal Constraints and General Provisions found within this permit.

The District requires fourteen (14) days written notice prior to commencing work. Notice shall be given by contacting the Permit Section at 951.955.1225 and submitting the completed attached Construction Starting Notice to the District.

The Permittee shall take photographs of the District right of way prior to and post construction to verify that the right of way has been returned to the original or better condition after construction completion.

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In the event Permittee or contractor fails to give proper notice before starting work, Permittee's contractor shall be required to remove the backfill for inspection and/or reconstruction of the work described in this permit, as directed by District's Permit Engineer. In addition, after any period of inactivity of three (3) working days or longer, the Permittee will again be required to notify the District at least one working day in advance of the resumption of work. Failure to properly notify the District could result in the permit being revoked.

The Permittee shall complete the work on the punch list provided by the District inspector. The Permittee shall then schedule a final inspection with the inspector prior to the District providing final approval for the construction authorized by this encroachment permit.

Within ten (10) working days after completing construction, the Permittee shall fill out the attached Construction Completion Notice and submit it to the District. The District must receive the Construction Completion Notice before acceptance of the work authorized by this permit and before a refund of unused funds can be processed.

The Permittee shall accept full responsibility for obtaining any permits necessary to perform the proposed work and for complying with all terms and conditions of these permits and all federal, state and county environmental laws.

After installation/construction of the improvement(s), as-built drawings of the improvement(s) location(s) shall be submitted by the Permittee to the District.
Prior to the completion of the work authorized by this permit, the Permittee shall submit to the District for record and future information, any locations obtained by potholing of existing utilities next to flood control facilities. The utility locations shall be submitted with the Construction Completion Notice attached to the permit.

## NPDES COMPLIANCE

The Permittee shall comply with the following Encroachment Permit conditions to meet the District's NPDES requirements:

- Encroachment permit Permittees whose project is a new development project or significant redevelopment projects shall demonstrate compliance with post-construction BMPs by providing to the District a copy of the project-specific WQMP.
- Encroachment permit Permittees who will discharge non-stormwater to District facilities must provide the following information to the District for review and approval:
    - The location, size and type of District facilities impacted.
    - The location(s) of the proposed connection points.
    - Discharge characteristics including discharge rate, duration, frequency and approximate volume.
    - Applicable NPDES Permits which authorize the discharge.

- Encroachment permit Permittees whose project requires coverage under the Construction General Permit shall demonstrate coverage by providing to the District a copy of the Stormwater Pollution Prevention Plan (SWPPP) and the WDID number.
- Encroachment permit Permittees whose project is exempt from the requirements of the Construction General Permit shall provide to the District documentation which demonstrates why the Permittee's project is exempt.
- Encroachment permit Permittees whose project is exempt from the requirements of the Construction General Permit shall provide to the District a BMP plan which demonstrates how the Permittee plans to implement BMPs which are sufficient to address any potential pollutants that the Permittee may generate by this activity.
- Encroachment permit Permittees shall provide in either the SWPPP or the BMP plan described above, the following items to the District for review and approval for construction activities within District Rights of Way:
    - A vicinity map showing the location of the project.
    - A map identifying the maximum disturbance area.
    - If applicable, identify any natural hydrologic features on the site and how the Permittee proposes to preserve them, where feasible.
    - If applicable, identify any riparian buffers and corridors onsite and how the Permittee proposes to preserve them, where feasible.

- Whether the activity is located within, adjacent to, or would directly discharge to a Receiving Water within an Environmentally Sensitive Area, and any additional BMPs implemented to prevent or minimize impacts to these areas.
- The Permittee shall implement the minimum BMPs listed in Table 1 at the end of this section where applicable. The Permittee shall identify on a map a location of BMPs they determine to be applicable to the project. Where the Permittee determines that a BMP is not applicable, they shall provide an explanation describing why.
- In addition, if upon review of the project, the District determines that the BMPs are not sufficient to prevent the discharge of pollutants to the District's facilities, then the District may require the Permittee to implement additional BMPs.

Discharges to the District's stormwater facilities are regulated pursuant to the Federal Clean Water Act (CWA), the State Porter-Cologne Water Quality Control Act (WQCA) and local ordinances. **Any discharge containing pollutants or that is not entirely composed of stormwater is expressly prohibited unless the discharge is: 1) specifically exempted by law or regulation; 2) authorized by a National Pollutant Discharge Elimination System (NPDES) Permit; or 3) authorized by Waste Discharge Requirements (WDR) or a waiver thereof.** By accepting this Encroachment Permit, the Permittee warrants that they shall at all times remain fully informed of and comply with the applicable provisions of the CWA, WQCA, Code of Federal Regulations, California Water Code, local ordinances, and any applicable NPDES Permit(s), WDRs or waivers thereof. A general permit for discharges shall be obtained from the State Water Resources Control Board or Regional Water Quality Control Board.

The District may, at any time, require the Permittee to provide evidence showing the proposed discharge is duly authorized by law, regulation or permit. Such evidence includes, but is not limited to, an individual NPDES Permit, a Waste Discharge Identification letter, a WDR or waiver thereof or other evidence satisfactory to the District.

The Permittee shall be solely responsible for all penalties and any liability provided by law resulting from Permittee's failure to comply with the requirements of any applicable NPDES Permit, WDR or waiver thereof. For the purposes of this paragraph, penalties and liabilities include, but are not limited to, fines, civil penalties and other damages, whether assessed against the District, Contractor, Permittee or their successors in interest, including those levied under the CWA, WQCA or local ordinance.

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**Table 1. Minimum BMPs**

| BMP Name | CASQA BMPs | CALTRANS BMPs |
|---|---|---|
| ***Erosion Controls*** | | |
| • Scheduling | EC-1 | SS-1 |
| • Preservation of Existing Vegetation | EC-2 | SS-2 |
| • Hydraulic Mulch | EC-3 | SS-3 |
| • Hydroseeding | EC-4 | SS-4 |
| • Straw Mulch | EC-6 | SS-6 |
| • Geotextiles and Mats | EC-7 | SS-7 |
| • Wood Mulching | EC-8 | SS-8 |
| • Earth Dikes and Drainage Swales | EC-9 | SS-9 |
| • Velocity Dissipation Devices | EC-10 | SS-10 |
| • Slope Drains | EC-11 | SS-11 |
| • Streambank Stabilization | EC-12 | SS-12 |
| ***Sediment Controls*** | | |
| • Check Dams | SE-4 | SC-4 |
| • Fiber Rolls | SE-5 | SC-5 |
| • Straw Bale Barrier | SE-9 | SC-9 |
| • Active Treatment Systems | SE-11 | - |
| ***Tracking Controls*** | | |
| • Stabilized Construction Entrance/Exit | TC-1 | TC-1 |
| • Stabilized Construction Roadway | TC-2 | TC-1 |
| • Entrance/Outlet Tire Wash | TC-3 | TC-3 |
| ***Wind Erosion Controls*** | | |
| • Wind Erosion Control | WE-1 | WE-1 |
| ***Non-Stormwater Controls*** | | |
| • Temporary Stream Crossing | NS-4 | NS-4 |
| ***Waste Management*** | | |
| • Waste Handling and Disposal | WM-5, WM-6 | WM-5, WM-6 |
| • Spill prevention, Control and Cleanup | WM-4 | WM-4 |

## MATERIALS AND METHODS

1. Earthwork – Backfill for the bridge abutments shall be native soil material compacted to a minimum 90% relative density. Backfill layers shall not exceed the maximum allowable thickness that would prevent obtaining 90% relative density throughout the backfill. The Permittee shall be responsible for providing the District with verification from the soils testing laboratory that the backfill meets or exceeds District requirements. Soils testing locations shall be plotted upon the record drawings. All surplus material shall become the property of the Permittee and shall not be disposed of within District right of way.

2. Concrete
   a. The District requires all concrete to conform to Section 90 of the State of California Department of Transportation Standard Specifications . Combined aggregate to grading shall be 1-1/2-inch maximum per Section 90-1.02C(4)(d). No admixture shall be used in any class of concrete without written permission from the District's Chief Engineer. Slump shall not exceed 4 inches.
   b. Concrete mix designs shall be submitted to the District for approval before starting construction. Copies of concrete cylinder test results shall also be submitted to the District.
   c. All manhole, junction structure and channel paving concrete shall be Class A, minimum 3,250 psi.
   d. The reinforcing steel required for the connection of the storm drain lateral to the mainline as shown on the standard junction structure drawing shall be doweled into the mainline as necessary to support the reinforcing outside of the connection. The connection shall be constructed a minimum of five feet from channel construction joints. Vertical wall channels shall be sawcut on both sides to construct the storm drain connection.

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3. Curing - Concrete shall be coated with curing compound. The curing compound shall comply with the requirements of Section 90-1.03B(3) of the State Standard Specifications. The curing compound shall be white pigmented curing compound-Petroleum Hydrocarbon Resin Base, State Specification (8030-71D-03).

4. Concrete Pipe - Pipe materials, manufacture and quality shall conform to ASTM Designation: C76. Minimum size shall be 18-inch inside diameter. All RCP shall be minimum 1500 D. Pipe shall be laid in a trench free of ponded water in conformance with Section 306-1.2.4, of the Standard Specifications for Public Works Construction.

5. Concrete Pipe Sack and Patch – The Permittee shall submit photos of the interior finished connection of the storm drain connection to the mainline storm drain to verify that the connection has been adequately sacked and patched before the connection is approved by the District.

6. Concrete Panel Removal - The existing concrete sideslope shall be neatly removed to the nearest transverse construction joint each way from the inlet. Saw cutting of concrete panels is required. Prior to the removal of any panel, the Permittee shall have onsite a sufficient amount of materials to construct a sandbag dike, two (2) feet high and extending 10 feet upstream and 10 feet downstream of panels to be removed. The dike shall be constructed when directed by the District Engineer. **A construction schedule involving work on the channel must be submitted to the District prior to starting any work.**

7. Fencing - All fencing, damaged or removed, shall be replaced per District Standard Drawing M801. Temporary fencing shall be provided for safety and security purposes when the permanent fencing is removed.

   Prior to the start of construction authorized by this permit, the contractor shall provide the District with verification that a fence contractor has been hired to reinstall the channel fence and gates. This work shall be accomplished toward the end of construction as directed by the District inspector. Completion of the construction will not be allowed until sufficient progress is made on the fence reinstallation by the fence contractor.

8. Environmental Requirements
   a. The Contractor shall not sidecast or stockpile any material within the existing channel bottom. Excavated material shall be moved to the disturbed upland area.

   b. The Contractor's stockpiles, access road and processing area shall all be located within existing disturbed upland areas.

   c. The Contractor shall not discharge dredged material within the channel bottom or watercourse area. The discharge of dredged material is defined as follows:

**Section 323.2 Definitions.**

For the purpose of this part, the following terms are defined:

**(a)** The term **"waters of the United States"** and all other terms relating to the geographic scope of jurisdiction are defined at 33 CFR Part 328.

**(b)** The term **"lake"** means a standing body of open water that occurs in a natural depression fed by one or more streams from which a stream may flow, that occurs due to the widening or natural blockage or cutoff of a river or stream, or that occurs in an isolated natural depression that is not a part of a surface river or stream. The term also includes a standing body of open water created by artificially blocking or restricting the flow of a river, stream or tidal area. As used in this regulation, the term does not include artificial lakes or ponds created by excavating and/or diking dry land to collect and retain water for such purposes as stock watering, irrigation, settling basins, cooling or rice growing.

**(c)** The term **"dredged material"** means material that is excavated or dredged from waters of the United States.

**(d)**

**(1)** Except as provided below in paragraph (d) (3), the term *discharge of dredged material* means any addition of dredged material into, including redeposit of dredged material other than incidental fallback within, the waters of the United States. The term includes, but is not limited to, the following:

**(i)** the addition of dredged material to a specified discharge site located in waters of the United States;

**(ii)** the runoff or overflow from a contained land or water disposal area; and

**(iii)** any addition, including redeposit other than incidental fallback, of dredged material, including excavated material, into waters of the United States which is incidental to any activity, including mechanized landclearing, ditching, channelization or other excavation.

**(2)**

**(i)** The Corps and EPA regard the use of mechanized earth-moving equipment to conduct landclearing, ditching, channelization, in-stream mining or other earth-moving activity in the United States as resulting in a discharge of dredged material unless project-specific evidence shows that the activity results in only incidental fallback. This paragraph (i) does not and is not intended to shift any burden in any administrative or judicial proceeding under the CWA.

**(ii)** *Incidental fallback* is the redeposit of small volumes of dredged material that is incidental to excavation activity in waters of the United States when such material falls back to substantially the same place as the initial removal. Examples of incidental fallback include soil that is disturbed when dirt is shoveled and the back-spill that comes off a bucket when such small volume of soil or dirt falls into substantially the same place from which it was initially removed.

**(3)** The term *discharge of dredged material* does not include the following:

**(i)** discharges of pollutants into waters of the United States resulting from the onshore subsequent processing of dredged material that is extracted from any commercial use (other than fill). These Discharges are subject to Section 402 of the Clean Water Act even though the extraction and deposit of such material may require a permit from the Corps or applicable state Section 404 program.

**(ii)** activities that involve only the cutting or removing of vegetation above the ground (e.g., mowing, rotary cutting and chainsawing) where the activity neither substantially disturbs the root system, nor involves mechanized pushing, dragging or other similar activities that redeposit excavated soil material.

**(iii) incidental fallback**

**(4)** Section 404 authorization is not required for the following:

**(i)** any incidental addition, including redeposit, of dredged material associated with any activity that does not have or would not have the effect of destroying or degrading an area of waters of the United States as defined in paragraphs (d)(5) and (d)(6) of this section; however, this exception does not apply to any person preparing to undertake mechanized landclearing, ditching, channelization and other excavation activity in a water of the United States, which would result in a redeposit of dredged material, unless the person demonstrates to the satisfaction of the Corps or EPA as appropriate, prior to commencing the activity involving the discharge, that the activity would not have the effect of destroying or degrading any area of waters of the United States, as defined in paragraphs (d)(5) and (d)(6) of this section. The person proposing to undertake mechanized landclearing, ditching, channelization or other excavation activity bears the burden of demonstrating that such activity would not destroy or degrade any area of waters of the United States.

**(ii)** incidental movement of dredged material occurring during normal dredging operations, as defined as dredging for navigation in *navigable waters of the United States*, as that term is defined in part 329 of this Chapter, with proper authorization from the Congress and/or the Corps pursuant to part 322 of this Chapter; however, this exception is not applicable to dredging activities in wetlands, as that term is defined at section 328.3 of this Chapter.

**(iii)** certain discharges, such as those associated with normal farming, silvicuture and ranching activities are not prohibited by otherwise subject to regulation under Section 404. See 33 CFR 323.4 for discharges that do not require permits.

**(5)** For purposes of this section, an activity associated with a discharge of dredged material destroys an area of waters of the United States if it alters the area in such a way that it would no longer be a water of the United

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States. (**Note:** Unauthorized discharges into waters of the United States do not eliminate Clean Water Act jurisdiction, even where such unauthorized discharges have the effect of destroying waters of the United States.)

**(6)** for purposes of this section, an activity associated with a discharge of dredged material degrades an area of waters of the United States if it has more than a *de minimis* (i.e., inconsequential) effect on the area by causing an identifiable individual or cumulative adverse effect on any aquatic function.

**(e)** **(1)** Except as specified in paragraph (e)(3) of this section, the term fill material means material placed in waters of the United States where the material has the effect of:

**(i)** Replacing any portion of a water of the United States with dry land: or
**(ii)** Changing the bottom elevation of any portion of a water of the United States.

**(2)** Examples of such fill material include, but are not limited to: rock, sand, soil, clay, plastics, construction debris, wood chips, overburden from mining or other excavation activities and material used to create any structure of infrastructure in the waters of the United States.

**(3)** The term fill material does not include trash or garbage.

9. Stormwater Pollution Prevention Plan and Water Quality Management Plan Requirements
   a. Encroachment permits involving one acre and larger of District right of way require a SWPPP approved by the District prior to the start of permit construction.
   b. Encroachment permits involving less than one acre of District right of way require specified Best Management Practices (BMPs) approved by the District prior to the start of permit construction.
   c. The encroachment permit Permittee shall be responsible for preparing the WQMP and obtaining approval of the WQMP from the jurisdictional public agency for the development that requires the encroachment permit.

10. Best Management Practices (BMP) Inspection Report – The Permittee or contractor shall complete the highlighted areas of the BMP Inspection Report under Part 1 General Information, Site Information, and submit it to the District for review and approval prior to the start of construction authorized by this encroachment permit. The Weather Section under General Information shall be completed with the exception of the rain gauge information and submitted to the District during wet weather conditions. The Inspector Information under General Conditions is required for all BMP Inspection Reports.

The completion of Part II BMP Observations and Part III Descriptions of BMP Deficiencies in the BMP Inspection Report shall be submitted to the District during wet weather conditions, windy weather conditions, and to verify that adequate BMPs are in place to prevent pollutants from entering flood control facilities.

## SEASONAL CONSTRAINTS

1. Without an approved conveyance plan, no work may be done within the Santa Ana River and the channel flows must be maintained at 100% capacity through the winter season, between October 15th and April 14th of each year. With a District approved conveyance plan to ensure channel capacity is maintained as needed and a waiver from the USACE work may be allowed within the Santa Ana River. The applicant is required to prepare and maintain a conveyance plan that meets forecast weather requirements.
2. A minimum of one third (33.3%) of the channel capacity must be maintained in the fall between September 1st and October 14th and spring between April 15th and May 31st each year.
3. A minimum of 5% of the channel capacity must be maintained in the summer between June 1st and August 31st each year.
4. No stockpiles of material, temporary buildings or equipment shall remain in the floodway during the flood season from October 15th through April 14th.
5. Any variations to these Seasonal Constraints must be approved by the District's General Manager-Chief Engineer prior to construction in the channel right of way.

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## GENERAL PROVISIONS

1. ACCEPTANCE OF PROVISIONS. It is understood and agreed by the Permittee that the performance of any work authorized under this permit shall constitute an acceptance of the provisions contained herein, and failure to comply with said provisions shall result in revocation of this permit by the Riverside County Flood Control and Water Conservation District (District).

2. NO PRECEDENT ESTABLISHED. This permit is granted with the understanding that this action is not to be considered as establishing any precedent on the question of the expediency of permitting any certain kind of encroachment to be erected within right of way of the District.

3. KEEP ENCROACHMENT PERMIT ONSITE. This permit shall be kept at the site of the work and must be shown to any representative of the District upon request.

4. PERMITS FROM OTHER AGENCIES. The party or parties to whom this permit is issued shall, whenever the same is required by law, secure the written order or consent to any work hereunder from the Public Utilities Commission of the State of California or any other public agency having jurisdiction, and this permit shall be suspended in operation unless and until such order or consent is obtained.

5. CLEAN UP RIGHT OF WAY. Upon completion of the work, all debris, brush, timber, scraps and material shall be entirely removed and legally disposed of, and the right of way left in as presentable condition as before work started.

6. STANDARDS OF CONSTRUCTION. All work shall conform to recognized standards of construction.

7. SUPERVISION OF GRANTOR. All the work shall be done subject to the supervision satisfaction of the District.

8. FUTURE MOVING OF INSTALLATION. The Permittee acknowledges and agrees that any authorized installations completed under this permit may be subject to immediate relocation at the Permittee's sole expense upon written demand by the District.

9. LIABILITY FOR DAMAGES. The Permittee shall indemnify and hold the District, its officers, agents, employees and independent contractors free and harmless from any liability whatsoever, based or asserted upon any act or omission of Permittee, its officers, agents, employees, subcontractors, independent contractors, guests and invitees, for property damage, bodily injury or death or any other element of damage of any kind or nature related to or in anywise connected with or arising from the Permittee's use of the premises, including, but not limited to, the construction, operation and maintenance of the installation provided for herein on the District's right of way or any such claims that may arise out of the failure of such installation, the condition thereof or the obligations to be performed by the Permittee herein. The Permittee shall defend, at its expense, including attorney's fees, the District, its officers, agents, employees and independent contractors in any claim or legal action based upon such alleged acts or omissions.

10. SURVEY MONUMENTS. The District monuments and/or right of way markers placed for the convenience of the Permittee and monuments or right of way markers destroyed or requiring placement during or after completion of the work shall be done by the District's survey crews, and the Permittee shall pay to the District any and all costs incurred by the placement or replacement of District monuments and/or right of way markers within thirty (30) days of billing from the District.

11. REPAIRING/RESTORING RIGHT OF WAY. The Permittee shall repair and/or restore the District's right of way to its condition prior to authorized work.

12. DRAINAGE CONVEYANCE. If the authorized work shall interfere with existing drainage conveyance of engineered and non-engineered flood facilities, the Permittee shall be responsible for providing adequate drainage alternatives as approved or directed by the District.

13. MAINTENANCE. The Permittee shall exercise reasonable care during construction to properly maintain the District right of way to prevent damages. Additionally, the Permittee shall repair any portions of damages caused by authorized work.

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14. PERMIT CANCELLATION. This permit may be cancelled at the discretion of the District.

15. CALIFORNIA ENVIRONMENTAL QUALITY ACT. The Permittee shall bear the responsibility for complying with all applicable mitigation measures defined in the California Environmental Quality Act (CEQA) document (i.e., Negative Declaration, Mitigated Negative Declaration, Environmental Impact Report) and/or Mitigation Monitoring and Reporting Program (MMRP), if a CEQA document was prepared for the project. The Permittee shall also bear the responsibility for complying with all other federal, state and local environmental rules and regulations that may apply.

16. REGULATORY PERMITS. If the Permittee proposes to do work within a potentially jurisdictional area (such as open channels and basins), the Permittee shall accept full responsibility for obtaining, implementing and complying with all applicable provisions of the appropriate regulatory permit(s). These regulatory permits include, but are not limited to: a California State Department of Fish and Wildlife Streambed Alteration Agreement in compliance with the Fish and Game Code Section 1600 et seq.; a Section 404 Permit issued by the U.S. Army Corps of Engineers in compliance with Section 404 of the Clean Water Act; and a 401 Water Quality Certification or a Report of Waste Discharge Requirements in compliance with Section 401 of the Clean Water Act or State Porter-Cologne Water Quality Act from the appropriate Regional Water Quality Control Board. Please be advised that mitigation for these Permits will not be permitted within District row without approval.

    By accepting and conducting work under this Encroachment Permit the applicant accepts full responsibility for determining the necessity of regulatory permits for their proposed work.

17. MULTIPLE SPECIES HABITAT CONSERVATION PLANS. The Permittee shall comply with any applicable measures or survey requirements included in the Multiple Species Habitat Conservation Plan (MSHCP). For projects that have been approved by another MSHCP Permittee (i.e., County of Riverside or a city in the County of Riverside), an analysis of MSHCP consistency is typically found in the CEQA document or the biological resources report that was prepared for the project.

18. CONSERVATION EASEMENTS AND MITIGATION AREAS: Conservation easements and mitigation areas within the District's right of way may conflict with the maintenance of District facilities, therefore conservation easements and mitigation areas within District right of way are not permitted.

19. ENDANGERED SPECIES ACT. Please be advised that state and federal special status species may occur within or near District facilities. State and federal Endangered Species Acts (ESA) make it unlawful for a person to take a listed species without appropriate permits. "Take" is defined as "to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect or attempt to engage in any such conduct." Through regulations, the term "harm" is defined as "an act which actually kills or injures wildlife. Such an act may include significant habitat modification or degradation where it actually kills or injures wildlife by significantly impairing essential behavioral patterns, including breeding, feeding, or sheltering." The issuance of this encroachment permit does not permit "take."

20. MIGRATORY BIRD TREATY ACT. There is potential for birds protected by the Migratory Bird Treaty Act (MBTA) to be present within the immediate vicinity. Please be advised that the MBTA makes it illegal for anyone to capture, kill, injure or harass any migratory bird or the parts, nests or eggs of such a bird except under the terms of a valid permit issued pursuant to federal/state regulations. Migratory birds generally include all native birds in the United States (50 CFR 10.13). The Permittee must comply with the MBTA.

21. ACCIDENTAL DISCOVERY. In the event that any human remains, hazardous materials, historical, archaeological or paleontological resources are accidentally discovered within project limits, the Permittee shall immediately cease all ground disturbance activity in the vicinity of the find and notify the District for further instruction. Cultural resources shall not be relocated within the District's right of way without prior written District approval. Per State Health and Safety Code 7050.5, if human remains are encountered during ground disturbance activities, no further disturbance shall occur until the Riverside County Coroner has decided of origin and disposition pursuant to Public Resources Code Section 5097. 98. The Permittee shall not resume construction in the affected area without the District's written approval.

22. SENSITIVE RESOURCES. In the event that any sensitive biological resources (e.g., rare plants, burrowing owl, protected species) are observed during pre-construction surveys or during compliance monitoring related to the MMRP, MBTA or regulatory permits, the Permittee shall document the occurrence and describe measures taken to avoid impacts to the nests, roosts or species. Documentation shall be provided to the District on a timely basis. Sensitive resources within the District's row shall not be relocated without prior written District approval.

23. This permit authorizes work to be accomplished within the District right of way only. Whenever construction extends outside of District right of way, it shall be the responsibility of the Permittee (or their contractor(s)) to secure permission for performance of work from the underlying property owners. Such authorization must be secured by the Permittee prior to starting work.

24. It is the responsibility of the Permittee to ensure that this permit remains current for the duration of the project. An expired permit will necessitate the immediate termination of all construction within the District right of way until an extension of time is obtained. For information on how to apply for an extension of time, contact the Permit Engineer at 951.955.1266.

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## CONSTRUCTION STARTING NOTICE

TO: Encroachment Permits
Riverside County Flood Control
and Water Conservation District
1995 Market Street
Riverside, CA 92501

Work authorized under Encroachment Permit No. _____ is scheduled to begin on _____ at approximately _____ (a.m. / p.m.). In the event construction cannot start as proposed, we will notify the Riverside County Flood Control District of the starting time prior to the date shown above.

(date) (time)

Remarks: _____

_____

_____

_____
(Company and Telephone)

_____
(Print Name and Signature)

**CUT AND RETURN UPPER PART BEFORE CONSTRUCTION**
**CUT AND RETURN LOWER PART AFTER COMPLETION**

## CONSTRUCTION COMPLETION NOTICE

TO: Encroachment Permits
Riverside County Flood Control
and Water Conservation District
1995 Market Street
Riverside, CA 92501

Work authorized under Encroachment Permit No. _____ on _____ was completed on _____ in accordance with the permit conditions.

(date issued) (date)

Remarks: _____

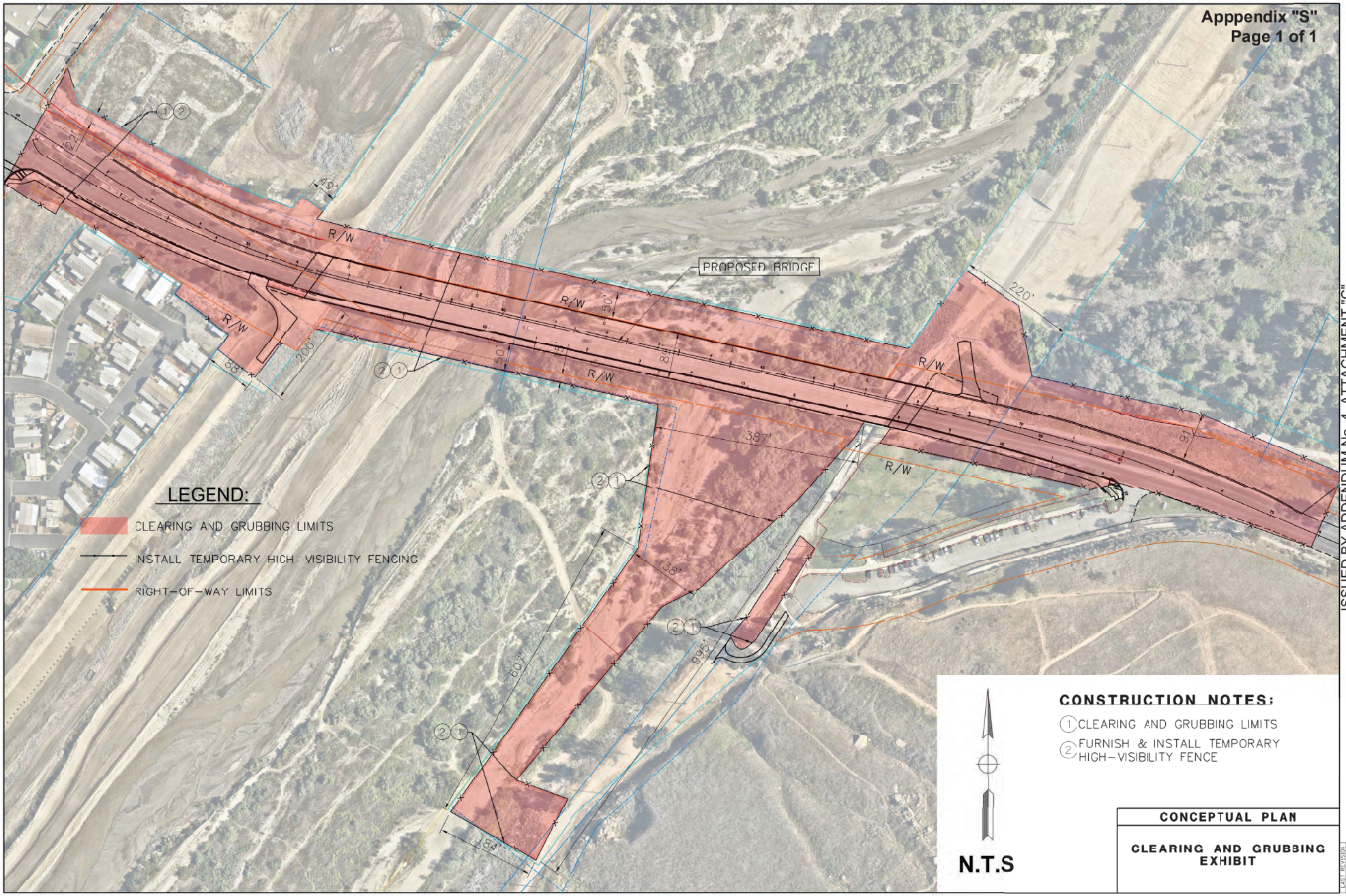
_____

_____

_____
(Company and Telephone)

_____
(Print Name and Signature)

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ISSUED BY ADDENDUM No. 4, ATTACHMENT "C"

**NOTES:**

1. CONTRACTOR IS RESPONSIBLE TO TRIM OR REMOVE TREES FOR TEMPORARY PEDESTRIAN OR CONSTRUCTION VEHICLE TRAFFIC. CONTRACTOR TO COORDINATE WITH RE PRIOR TO TREE TRIMMING OR REMOVAL FOR COORDINATION WITH PROJECT BIOLOGIST.

2. SWPPP BMPs NOT SHOWN FOR CLARITY.

3. THIS IS A CONCEPTUAL PLAN. PRIOR TO CONSTRUCTION, CONTRACTOR TO COORDINATE DEMOLITION, IMPROVEMENTS, AND CONSTRUCTION TEMPORARY ACCESS WITH RE PRIOR TO CONSTRUCTION. PLAN IS SUBJECT TO CHANGE.

4. CURB RAMP RAMP LOCATION: APPROXIMATELY 200' FROM MISSION BLVD - SCOUT LANE INTERSECTION. TO BE FIELD VERIFIED.

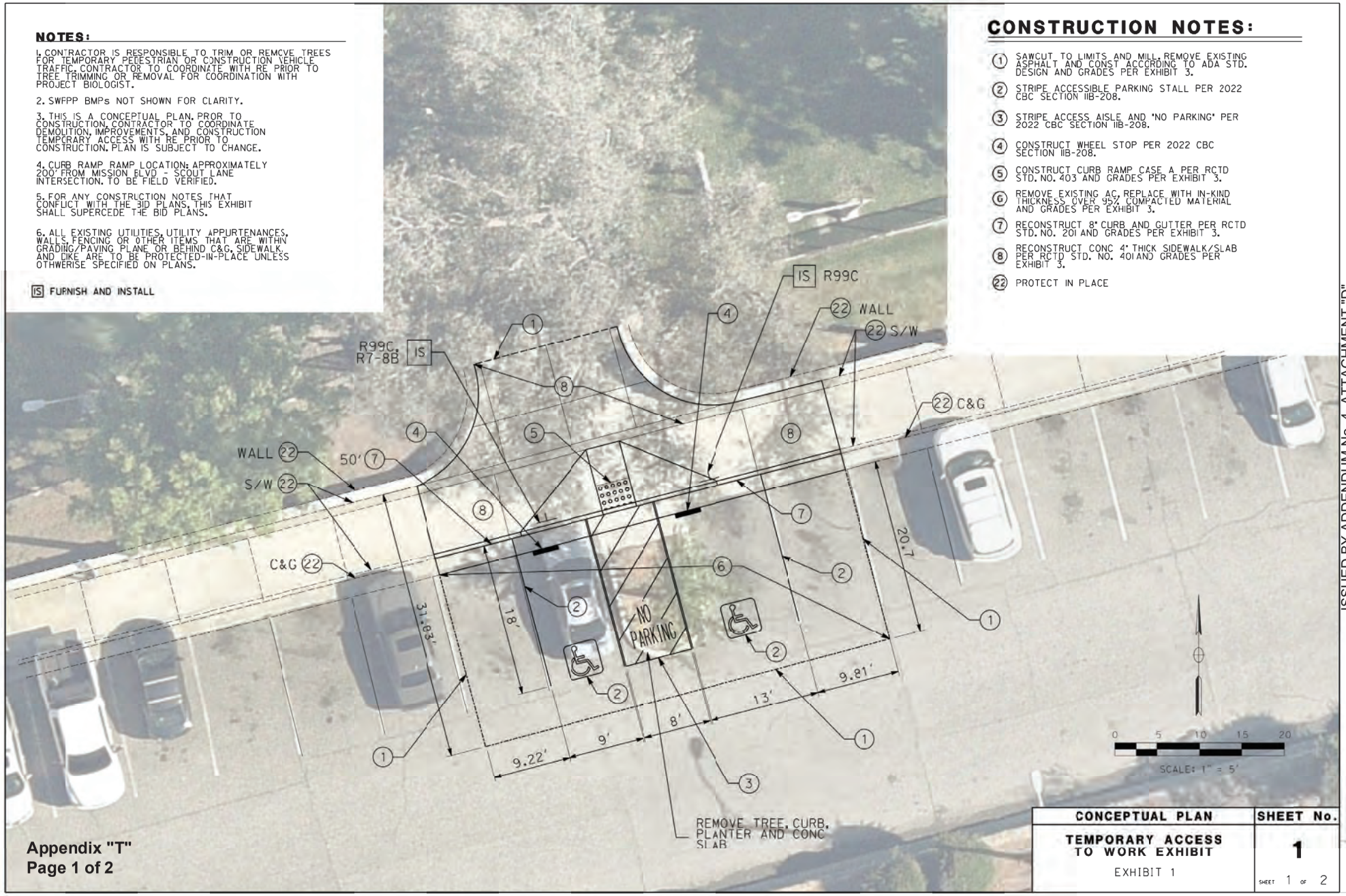
5. FOR ANY CONSTRUCTION NOTES THAT CONFLICT WITH THE 3ID PLANS, THIS EXHIBIT SHALL SUPERCEDE THE BID PLANS.

6. ALL EXISTING UTILITIES, UTILITY APPURTENANCES, WALLS, FENCING OR OTHER ITEMS THAT ARE WITHIN GRADING/PAVING PLANE OR BEHIND C&G, SIDEWALK, AND DIKE ARE TO BE PROTECTED-IN-PLACE UNLESS OTHWERISE SPECIFIED ON PLANS.

[IS] FURNISH AND INSTALL

**CONSTRUCTION NOTES:**

1. SAWCUT TO LIMITS AND MILL, REMOVE EXISTING ASPHALT AND CONST ACCORDING TO ADA STD. DESIGN AND GRADES PER EXHIBIT 3.
2. STRIPE ACCESSIBLE PARKING STALL PER 2022 CBC SECTION 11B-208.
3. STRIPE ACCESS AISLE AND "NO PARKING" PER 2022 CBC SECTION 11B-208.
4. CONSTRUCT WHEEL STOP PER 2022 CBC SECTION 11B-208.
5. CONSTRUCT CURB RAMP CASE A PER RCTD STD. NO. 403 AND GRADES PER EXHIBIT 3.
6. REMOVE EXISTING AC, REPLACE WITH IN-KIND THICKNESS OVER 95% COMPACTED MATERIAL AND GRADES PER EXHIBIT 3.
7. RECONSTRUCT 8" CURB AND GUTTER PER RCTD STD. NO. 201 AND GRADES PER EXHIBIT 3.
8. RECONSTRUCT CONC 4" THICK SIDEWALK/SLAB PER RCTD STD. NO. 401 AND GRADES PER EXHIBIT 3.
22. PROTECT IN PLACE




| CONCEPTUAL PLAN | SHEET No. |
|---|---|
| TEMPORARY ACCESS TO WORK EXHIBIT<br>EXHIBIT 1 | 1<br>SHEET 1 OF 2 |

ISSUED BY ADDENDUM No. 4, ATTACHMENT "D"

10-2-25

Appendix "T"
Page 1 of 2

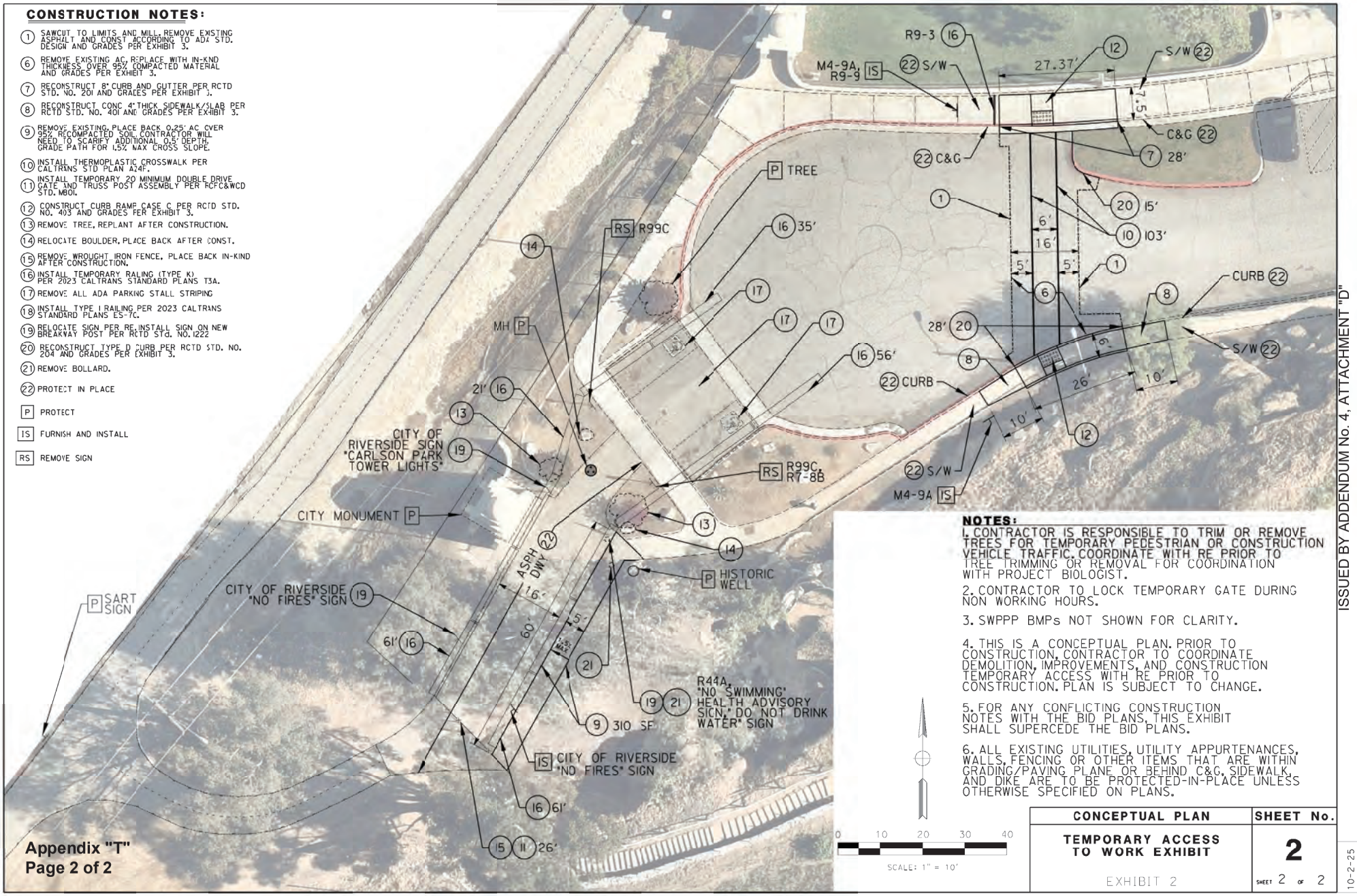
## CONSTRUCTION NOTES:

1. SAWCUT TO LIMITS AND MILL. REMOVE EXISTING ASPHALT AND CONST ACCORDING TO ADA STD. DESIGN AND GRADES PER EXHIBIT 3.
6. REMOVE EXISTING AC, REPLACE WITH IN-KND THICKNESS OVER 95% COMPACTED MATERIAL AND GRADES PER EXHIBIT 3.
7. RECONSTRUCT 8" CURB AND GUTTER PER RCTD STD. NO. 201 AND GRADES PER EXHIBIT 3.
8. RECONSTRUCT CONC 4" THICK SIDEWALK/SLAB PER RCTD STD. NO. 401 AND GRADES PER EXHIBIT 3.
9. REMOVE EXISTING, PLACE BACK 0.25' AC OVER 95% RECOMPACTED SOIL CONTRACTOR WILL NEED TO SCARIFY ADDITIONAL 0.5' DEPTH. GRADE PATH FOR 1.5% MAX CROSS SLOPE.
10. INSTALL THERMOPLASTIC CROSSWALK PER CALTRANS STD PLAN A24F.
11. INSTALL TEMPORARY 20 MINIMUM DOUBLE DRIVE GATE AND TRUSS POST ASSEMBLY PER RCFC&WCD STD. M801.
12. CONSTRUCT CURB RAMP CASE C PER RCTD STD. NO. 403 AND GRADES PER EXHIBIT 3.
13. REMOVE TREE, REPLANT AFTER CONSTRUCTION.
14. RELOCATE BOULDER, PLACE BACK AFTER CONST.
15. REMOVE WROUGHT IRON FENCE, PLACE BACK IN-KIND AFTER CONSTRUCTION.
16. INSTALL TEMPORARY RAILING (TYPE K) PER 2023 CALTRANS STANDARD PLANS T3A.
17. REMOVE ALL ADA PARKING STALL STRIPING
18. INSTALL TYPE I RAILING PER 2023 CALTRANS STANDARD PLANS ES-7C.
19. RELOCATE SIGN PER RE, INSTALL SIGN ON NEW BREAKWAY POST PER RCTD STD. NO. 1222
20. RECONSTRUCT TYPE D CURB PER RCTD STD. NO. 204 AND GRADES PER EXHIBIT 3.
21. REMOVE BOLLARD.
22. PROTECT IN PLACE

P PROTECT

IS FURNISH AND INSTALL

RS REMOVE SIGN




**NOTES:**

1. CONTRACTOR IS RESPONSIBLE TO TRIM OR REMOVE TREES FOR TEMPORARY PEDESTRIAN OR CONSTRUCTION VEHICLE TRAFFIC. COORDINATE WITH RE PRIOR TO TREE TRIMMING OR REMOVAL FOR COORDINATION WITH PROJECT BIOLOGIST.
2. CONTRACTOR TO LOCK TEMPORARY GATE DURING NON WORKING HOURS.
3. SWPPP BMPs NOT SHOWN FOR CLARITY.
4. THIS IS A CONCEPTUAL PLAN. PRIOR TO CONSTRUCTION, CONTRACTOR TO COORDINATE DEMOLITION, IMPROVEMENTS, AND CONSTRUCTION TEMPORARY ACCESS WITH RE PRIOR TO CONSTRUCTION. PLAN IS SUBJECT TO CHANGE.
5. FOR ANY CONFLICTING CONSTRUCTION NOTES WITH THE BID PLANS, THIS EXHIBIT SHALL SUPERCEDE THE BID PLANS.
6. ALL EXISTING UTILITIES, UTILITY APPURTENANCES, WALLS, FENCING OR OTHER ITEMS THAT ARE WITHIN GRADING/PAVING PLANE OR BEHIND C&G, SIDEWALK, AND DIKE ARE TO BE PROTECTED-IN-PLACE UNLESS OTHERWISE SPECIFIED ON PLANS.

0 10 20 30 40

SCALE: 1" = 10'

| CONCEPTUAL PLAN | SHEET No. |
|---|---|
| TEMPORARY ACCESS TO WORK EXHIBIT<br>EXHIBIT 2 | 2<br>SHEET 2 OF 2 |

ISSUED BY ADDENDUM No. 4, ATTACHMENT "D"

10-2-25

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ADDENDUM No. 4, Page 43 of 120

DRAFT

# MISSION BOULEVARD BRIDGE REPLACEMENT PROJECT AT SANTA ANA RIVER

## RIVERSIDE COUNTY, CALIFORNIA



***Prepared for:***

**County of Riverside Transportation Department**
**3525 14th Street**
**Riverside, CA 92501**

***Prepared by:***

UltraSystems
environmental • management • planning

16431 Scientific Way
Irvine, CA 92618
Phone: (949) 788-4900, Fax: (949) 788-4901
UEI Project No. 7132

**OCTOBER 2025**

DRAFT COPY

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- *Figure 1: Project Vicinity*
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**Appendix B** Regulatory

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## LIST OF ABBREVIATIONS AND ACRONYMS

| Acronym/Abbreviation | Term |
|---|---|
| Agencies | CDFW, USACE, USFWS |
| BO | Biological Opinion |
| BSA | Biological Study Area |
| BUOW | Burrowing Owl |
| CDFW | California Department of Fish and Wildlife |
| CEQA | California Environmental Quality Act |
| CESA | California Endangered Species Act |
| CNDDB | California Natural Diversity Database |
| County | County of Riverside Transportation Department |
| ESA | Endangered Species Act |
| FGC | California Fish and Game Code |
| GIS | Geographic Information System |
| GPS | Global Positioning System |
| ITP | Incidental Take Permit |
| HBP | Highway Bridge Program |
| HCP | Habitat Conservation Plan |
| HUC | Hydrologic Unit Code |
| HU | Hydrologic Unit |
| IS/MND | Initial Study Mitigated Negative Declaration |
| LBV | least Bell's vireo |
| LSSRP | Local Seismic Safety Retrofit Program |
| SAA | Streambed Alteration Agreement |
| MBPM | Migratory Bird Permit Memorandum |
| MBTA | Migratory Bird Treaty Act |
| WRMSHCP | Western Riverside County Multiple Species Habitat Conservation Plan |
| NCCP | Natural Community Conservation Plan |
| Plan | Nesting Bird Monitoring Plan |
| Project | Mission Boulevard Bridge Replacement Project |
| RCA | Western Riverside County Regional Conservation Authority |
| SAA | CDFW Streambed Alteration Agreement |
| SARWQCB | Santa Ana Regional Water Quality Control Board |
| UltraSystems | UltraSystems Environmental Inc. |
| USACE | United States Army Corps of Engineers |
| U.S. | United States |
| USFWS | United States Fish and Wildlife Service |
| USGS | United States Geological Survey |
| § | Section |
| §§ | Sections |

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# 1.0 PURPOSE AND BACKGROUND

## 1.1 Project Description

The County of Riverside, in cooperation with the Cities of Riverside and Jurupa Valley, proposes to replace the existing Mission Boulevard Bridge (Bridge Number 56C-0071) over the Santa Ana River near Mount Rubidoux in Riverside County. The purpose of the proposed project is to seismically strengthen the structure of the bridge under the Local Agency Seismic Retrofit Program and to accommodate more space for pedestrians and bicyclists (in accordance with current federal, State, and applicable local geometric standards) by replacing the Mission Boulevard Bridge at the Santa Ana River.

The County of Riverside General Plan Classification for Mission Boulevard is "Arterial Highway," with a specified right-of-way width of 128 feet accommodating a four-lane typical section width of 106 feet. The Mission Boulevard Bridge was slated for seismic retrofitting by the County in cooperation with Caltrans under the Local Agency Seismic Retrofit Program. An as-built seismic assessment of the existing bridge was performed and a retrofit strategy was developed to seismically strengthen the structure in 1997. However, a subsequent study in 2011 confirmed that replacement was a more prudent and feasible retrofit strategy. In 2012, Caltrans approved the total replacement of the bridge. The bridge is included on the eligible bridge list for the Local Seismic Safety Retrofit Program (LSSRP). The proposed project is programmed to receive federal Highway Bridge Program (HBP) funds and qualifies for matching seismic 1B bond funds.

## 1.2 Project Location

The proposed Project site (e.g., Project site) is located along Mission Boulevard where it crosses the Santa Ana River between the Cities of Riverside and Jurupa Valley. The Project footprint is a portion of Township 2 South, Range 5 West, Sections 15 and 22, as shown on the *Riverside West, California* 7.5-minute series U.S. Geological Survey (USGS) topographic map (see **Appendix A**, Figure 1, *Project Vicinity*, Figure 2, *Project Boundary and Biological Study Area (BSA),* and Figure 3, *Topographic Map*).

The Project site consists of three areas: 1) approximately 0.23-miles and the entirety of the Mission Boulevard Bridge that spans over the Santa Ana River; 2) an approximate 0.15-mile section of the Santa Ana River Trail used for access at the southwestern portion of the Project area; and 3) an approximate 0.25-mile section of the northeastern access point that will be used for access to the northern portion of the Santa Ana River.

## 1.3 Purpose

The purpose of this nesting bird monitoring plan (Plan) is to identify and avoid potential construction-related adverse impacts to special-status and non-status nesting birds protected by the Migratory Bird Treaty Act (MBTA), the California Fish and Game Code (CFGC), the federal Endangered Species Act, the California Endangered Species Act (CESA), the Bald and Golden Eagle Act, amount other local requirements. The Plan will outline the methods for implementing the avoidance and minimization measures for monitoring bird nesting activities during the Mission Boulevard Bridge Replacement Project construction. Additionally, this Plan provides documentation for reporting avian nesting, injury, mortality, or other impacts in accordance with the Project requirements and authorizations.

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The methods identified in this Plan will consider other wildlife with similar habitat requirements, such as bats, to ensure that protection of one taxon does not indirectly harm another taxa.

## 2.0 PROJECT REQUIREMENTS

The Plan addresses the avoidance and minimization measures pertaining to avian protection included in the Final IS/MND for the Mission Boulevard Replacement Project, the CDFW Streambed Alteration Agreement (SAA) [EPIMS- RIV-32032-R6], the USACE 408 Permit, and revised least Bell's vireo measures from the 2023 USFWS Biological Opinion (BO) [FWS-WRIV-17B0367-19F1054] in **Section 4.1**. The Projects required regulations can be found in **Appendix B,** *Regulatory*.

## 3.0 NEST AVOIDANCE AND DOCUMENTATION

During construction of the Project, Designated Biologists, Biological Monitors and the construction team (County, Accenture [Construction Manager], and Construction Contractor) will work together to avoid and minimize impacts to active bird nests. The bird nesting season spans from February 15 through August 31, annually.

If work cannot be completed outside of the nesting season, the construction team will avoid and minimize impacts to active nests. Protection of nesting birds and their habitat is of utmost importance to ensure that the Project requirements are met.

The primary method for avoidance will be achieved through pre-construction surveys, biological monitoring, and establishment of nesting bird "buffers" in which no or limited disturbance will occur during nesting of each breeding pair.

Additional nesting avoidance and minimization includes nest prevention, nest deterrents, and nest exclusionary devices.

If any special-status or listed species are/have been observed on or in proximity to the Project site, The Project shall submit California Natural Diversity Data Base (CNDDB) forms and maps to the CNDDB within five working days of the sightings. The CNDDB form is available online at: https://www.wildlife.ca.gov/Data/CNDDB/Submitting-Data. A digital copy of this information shall also be emailed within five days to CDFW. Please reference Notification No. EPIMS- RIV-32032-R6 (Measure 4.11, SAA; CDFW, 2022).

### 3.1 Responsible Parties

In accordance with the Project requirements, it is the responsibility of the Project (County, Accenture, it's Construction Contractors, the Designated Biologist, and Biological Monitor(s)), to avoid impacts to nesting birds. The Project shall ensure that impacts to nesting birds are avoided through the implementation of pre-construction surveys, ongoing monitoring, and if necessary, establishment of minimization measures (Measure 2.9, SAA; CDFW, 2022 and (LBV 1, Amended BO; USFWS, 2023).

For additional measures protecting listed species please see the BO measure for LBV in **Section3.2.1**.

#### 3.1.1 Designated Biologist

The Project shall designate a biologist (Designated Biologist) with the following experience: identifying local and migratory bird species; conducting bird surveys using appropriate survey

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methodology[1] (e.g., Ralph et al. 1931) and nesting surveying techniques, recognizing breeding and nesting behaviors, locating nests and breeding territories, and identifying nesting stages and nest success (e.g., Martin and Geupel 1932); determining/establishing appropriate avoidance and minimization measures; and monitoring the efficacy of implemented avoidance and minimization measures (Measure 2.9.1, SAA; CDFW, 2022).

The Project shall submit a proposed list of Designated Biologist(s) to CDFW for review at least 30 days prior to Project start (see Measure 2.1 of SAA). CDFW will provide written response within 21 days of The Project submittal, unless a shortened review period is otherwise agreed to by CDFW in writing (email or letter). The list may be updated at any time by CDFW or the Project with the prior approval of CDFW (Measure 4.13, SAA; CDFW, 2022).

### 3.1.2 Environmentally Sensitive Area (ESA) Demarcation

The Construction Contractor will install Environmentally Sensitive Area (ESA) demarcation using lath and flagging, silt fencing, snow fencing or other delimiting methods to ensure construction personnel know they are prohibited from entering these areas. Access routes will be clearly marked. These ESA areas and access routes will be discussed in the education program and routinely in the morning tailboard meetings.

### 3.1.3 Pre-Construction Surveys

Surveys shall be conducted by the Designated Biologist at the appropriate time of day/night, during appropriate weather conditions, within three (3) days prior to the initiation of Project activities. Surveys shall encompass all suitable areas including trees, shrubs, bare ground, burrows, cavities, and structures. Survey duration shall take into consideration the size of area subject to this Agreement (SAA); density, and complexity of the habitat; number of survey participants; survey techniques employed; and shall be sufficient to ensure the data collected is complete and accurate.

Pre-construction surveys shall focus on both direct and indirect evidence of nesting, including nest locations and nesting behavior (e.g., copulation, carrying of food or nest materials, nest building, removal of fecal sacks, flushing suddenly from atypically close range, agitation, aggressive interactions, feigning injury or distraction displays, or other behaviors). If a nest is suspected, but not confirmed, the Designated Biologist shall establish a disturbance-free buffer until additional surveys can be completed, or until the location can be inferred based on observations.

The Designated Biologist shall not risk failure of the nest to determine the exact location or status and will make every effort to limit the nest to potential predation as a result of the survey/monitoring efforts (e.g., limit number of surveyors, limit time spent at/near the nest, scan the site for potential nest predators before approaching, immediately depart nest area if indicators of stress or agitation are displayed).

If a nest is observed, but thought to be inactive, the Designated Biologist shall monitor the nest for a duration suitable to detect presence and status (several visits up to four hours for raptors during the non-breeding season may be necessary) prior to close range nest checks. The Designated Biologist

[1] United States Fish and Wildlife Service [USFWS] and/or CDFW-accepted species-specific survey protocols, available here: https://wildlife.ca.gov/conservation/survey-protocols)

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shall use their best professional judgement regarding the monitoring period and whether approaching the nest is appropriate.

Results of pre-construction surveys shall be provided to CDFW at least one business day prior to commencement of Project activities, as identified in Measure 4.2. Results of ongoing monitoring surveys shall be provided to CDFW upon request (Measure 2.9.2, SAA; CDFW, 2022).

### 3.1.4 Avian Nesting Season

The seasonality for nesting birds is presented in **Table 1**.

**Table 1**
**Avian Nesting Season**

| Type | Avian Category | Season Start | Season End | Pre-construction Survey |
|---|---|---|---|---|
| Nesting Bird Season (general) | Songbirds, Raptors, and other non-raptor species | February 15 | September 1 | 30-day and 3-day |
| Minor Work Activity Season *No Ground Disturbance No Vegetation Removal No Pile Driving* | Least Bell's vireo[1] | March 1 | July 15 | 3-day |
| Normal Work Activity Season *allowable with LBV Surveys and variance from CDFW SAA 2.10[1]* | Least Bell's vireo | After July 15 | March 1 | 3-day |
| Burrowing Owl Breeding Season | Burrowing Owl | March 1 | August 31 | 30-day and 3-day |

[1] Surveys must be performed for this listed species by a qualified or authorized biologist prior to monitor work activities during this season. Prohibited actions include ground disturbance, vegetation removal, and pile driving, within LBV habitat, whether occupied or not (SAA 2.10; CDFW, 2022).

[2] Surveys must be performed for this listed species by a qualified or authorized biologist prior to vegetation removal during this season. Vegetation removal is prohibited within a 300-foot no activity buffer, if occupied by LBV. (LBV 1, Amended BO; USFWS, 2023)

## 3.2 Nest Buffers

When an active nest is confirmed, the Designated Biologist shall immediately establish a buffer surrounding the nest based on their best professional judgement and experience. The buffer shall be delineated to ensure that its location is known by all persons working within the vicinity but shall not be marked in such a manner that it attracts predators. Once the buffer is established, the Designated Biologist shall document baseline behavior, stage of reproduction, and existing site conditions, including vertical and horizontal distances from proposed work areas, visual or acoustic barriers, and existing level of disturbance. The Designated Biologist shall monitor the nest at the

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onset of Project activities addressed by this Agreement (SAA), and at the onset of any changes in Project activities (e.g., increase in number or type of equipment, change in equipment usage, etc.) to determine the efficacy of the buffer. If the Designated Biologist determines that Project activities may be causing an adverse reaction, the Designated Biologist shall adjust the buffer accordingly (Measure 2.9.3, SAA; CDFW, 2022).

The Designated Biologist shall be onsite daily to monitor all existing nests, the efficacy of established buffers, and to document any new nesting occurrences. The Designated Biologist shall document the status of all existing nests, including the stage of reproduction and the expected fledge date. If a nest is suspected to have been abandoned or failed, the Designated Biologist shall monitor the nest for a minimum of one hour (up to four hours for raptors), uninterrupted, during favorable field conditions. If no activity is observed during that time, the Designated Biologist may approach the nest to assess the status (Measure 2.9.4. SAA; CDFW, 2022).

The buffer will remain for the duration of the active nesting, as defined by presence of an active nest, which includes adult incubating eggs in nest, eggs in nest, hatchings, nestlings, fledglings, and juveniles dependent upon the nest. For special-status species, active nests also include nest building activities. Once nesting is complete and the young are no longer dependent upon the nest and have moved away from the area, the nesting bird buffers may be removed without further review, as deemed appropriate by the Designated Biologist.

Taxa of similar species have been assigned default nest buffers. Species-specific buffers are also included in accordance with the authorizations issued for the Project.

All work within 100 feet of an active nest must stop upon discovery, with exception of special-status species and raptors, which are set at a 500-foot buffer (see **Table 2**).

**Table 2**
**Nest Buffers**

| Avian Group | Species Potentially Nesting within Project Limits[1] | Minimum Buffer (feet) | Maximum Buffer (feet) |
|---|---|---|---|
| Special-status species[2] | Least Bell's vireo, Coastal California gnatcatcher, Southwestern willow flycatcher | 300 | 300 |
| Non-raptors and Passerines | Songbirds and other non-raptor species | 100 | 200 |
| Birds of Prey | Owls (Strigidae, Tytonidae): barn owl, great-horned owl<br>Hawks and Eagles (Accipitridae): Red-tailed hawk, red-shouldered hawk, Cooper's hawk, sharp-shinned hawk, white-tailed kite, bald and golden eagle<br>Falcons (Falconidae): peregrine falcon, prairie falcon, American kestrel<br>Ospreys (Pandionidae) | 500 | 500 |
| ***Notes*** | | | |

*[1] This table represents commonly observed birds, although is not limited to the aforementioned species.*
*[2] This includes all listed (Endangered, Threatened, Candidate) species.*

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### 3.2.1 Least Bell's Vireo

Ground disturbance or vegetation removal activities within 500 linear feet of least Bell's vireo habitat from March 1 through July 15 are not authorized (See **Table 1**). Should minor Project activities (i.e., removal of equipment) be required between March 15 to August 31, focused surveys following USFWS protocol[2] for least Bell's vireo shall be conducted.

The physical extent of the survey area shall include all areas within 500 feet of Project disturbance. Survey results shall be submitted in writing to CDFW for review. The Project shall not conduct ANY Project activities within 500 linear feet of least Bell's vireo habitat from March 1 through July 15 if nesting birds are present. Nesting status will be determined by the Designated Biologist with expertise with the species in question, utilizing USFWS survey protocols and CDFW review of the nest monitoring data (Measure 2.10, SAA; CDFW, 2022).

Additionally, USFWS stated in their amended BO that they will be allowing earlier than usual removal of riparian habitat starting on July 15 to accommodate construction and pile driving needs. This is allowed with the stipulation of LBV nest surveys conducted by a qualified biologist within 3 days prior to vegetation removal activities (Effects of the Action, Amended BO; USFWS, 2023).

In other words, if a nest is present, ground disturbance or vegetation removal is not authorized within 500 feet between March 1 and July 15. July 15 to August 31 the Project may begin construction and pile driving if nest surveys are conducted within 3 days prior to activities.

If LBV are present between July 15 and August 31 and ground disturbing activities, vegetation removal, and/or pile driving cannot be avoided, the County must request a variance from CDFW for work during this period. If no LBV are present, then a variance will not be needed.

If least Bell's vireo, or other listed bird species, are present within 500 feet of Project disturbance, the following avoidance measures shall be implemented:

No ground disturbance or vegetation removal activities shall take place until the young have fledged or the nest has been determined to have failed (Measure 2.10.2, SAA; CDFW, 2022).

If vireos are present, a qualified biologist shall survey daily for nesting vireos within 500 feet of the construction area, for the duration of the activity in that area during the breeding season. If an active nest is located, a 300-foot no-construction buffer zone shall be established around each nest site; however, there may be a reduction of this buffer zone depending on site-specific conditions or the existing ambient level of activity. The Biologist shall contact CDFW to determine the appropriate buffer zone. No construction shall take place within this buffer zone until the nest has fledged or is no longer active. If construction must take place within the buffer, a qualified acoustician shall monitor noise as construction approaches the edge of the occupied vireo habitat as directed by the permitted biologist. If the noise meets or exceeds the 60 dB(A) Leq threshold, or if the biologist determines that construction activities are disturbing nesting activities, the biologist shall have the authority to halt construction and shall consult with CDFW to devise methods to reduce the noise and/or disturbance. This may include methods such as, but not limited to, turning off vehicle engines

[2] The survey protocol for least Bell's vireo can be found at: https://www.fws.gov/media/survey-guidelines-least-bells-vireo (Measure 2.10.1, SAA; CDFW, 2022).

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and other equipment whenever possible to reduce noise, installing a protective noise barrier between the nesting birds and the activities, and working in other areas until the young have fledged. The CDFW-approved biologist shall monitor the nest daily until activities are no longer within 300 feet of the nest, or the fledglings become independent of their nest, or the nest has failed (Measure 2.10.4, SAA; CDFW, 2022).
If pile driving activities occur during nesting season, the following measures shall be implemented:

- The Project shall sponsor placement of two cowbird traps for each nesting season that pile driving activities occur. This measure would improve the productivity of least Bell's vireo during nesting season, to compensate for the potential temporary loss in reproductive output for any pile driving-related noise effects during nesting season.

- Throughout the duration that pile driving activities occur during the least Bell's vireo nesting season (March 15 through July 15), a Biological Monitor shall conduct daily site visits to document how pile driving activities affect nesting least Bell's vireo. The purpose of this monitoring is to gather information related to LBV activity during pile driving activities to inform future decisions regarding noise minimization. Coordination with USFWS and CDFW will be conducted prior to monitoring to discuss the information to be collected. This data collection will not impose additional restrictions on this Project (Measure 2.11, SAA; CDFW, 2022; LBV 2, Amended BO; USFWS, 2023).

To offset temporary impacts to vireo and riparian habitat which includes the Riverside Levees Project overlap of 1.7-acres, RCTD will prepare an HMMP for all on-site and off-site revegetation. The HMMP will include an implementation plan, site preparation details, seed and plant material, installation methods, performance standards, maintenance and monitoring success criteria, and reporting measures. Areas temporarily impacted by the Mission Boulevard Project and areas that overlap with the temporary disturbance resulting from the Riverside Levees Project will be restored following the construction of the Mission Boulevard Project (LBV 3, Amended BO; USFWS, 2023).

If a major storm washes away more than 30 percent of the plantings, the Mission Boulevard Bridge Project shall continue to sponsor weeding and monitor the site for a total of five years; however, plants will not be replanted (LBV 4, Amended BO; USFWS, 2023).

### 3.2.2 Burrowing Owls

A burrowing owl (BUOW) habitat assessment and focused surveys were previously conducted in 2012 and 2016 and therefore are not necessary to repeat. The habitat assessment determined that portions of the BSA vegetated by non-native grasslands and unpaved sparsely vegetated developed areas were found to provide suitable habitat for BUOW. The focused survey in 2016 of the suitable habitat areas determined that BUOW was absent from the BSA at the time of survey.

The 2006 WRMSHCP BUOW survey instructions (see **Appendix B**) state that all sites containing burrows or suitable habitat, whether owls were found or not, require pre-construction surveys that shall be conducted within 30 days prior to ground disturbance to avoid direct take of BUOW.

#### 3.2.2.1 Burrowing Owl Pre-Construction Inspection

If burrows or suitable burrowing owl habitat is found onsite, a qualified biologist, pre-approved by CDFW, will inspect all burrows that exhibit typical characteristics of owl activity within three (3) days prior to any ground disturbing or site-preparation activities. Evidence of owl activity may

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include presence of owls themselves, burrows, and owl sign at burrow entrances such as pellets, whitewash or other "ornamentation," feathers, prey remains, etc. If owl presence is difficult to determine, the Project shall monitor the burrows with motion-activated trail cameras for at least 24 hours to evaluate burrow occupancy. If it is evident that the burrows are actively being used, the Project shall not commence activities until no sign is present that the burrows are being used by adult or juvenile owls or following CDFW approval of a Burrowing Owl Plan as described in Measure 2.22.6. CDFW shall be notified in writing of detection of active burrows within three (3) days (Measure 2.22.3, SAA; CDFW, 2022).

The Project shall submit the survey methodology and results within ten days of survey completion and at least twenty-one days prior to commencement of Project activities addressed by this Agreement (SAA) to CDFW Inland Deserts Region at the address below under Contact Information (see **Table 1**). Results shall discuss the survey methodology, transect width, duration, conditions, and results of the survey. Appropriate maps showing burrow locations shall be included. If the report indicates further surveys are not required, then the report should state the reason(s) why further focused burrowing owl surveys are not necessary (Measure 2.22.4, SAA; CDFW, 2022).

If burrowing owls are observed within Project Site(s) during Project implementation and construction, the Project shall notify CDFW and USFWS immediately in writing at the address below under Contact Information (reference SAA# EPIMS-RIV-32032-R6). Further, the Project shall be responsible for implementing appropriate avoidance and mitigation measures, including burrow avoidance, passive or active relocation, or other appropriate mitigation measures as identified in the Burrowing Owl Plan (Measure 2.22.6) (Measure 2.22.5, SAA; CDFW, 2022).

If burrowing owls are detected on the Project site, the Project shall prepare a Burrowing Owl Plan that shall be submitted to CDFW for review and approval at least 30 days prior to initiation of Project activities. If burrowing owls are detected after Project activities have been initiated, a Burrowing Owl Plan shall be submitted to CDFW for review and approval within two weeks of detection and no Project activity shall continue within 500 feet dependent upon burrowing owl nesting status and location until CDFW approves the Burrowing Owl Plan. The Burrowing Owl Plan shall describe proposed avoidance, relocation, monitoring, minimization, and/or mitigation actions. If the site is within an MSHCP Criteria Area, then at least 90 percent of the area with long-term conservation value shall be included in the MSHCP Conservation Area. If the Project site (including adjacent areas) supports three or more pairs of burrowing owls and supports greater than 35 acres of suitable habitat and is non-contiguous with MSHCP Conservation Area lands, at least 90 percent of the area with long-term conservation value and burrowing owl pairs shall be conserved onsite. The Burrowing Owl Plan shall include the number and location of occupied burrow sites and details on proposed buffers if avoiding the burrowing owls or information on the adjacent or nearby suitable habitat available to owls for relocation. If no suitable habitat is available nearby for relocation, details regarding the creation and funding of artificial burrows (numbers, location, and type of burrows) and management activities for relocated owls shall also be included in the Burrowing Owl Plan. The Project shall implement the Burrowing Owl Plan following CDFW and USFWS review and approval (Measure 2.22.6, SAA; CDFW, 2022).

## 3.3 Fatality and Injury Monitoring

Exclusion of birds may result in injury or mortality of birds due to Project activities or that get trapped in exclusionary methods like mesh netting, bird spikes, the exclusion area itself, etc. The goal of fatality and injury of monitoring is to ensure that impacts caused by these activities are avoided or

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minimized to the extent feasible. All avian casualties detected within the Project area will be recorded, photographed, and if possible a cause of death will be determined based upon field observations. The total number of casualties will be reported according to **Section 3.5**.

Cause of injury or mortality will be categorized according to the following criteria:

1. **Collision:** evidence of collision as evidenced by broken bones, chipped beaks, bleeding, or other evidence of collision trauma.
2. **Entanglement:** evidence of entanglement as indicated by physical entanglement of the bird in the netting, feathers caught in mesh netting, entrapment in tight spaces or gaps.
3. **Other:** Known cause but not collision or electrocution (for example, predation, disease, natural causes etc.).
4. **Unknown:** No apparent cause can be determined.

## 3.4 Nesting Prevention

Nest prevention will occur through habitat reduction outside of nesting season, nest discouragement, nest removal of inactive nests, and through exclusionary methods, as detailed below.

### 3.4.1 Nesting Habitat Reduction

Vegetation within the Project site may be used as nesting habitat for birds, therefore, outside of the nesting season (February 15 – September 1), vegetation will be removed to prevent nesting from occurring. This period encompasses the bat maternity season which occurs from April 1 through August 31, complying with the BMMPP (LSA, 2024).

### 3.4.2 Nest Discouragement

The Project, under the direction of the Designated Biologist, may also take steps to discourage nesting on the Project site, including moving equipment and materials daily, covering material with tarps or fabric, and securing all open pipes and construction materials. The Designated Biologist shall ensure that none of the deterrent materials pose an entanglement risk to birds or other species. The Designated Biologist shall include a detailed account of any steps taken to discourage nesting within the Project site in the summary reports (Measure 2.9.5, SAA; CDFW 2022).

### 3.4.3 Nest Removal

The demolition of the existing bridge and construction of the new bridge will occur simultaneously in order to maintain traffic flow. Active bird nests would hinder construction activities during these phases and may impact the timeline of the Project significantly, which can cause impacts to the public and prolong construction. This section discusses the methods to remove inactive nests within and around the Project area.

The 2025 Migratory Bird Permit Memorandum (MBPM-2-02) defines an inactive nest as one that does not contain viable eggs or nestlings, nests that are being built or tended to prior to an egg being laid, and after nestlings have fledged and are no longer dependent on the nest (e.g. unattended nests – with non-viable eggs or presence of nestling remains) (USFWS, 2025). Such inactive nests can be destroyed without a permit, or other MBTA authorization, given that possession of the nest, its contents, including non-viable eggs or deceased birds does not occur. However, relocation of an inactive nest requires authorization as this process involves collection and possession.

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To the extent feasible inactive nests will be removed prior to nesting bird season, however, there may be scenarios where removal of inactive nests during the nesting season is required. All inactive nest removals will be documented according to guidelines below in **Section 3.5**

#### 3.4.3.1 Raptors

Under the CFGC, raptors have protections beyond the MBTA. For raptors actively building a nest, that nest is considered active. Because raptors are known to have site fidelity (returning to the same location to breed year after year), inactive nests may be protected without eggs or young being present. Those inactive or partially built raptor nest locations will be recorded with GIS equipment and documented by the Designated Biologist/ Biological Monitor. Nests that will be unavoidably impacted will be removed according to the following methods. The Designated Biologist/ Biological Monitor will ensure that no needless nest removal occurs in accordance with FGC 3503.

1. CDFW and USFWS will be notified via email with details of the nest location, associated nest identification (ID) number, reason for removal, and removal schedule 24-72 working day hours prior to nest removal.

2. Outside of the breeding season the Designated Biologist or Biological Monitor shall monitor the nest for a minimum of one hour, up to four hours, uninterrupted, during favorable field conditions. If no activity is observed during that time, the Designated Biologist or Biological Monitor may approach the nest to assess the status. During the breeding season the Designated Biologist or Biological Monitor will observe the nest for four visits for a minimum of one hour, totaling a minimum of four hours to determine whether the nest is active or inactive.

3. If the Designated Biologist determines that the nest is likely inactive based on the observation period mentioned above, the construction team will provide means to inspect the nest if it is inaccessible by the Designated Biologist or Biological Monitor due to access restrictions or safety concerns. The Designated Biologist or Biological Monitor will take photos of the nest, its contents or lack thereof to provide to the Agencies for future regulatory review. Once nests are approved by the Agencies or with the authority given to the Designated Biologist/Biological Monitor to be removed, to the extent feasible, nest removals will take place on the same day as the observations to determine nest activity status.

4. Once the nest has been confirmed to be inactive, the Designated Biologist or Biological Monitor will remove the nest immediately following confirmation of its inactive status.

Nests will not be collected or taken off site. Removal of all raptor nests will be recorded daily through the same methods in **Section 3.5**.

**Burrowing Owl**

The Project site is located within the western burrowing owl survey area. Previous habitat assessments and focused surveys during 2016 resulted in no BUOW presence. However, some portions of the Project site contained suitable habitat for BUOW. Final IS/MND (LSA, 2018) avoidance and minimization measure **BIO-18** will be followed for BUOW and if BUOW is detected during preconstruction surveys **BIO-19** will be enacted, creating a relocation plan that will be submitted to the USFWS for review and approval prior to ground-disturbing activities.

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### 3.4.3.2 Colonial Nesting Birds

Colonial nesting birds (including swifts and swallows) may reuse nests in successive years. Therefore, take may result if destruction of inactive nests occurs near or during the nesting season.

Colonial bird nests that are located within the Mission Boulevard Bridge will be removed according to the following methods.

1. The Designated Biologist or Biological Monitor will determine activity status of nests through observation of sign and behavior. The construction team will provide means to inspect the nest if it is inaccessible by a Designated Biologist or Biological Monitor due to access restrictions or safety concerns. The construction team may but are not limited to providing the following equipment for access to these nests: scaffolding, bucket lift, under bridge inspection units, etc. The Designated Biologist or Biological Monitor will take photos of the nest, its contents or lack thereof.

2. If the Designated Biologist or Biological Monitor determines that the nests are inactive, to the extent feasible, nest removals will take place on the same day as the observations to determine nest activity status.

3. Once the nest has been confirmed to be inactive, the Designated Biologist or Biological Monitor will remove the nest immediately following confirmation of its inactive status.

Nests will not be collected or taken off site.

To comply with the Bat Mitigation Monitoring and Protection Plan (BMMPP) for this Project, all mud nests will be inspected in a manner that they do not fall to the ground before lack of occupancy has been established. Any bats found in the removed nests will require housing in temporary shelters by a permitted bat biologist and released on site that evening to avoid mortality from diurnal predators. Alternatively, the permitted bat biologist shall examine the interior of each mud nest prior to removal using a fiber-optic scope to confirm the absence of bats. Empty nests will be immediately removed once the absence of bats is confirmed so they cannot be occupied or re-occupied. Because the handling of bats will be necessary if any bats are found roosting in the cliff swallow mud nests, the qualified bat biologist will possess a CDFW permit that allows the handling of bats. Any injured or potentially injured bats will be transported by the qualified bat biologist to a licensed bat rehabilitator within 48 hours (LSA, 2024).

Hand tools (e.g. brooms, rakes, shovels, etc.) will be used to destroy inactive mud nests located within the Mission Boulevard Bridge. Removal of inactive stick, cavity and all other types of nests will be achieved with hand tools with assistance from the above-mentioned means of inspecting nests for biologists to reach them within the bridge structure. These methods may be used periodically prior to construction to prevent or reduce the reuse of currently inactive nests in a high-risk area.

### 3.4.3.3 Non-Listed Special Status, Non-Special-Status Species, Non-Game Birds

For non-special-status, non-game bird species other than raptors, burrowing owls and colonial bird species, nests being constructed but not containing eggs or chicks, are considered inactive. However, those non-listed but special-status species, nests are active when nests are under construction. Removal of non-listed special-status species nests can only proceed when the nest is confirmed to be inactive by the definition given above.

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Inactive nests found within the Project area, including laydown yards, material stockpiles, and equipment may be removed or dropped to the ground, or dismantled with hand tools once they have been confirmed to be inactive and/or not belonging to a non-listed special-status species.

Non-listed special-status, non special-status, and non-game bird nests to be removed because of direct impacts caused by the Project will be removed according to the following methods:

1. To determine if a nest is inactive, a minimum of two hours of total observation time in suitable conditions, across two site visits is required prior to removal.

2. In the event that the nests are inaccessible to the Designated Biologist or Biological Monitor, the construction team will provide means to inspect the nest if it is inaccessible by the Designated Biologist or Biological Monitor due to access restrictions or safety concerns. The Designated Biologist or Biological Monitor will take photos of the nest, its contents or lack thereof to provide to the Agencies for future regulatory review. Once the nest has been confirmed to be inactive, the Designated Biologist or Biological Monitor will remove the nest immediately following confirmation of its inactive status.

3. No nests will be collected, possessed, or taken off the Project site. Re-nesting attempts at these locations will be deterred until exclusionary devices have been installed to ensure areas of the Mission Boulevard Bridge structure are clear of nests prior to exclusion.

### 3.4.4 Exclusionary Methods

#### 3.4.4.1 Exclusionary Mesh Netting

**Mesh netting** can be used to exclude birds from nesting within the Mission Boulevard Bridge and other areas within the Project site as needed. Netting can be an effective method of excluding birds from suitable nesting habitat within construction areas. Mesh netting may be attached from each side of the bridge spanning underneath the structure where the primary nesting habitat is contained and ran from each pier in sections. Mesh netting must be installed according to manufacturer's specifications to be provided by UltraSystems for CDFW and USFWS review prior to its use. If manufacturers specifications do not allow for gap free installation, concrete anchors, plywood, or other methods of attachment may be used to secure the netting to the structure. It is important that this mesh netting is tightly and closely secured to the structure that ensures no gaps or spaces exist that may allow for access to nesting birds.

Exclusionary mesh netting such as this can be ordered from a number of manufacturers including: Guorock (http:// https://www.gourock.com/), US Bird Control (http://www.usbirdcontrol.com/), and Nixalite (https://www.nixalite.com/products/bird-netting). The size of the mesh grid varies on the target species of bird for exclusion. Given that there are small birds such as swallows, goldfinches, bats within the Project area, mesh size should be no greater than 1/4 inches. This size will exclude the smallest of birds and be effective with bat species. This size also prevents potential entanglement of birds and bats (LSA, 2024).

Mesh netting, if used, must be monitored twice daily by the Designated Biologist or Biological Monitor to detect, record, and remove any trapped wildlife within the netting. Any rips or gaps observed in the netting will be identified and the construction team will be notified. These rips or gaps may allow birds or bats to enter through the netting and become trapped.

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If the construction team observes wildlife inside, injured, or trapped in the mesh netting, the Designated Biologist, Designated Biologist, or Biological Monitor must be contacted immediately. Any wildlife found inside, injured, or trapped within the netting will be documented according to **Section 3.5**. If correctly installed mesh netting results in repeated injured or trapped wildlife, alternative methods of exclusion will be implemented.

The contractor will be responsible for the purchase, installation, maintenance, replacement, and removal of the exclusionary netting (and other nesting materials) for the Project. The existing bridge will receive exclusionary netting at the start of the nesting season in 2026 and will be maintained until the bridge is demolished. The newly constructed bridge will receive exclusionary netting (and other deterrents) once suitable nesting structures can be excluded without interference with construction activities.

#### 3.4.4.2 Bird Spikes

**Bird spikes** made of plastic or metal can be effective at dissuading birds from landing on surfaces and deter nesting from a localized area. Placement of bird spikes can be utilized to exclude birds from on the surface that they are adhered to because they cannot land or perch on them. Thus, the chances of bird nesting in these areas are low. Spikes usually consist of groups of UV-resistant plastic or stainless steel spikes attached to a base that can be attached to a flat surface.

Bird spikes can be purchased from manufacturers including: US Bird Control (http://www.usbirdcontrol.com/) and Bird-B-Gone (http://birdbgone.com/). If bird spikes are used, the construction team will be required to install and maintain them according to manufacturer specifications.

Given the nature of attachment for bird spikes, it may be more practical for them to be used on girders and bridge piers within the structure of the Mission Boulevard Bridge but may be used to exclude nesting birds throughout the Project site. Bird spikes may be used in combination with mesh netting to provide extra protection against nesting birds or bats entering through gaps unable to be sealed.

#### 3.4.4.3 Plywood Exclusion

**Plywood** may be used to exclude birds and bats from a localized area. Plywood thickness of 1/4 inch or 3/8 inch would be suitable.

Placement of plywood may be more effective in flat, square sections of the structure. If used in areas with curves and rounded edges the chances of gaps that allow access into the excluded area are higher.

**Expanding foam** may be used to fill in these gaps allowing for plywood exclusion to be more effective.

#### 3.4.4.4 Mel Rol Exclusion

**Mel-rol** can be used to prevent birds from nesting by creating a smooth surface that deters roosting. This waterproof, rubberized material effectively seals cracks and crevices, eliminating potential nesting sites for small birds.

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## 3.5 Reporting Schedule

The Designated Biologist and Biological Monitor(s) will routinely receive the Project "look-ahead" schedule from the Construction team for planned activities at a minimum of one week in advance of planned activities, as possible.

The Project shall notify CDFW and USFWS, in writing, at least five (5) days prior to initiation of Project-related activities and at least five (5) days prior to completion of Project and mitigation activities. Notification shall be sent to the email address: R6LSAReporting@wildlife.ca.gov, Reference # EPIMS- RIV-32032-R6 (Measure 4.1, SAA; CDFW, 2022).

### 3.5.1 Pre-Project Schedule

The electronic files shall include GIS shapefiles, along with the appropriate metadata, of the Project area and any mitigation areas. If CDFW requests hard copies of any documentation, The Project shall mail hard copies to 3602 Inland Empire Blvd., Suite C- 220, Ontario, CA 91764, Attn: Lake and Streambed Program. Please reference # EPIMS-RIV-32032-R6 (Measure 4.2, SAA; CDFW, 2022).

Prior to commencement of Project activities addressed by this Agreement (SAA), the Project shall submit to CDFW the results of pre-construction nesting bird surveys completed pursuant to Measure 2.9.2 of this Agreement (SAA) (Measure 4.3, SAA; CDFW, 2022).

The Biologist shall prepare and submit to CDFW a summary, as described in Measure 2.9.6 of this Agreement (SAA), of nesting species identified onsite, discovery of nests, the status/outcome of any previously identified nest, buffer distances established for each nest, and any adjustments made to established buffers. Summary reports shall be submitted on a weekly basis until there is no further evidence of nesting activity. If the Project results in the abandonment of or damage to a nest, the Biologist shall notify CDFW within 24 hours (Measure 4.4, SAA; CDFW, 2022).

The Project shall provide updates on the status/outcome of any new or previously identified resource, and any adjustments made to applied avoidance, minimization, and mitigation measures, and any other pertinent information. Summaries shall be submitted on a monthly basis during periods of Project activity until Project completion or monitoring is complete. Monitoring reports of any passively relocated species shall also be included. The updates shall be provided to CDFW as a Status Report in EPIMS, and any unsupported file type shall be emailed to the addresses below. CDFW may adjust the rate of updates in writing. If the Project results in the abandonment of or damage to a resource, The Project shall notify CDFW within 24 hours via phone call or email at the contact information listed in **Section 3.5** (Measure 4.9, SAA; CDFW, 2022).

### 3.5.2 Monitoring Reporting Schedule

Pre-construction monitoring, construction monitoring, nesting bird surveys, post-construction surveys will be submitted to County and Accenture electronically via email and will include the time, date, duration of the survey, surveyor(s); a list of species observed, and GPS locations of nest locations and boundaries of nest buffers. Notable details such as nesting behavior, number, sex, and maturity of the birds, as well as nesting phase and behavior will be included as available. Data will be updated following each survey and weekly monitoring reports will be sent to County.

All data collected for the weekly reports will be collected on hard copy field forms or cellular phone/tablets using ESRI FieldMaps or Survey123. New nest events will be logged into a nest

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tracking matrix, and Agencies will be notified via email within 48 hours. This nest tracking matrix will be updated weekly following surveys.

The Designated Biologist shall be responsible for providing summary reports, as specified in **Section 33.5**, where relevant, to CDFW no less than once monthly regarding the nesting species identified onsite, discovery of any of new nests, the status/outcome of any previously identified nest, buffer distances established for each nest, and any adjustments made to established buffers. If Project activities result in the abandonment of, or damage to a nest, the Project shall notify CDFW within 24 hours of detection (Measure 2.9.6, SAA; CDFW, 2022).

### 3.5.3 Post-Project Reporting Schedule

The Biologist shall provide a final construction report to CDFW at least two weeks after the Project is fully completed including color photographs of before and after Project-related activities, including the surrounding staging areas. The construction report at a minimum shall contain pre- Project photographs, total amount of area impacted post-Project, post-Project photographs, and biological survey notes (including construction monitoring) (Measure 4.10, SAA; CDFW, 2022).

### 3.5.4 Annual Reports

An annual report will be submitted to County, Accenture, and the Agencies by November 30 for each year the Project is under active construction or post construction restoration. This annual report will provide a summary of the results of nesting and nest activities throughout the year and exclusion monitoring results. This annual report will provide sufficient information to provide basis for a change to the adaptive management strategy in order to improve management.

**Table 3 Nesting Birds Compliance Schedule**

| **Pre-Project Requirements (30-Day and Short-Term Tasks)** | | | |
|---|---|---|---|
| **Measure** | **Submittal** | **Timeline** | **Date** |
| | | *Planned Mobilization Start Date* | ***January 15, 2026*** |
| | | Phase 1 Bridge Demolition — North Side of Bridge | **Apr 15, 2026** |
| | | Phase 2 Bridge Demolition — South Side of Bridge | **Jun 15, 2027** |
| **2.22.6** | Burrowing Owl Plan | 30 days prior to Project activities | **Upon discovery of BUOW** |
| **2.22.4** | Submit Burrowing Owl Survey Methodology to CDFW | Ten days after survey completion and at least 20 days prior to Project activities | **Prior to Nov 26, 2025** |
| **2.1, 2.9.1, 4.13** | Designated Biologist(s) and Biological Monitor(s) | ≥30 days before ground/vegetation-disturbing work | **Prior to Dec 16, 2025** |
| **4.4** | Nesting Bird Summary Report | ≥30 days prior to Project activities | **Prior to Dec 16, 2025** |
| **2.26.4** | Burrowing Owl Survey Results | Within 10 days of survey; ≥21 days before Project start | **Survey by Dec 25, 2025<br>Results by Dec 27, 2025** |
| **1.8, 4.1** | Notify CDFW Prior to Work | ≥5 working days before Project initiation | **Jan 8, 2026** |

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| | | | |
|---|---|---|---|
| **2.22.3** | Pre-construction survey for Burrowing Owls Prior to Clearing | ≤30 days prior to ground disturbing activities | **Prior to Jan 12, 2026** |
| **BIO-18** | Burrowing Owl Pre-Construction Survey | ≤3 days before Project initiation | **Prior to Jan 12, 2026** |
| **2.9.2, 4.3** | Nesting Bird Pre-construction Surveys and Report | ≤3 days before Project initiation | **Prior to Jan 12, 2026** |
| **2.4** | Delineate Work Area Boundary | Prior to Project activities | **Jan 14, 2026** |
| **2.7** | Education Program | Prior to performing any work on site | **Finalize Jan 14, 2026** |
| **BAT-5** | Mud Nest Removal | During nesting prevention | **Prior to Feb 15, 2026** |
| **Ongoing Tasks** | | | |
| **Measure** | **Submittal** | **Timeline** | **Due Date** |
| **2.10** | Least Bell's Vireo Ground Disturbance | Outside of nesting season | **Sept 2–Feb 28 (annually)** |
| **2.10.3, LBV 1** | Ground Disturbance in Presence of Least Bell's Vireo or Other Listed Birds | Duration of Project | **Sept 2–Feb 28 (annually)** |
| **2.10.4, LBV 2** | Vireo Presence Onsite | Duration of Project | **Mar 1-Aug 31 (annually)** |
| **BIO-1** | Least Bell's Vireo | Duration of Project | **Mar 1-Aug 31 (annually)** |
| **2.22.5** | Burrowing Owl Observed Onsite | Immediately after observation | **Upon discovery of BUOW** |
| **BIO-19** | Burrowing Owl Relocation Plan | If burrowing owl is detected onsite | **Upon discovery of BUOW** |
| **BIO-22** | Nesting Birds | Duration of Project | **Feb 15-Sept 1 (annually)** |
| **2.9** | Nesting Bird Protection | Duration of Project | **Feb 15-Sept 1 (annually)** |
| **2.9.3** | Nest Buffer Establishment | Immediately after an active nest is confirmed | **Feb 15-Sept 1 (annually)** |
| **2.9.4** | Existing Nest Monitoring and Buffer Efficacy | Onsite daily | **Feb 15-Sept 1 (annually)** |
| **2.9.5** | Nest Discouragement | Onsite daily | **Feb 15-Sept 1 (annually)** |
| **2.9.6** | Nesting Bird Monthly Report and Summary Report | Monthly while nesting birds are present; final with report | **Monthly and Annually** |
| **4.11** | Submit Special Status Species to CNDDB | Submit observations within 5 working days to CNDDB | **Within 5 working days** |
| **4.9** | Onsite Resource Updates | Bi-weekly during active Project periods | **Bi-weekly** |

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| End of Construction | | | |
|---|---|---|---|
| **Measure** | **Submittal** | **Timeline** | **Date** |
| **4.10** | Final Construction Report | ≤2 weeks after Project completion | **2 Weeks after Completion** |

## 4.0 PLAN APPROVAL AND AMENDMENT

This Plan will be implemented after it has been reviewed and approved by the Agencies.

Minor amendments or clarifications to the Plan will be implemented as part of the Adaptive Management for the Project, as approved by the Designated Biologist. Minor amendments or clarifications may include, but are not limited to, additional avoidance and minimization measures, increase in biological monitoring, nesting prevention, and adaptive management and reporting methods not already included in the Plan. Major amendments to this Plan that may result from changes in regulations, which may change the overarching methods in this Plan.

## 4.1 Adaptive Management

Adaptive management provides flexibility for the Plan's avoidance and minimization measures. It allows for adjustments to be made with updated information that ensure improved effectiveness. Feedback will be integrated into the Plan through a decision-making process that prioritizes implementation and monitoring improvements. New information will be incorporated as needed to assess whether existing measures remain effective or if changes are necessary.

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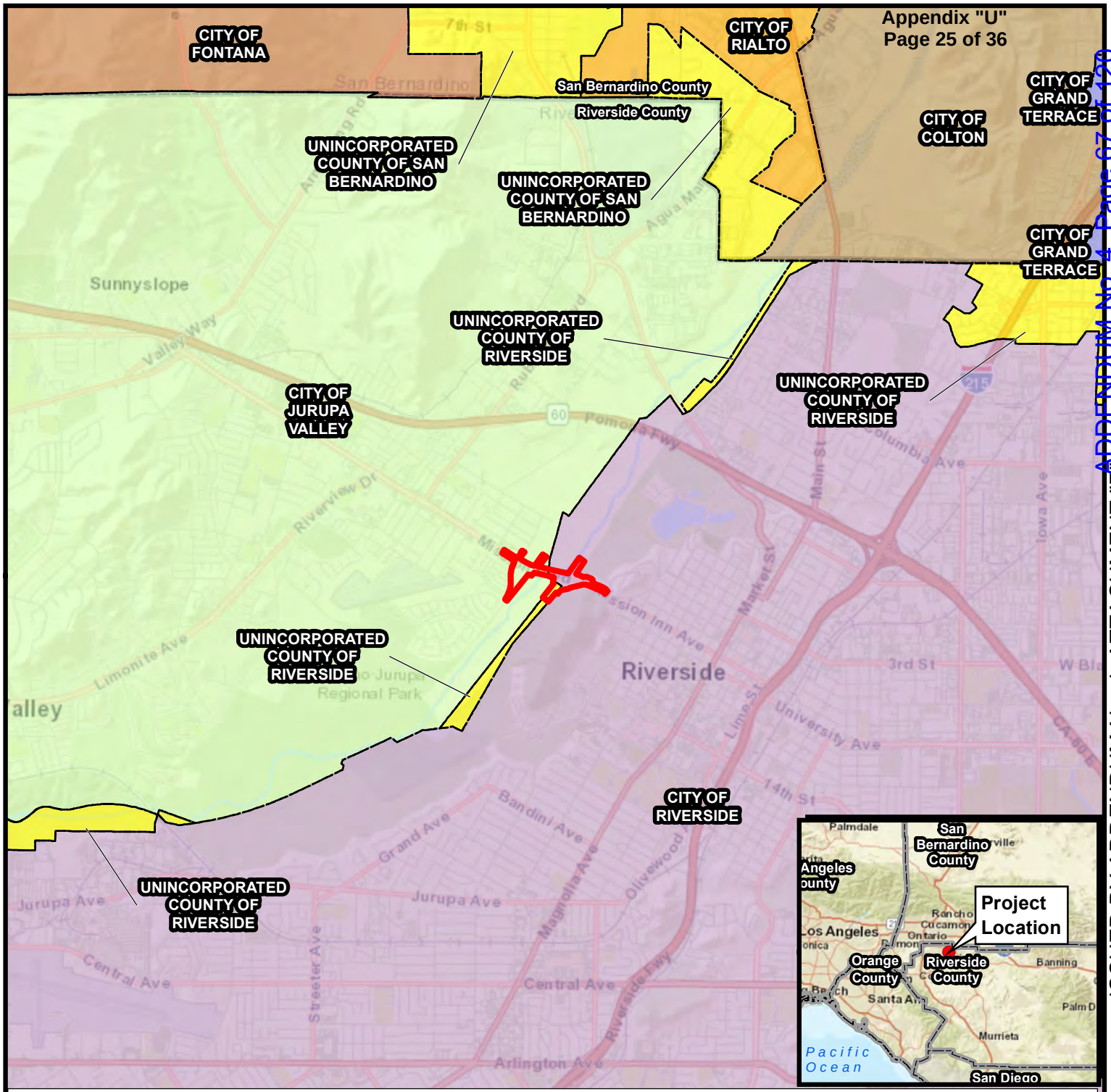
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# APPENDIX A

# Figures

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December 2, 2016

Service Layer Credits: Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community; Souther California Association of Governments; 2020; UltraSystems Environmental, Inc., 2025.

Scale 1:63,360

N

0 2,300 4,600 Feet

0 0.5 1 Kilometers

**Legend**

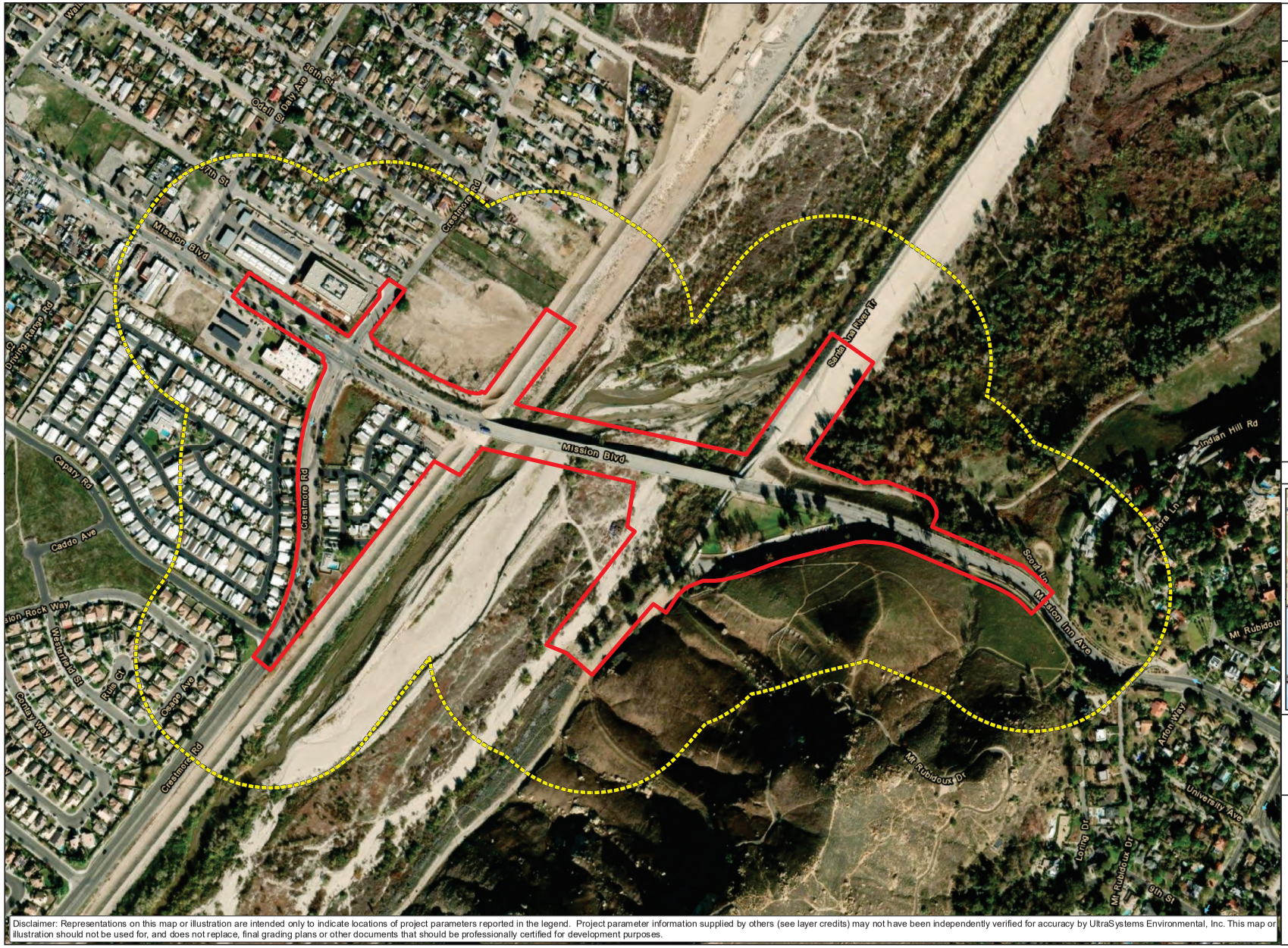
- Project Boundary
- City Boundary
- County Boundary

**Mission Boulevard Bridge Replacement at Santa Ana River**

Project Vicinity

Figure 1

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**Mission Boulevard Bridge Replacement at Santa Ana River**

**Legend**

- Project Boundary
- 500 ft Biological Study Area (BSA)

**Key Map**




0 200 400 Feet

0 50 100 Meters

N

Scale: 1:4,800

**Project Boundary and Biological Study Area (BSA)**

Figure 2

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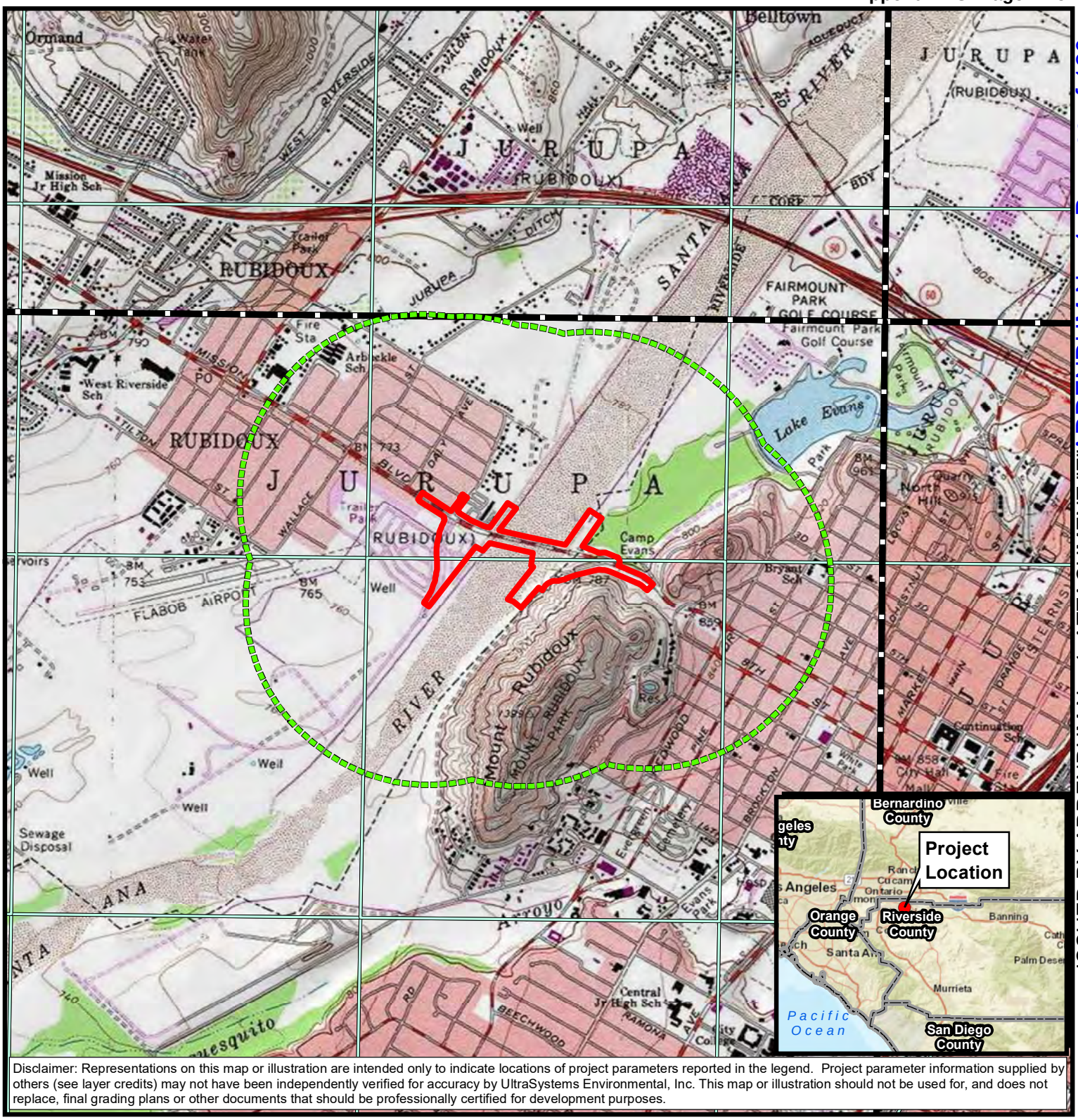
Disclaimer: Representations on this map or illustration are intended only to indicate locations of project parameters reported in the legend. Project parameter information supplied by others (see layer credits) may not have been independently verified for accuracy by UltraSystems Environmental, Inc. This map or illustration should not be used for, and does not replace, final grading plans or other documents that should be professionally certified for development purposes.

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September 23, 2025

Service Layer Credits: Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community, Esri, HERE, Garmin, (c) OpenStreetMap contributors, Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community; UltraSystems Environmental, Inc., 2025.

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September 23, 2025

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Scale: 1:24,000

N

0 625 1,250 Feet

0 250 500 Meters

**Legend**

- Project Boundary
- Half-Mile Radius
- Quadrangle Boundary
- Township Boundary
- Section Boundary

**Mission Boulevard Bridge Replacement at Santa Ana River**

Topographic Map
Quadrangle: Riverside West
Township: 2S Range: 5W
Section: 15, 22

Figure 3

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# APPENDIX B

# Regulatory

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# 1.0 REGULATORY CONTEXT

## 1.1 Endangered Species Act (ESA)

The federal Endangered Species Act of 1973 (Title 16, United States Code [U.S.C.] Sections (§§) 1531-1543) (ESA), as amended, designates and provides for protection of listed threatened and endangered plant and animal species, and their critical habitat. The United States Fish and Wildlife Service (USFWS), in the Department of the Interior, and the National Oceanic and Atmospheric Administration's National Marine Fisheries Service (NMFS), in the Department of Commerce, share responsibility for administration of the ESA. These responsibilities include listing and delisting species, designating critical habitat, and formulating recovery plans. The ESA is divided into 18 sections that work together to prevent species from going extinct by helping to stabilize populations, reduce the threats to their survival, and to help species recover to the point that they no longer require federal protection.

**Section 4 (Determination of Endangered Species and Threatened Species)**

Section 4 of the ESA addresses listing of species in need of the ESA's protection. Species are listed as either endangered or threatened under Section 4 of the ESA. A federally endangered species is one that is facing extinction throughout all or a significant portion of its range. A federally threatened species is one likely to become endangered within the foreseeable future throughout all or a significant portion of its range. Under Section 4, actions needed to recover those species and conserve their habitats are also identified, along with a process for reaching recovery goals that allow for a species' removal from federal protection. The presence on a project site of any fish or wildlife species that is federally listed as endangered or threatened generally imposes constraints on development to the extent that development is likely to result in a prohibited "take" of the species or substantial adverse modification of its habitat as described in **Section 3.1.2**, *Section 9 (Prohibited Acts)*, below.

**Section 7 (Interagency Cooperation)**

Two sections of the ESA (§§ 7 and 10) authorize incidental take. Section 7 of the ESA regulates take associated with federal projects or projects that require a federal permit. It also requires federal agencies to use their authority to carry out conservation programs to benefit endangered and threatened species. Under § 7, federal agencies are required to consult with the USFWS or the NMFS to ensure that any action the agency carries out, including those they fund or authorize (such as through a permit) will not likely jeopardize the continued existence of listed species, or result in the destruction or adverse modification of proposed or designated critical habitat of such species. Under § 7, consultations can either be informal or formal.

**Section 9 (Prohibited Acts)**

Once a species is listed, Section 9 of the ESA makes it unlawful for any person, including private and public entities, to take species listed as endangered or without a permit issued pursuant to Section 10 or an incidental take statement issued pursuant to Section 7. Section 9 defines "take" as "to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect or attempt to engage in any such conduct." The term "harm" is defined as "an act which kills or injures wildlife. Such an act may include substantial habitat modification or degradation where it kills or injures wildlife by significantly impairing essential behavioral patterns, including breeding, feeding, or sheltering."

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ESA Section 9's take prohibitions apply to listed wildlife and fish species, but not to plants. Endangered plants are not protected from take, although it is unlawful to remove, possess, or maliciously damage or destroy them on federal lands. Removing or damaging listed plants on state and private lands in knowing violation of state law, or in the course of violating a state criminal trespass law, also is illegal under the ESA.

**Section 10 (Incidental Take Permits and Habitat Conservation Plans)**

An incidental take permit pursuant to Section 10(a)(1)(B) is required when non-Federal, otherwise lawful activities, including lawful project development, will result in take of threatened or endangered wildlife. Under this provision, the USFWS and/or NMFS may, where appropriate, authorize the taking of federally listed wildlife or fish if such taking occurs incidentally during otherwise legal activities. Section 10(a)(2)(B) requires an application for an incidental take permit to include a habitat conservation plan (HCP). The purpose of the habitat conservation planning process associated with the permit is to ensure there is adequate avoidance, minimization and mitigation measures to address the effects of the authorized incidental take. Section 10 provides a clear regulatory mechanism to permit the incidental take of federally listed fish and wildlife species by private interests and non-Federal governmental agencies.

The County of Riverside is a Permittee pursuant to the MSHCP and related Section 10(a)(b)(1) permit. Payment of the development mitigation fee and compliance with the requirements of the MSHCP are intended to provide full mitigation under CEQA, the National Environmental Policy Act (NEPA), the ESA and the CESA for the impacts to the species and habitats covered by the MSHCP (Dudek and Associates, 2003).

## 1.2 California Endangered Species Act (CESA)

The CESA; California Fish and Game Code §§ 2050-2089) was enacted in 1984 to parallel the federal ESA and allows the Fish and Game Commission to designate species, including plants, as *threatened* or *endangered*. CESA states that all native species of fishes, amphibians, reptiles, birds, mammals, and plants, and their habitats, threatened with extinction and those experiencing a significant decline which, if not halted, would lead to a threatened or endangered designation, will be protected or preserved. Unlike the ESA, the CESA does not include listing provisions for non-aquatic invertebrate species.

CESA makes it illegal to import, export, take, possess, purchase, sell, or attempt to do any of those actions to species that are designated as threatened, endangered, or candidates for listing, unless permitted by the California Department of Fish and Wildlife (CDFW). Section 2080 of the California Fish and Game Code (FGC) prohibits take of any species that the commission determines to be an endangered species or a threatened species. "Take" is defined in § 86 of the California Fish and Game Code as "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill."

Under CESA, CDFW may permit take or possession of threatened, endangered, or candidate species for scientific, educational, or management purposes, and may also permit take of these species that is incidental to otherwise lawful activities if certain conditions are met. Some of the conditions for incidental take are that the take is minimized and fully mitigated, adequate funding is ensured for this mitigation, and that the activity will not jeopardize the continued existence of the species. CESA emphasizes early consultation to avoid potential impacts to rare, endangered, and threatened species and to develop appropriate mitigation planning to offset project caused losses of listed species populations and their essential habitats (CDFW, 2025b).

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## 1.3 Migratory Bird Treaty Act

The Migratory Bird Treaty Act (MBTA) of 1918 (Title 16, U.S.C. §§ 703 - 712), as amended, implements various treaties and conventions between the United States (U.S.) and Canada, Japan, Mexico and the former Soviet Union for the protection of migratory birds. The MBTA makes it unlawful to pursue, hunt, take, capture, kill, possess, sell, purchase, barter, import, export, or transport any migratory bird, or any part, nest, or egg or any such bird, unless authorized under a permit issued by the Secretary of the Interior U.S. Fish and Wildlife Service. Some regulatory exceptions apply. *Take* is defined in regulations as "*to pursue, hunt, shoot, wound, kill, trap, capture, or collect, or attempt to carry out these activities*." The MBTA prohibits the collection and destruction of a migratory bird, its nest, and birds or eggs contained in the nest. Take under the MBTA does not include habitat destruction or alteration, as long as there is not a direct taking of birds, nests, eggs, or parts thereof. The USFWS has statutory authority and responsibility for enforcing the MBTA.

## 1.4 Bird Nests and Eggs - California Fish and Game Code § 3503

California Fish and Game Code § 3503 states that it is unlawful to take, possess, or needlessly destroy the nest or eggs of any bird, except as otherwise provided by this code or any regulation made pursuant thereto. Disturbance that causes nest abandonment and/or loss of reproductive effort (e.g., killing or abandonment of eggs or young) may be considered take. Avoidance measures sufficient to prevent incidental take of bird nests and eggs protected by this statute must be incorporated into project design, and construction plans and operations.

## 1.5 Birds of Prey and their Eggs – California Fish and Game Code § 3503.5

*Raptor* is the term used for a group of birds consisting of hawks, falcons, kites, eagles, vultures and owls. Raptors, also referred to as *birds of prey*, are a valuable resource to the State of California. More than 30 species of raptors inhabit California at some point in their life cycle. California Fish and Game Code § 3503.5 makes it unlawful to take, possess, or destroy any birds in the orders Falconiformes or Strigiformes (raptors) or to take, posses, or destroy the nest or eggs of any such birds except as otherwise provided by this code or any regulation adopted pursuant thereto. The order Falconiformes is comprised of four families with around 311 species. These are the birds of prey (falcons, hawks, eagles, vultures, and ospreys). The order Strigiformes, comprised solely of owls, contains two families and over 130 species. All raptors and their nests are protected under § 3503.5. Avoidance measures sufficient to prevent incidental take of these species, their eggs and their nests protected by this statute must be incorporated into project design, and construction plans and operations.

## 1.6 Fully Protected Species - California Fish and Game Code § 3511

The classification of fully protected was the State of California's initial effort in the 1960s to identify and provide additional protection to those animals that were rare or faced possible extinction. Fully protected animal species may not be taken or possessed at any time and no licenses or permits may be issued for their take, except for collecting these species for scientific research and relocation of the species for certain purposes. *Take* is defined in § 86 of the California Fish and Game Code as "*hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill*." Under § 2835 of the Fish and Game Code, CDFW may only issue permits allowing incidental take of fully protected species if a Natural Community Conservation Plan (NCCP) is prepared that provides for the protection of that

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species in accordance with the requirements and standards applicable to NCCPs (Fish and Game Code §§ 2800-2835). Alternatively, avoidance measures sufficient to prevent incidental take of fully protected species must be incorporated into project design, and construction plans and operations.

## 1.7 Migratory Birds – California Fish and Game Code § 3513

California Fish and Game Code (FGC) § 3513 protects California's migratory birds by making it unlawful to take or possess any migratory non-game bird as designated by the MBTA, except as authorized in regulations adopted by the federal government under provisions of the MBTA. Except as permitted by USFWS under a habitat conservation plan (HCP), avoidance measures sufficient to prevent incidental take of these species, their eggs and their nests protected by this statute must be incorporated into project design, construction plans and operations.

## 1.8 Western Riverside Multiple Species Habitat Conservation Plan

The Western Riverside County Regional Conservation Authority (RCA) was formed in 2004 to manage the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP), the nation's largest conservation plan, The MSHCP strengthens the environmental sustainability in western Riverside County by protecting natural resources that occur within the plan area (RCA, 2025a).

The MSHCP is a comprehensive, multi-jurisdictional regional plan focusing on conservation of species and associated habitats to address biological and ecological diversity conservation needs, while development is simultaneously approved on non-federal lands in western Riverside County (Dudek and Associates, 2003). The MSHCP serves as an HCP pursuant to § 10(a)(1)(B) of the Endangered Species Act (ESA), as well as a NCCP under the California Natural Community Conservation Planning Act. HCPs came out of an amendment to the ESA allowing "incidental take" by using a planning process that protects listed species while allowing for lawful activities of landowners in the presence of listed species. Rather than deal with endangered species on a one-by-one basis, the MSHCP focuses on the conservation of 146 species and their habitats. The MSHCP establishes a framework and mechanism for projects to comply with state and federal endangered species regulations.

The final MSHCP was approved by the County Board of Supervisors on June 17, 2003. The plan was approved by the USFWS and CDFW through the execution of an Implementing Agreement. The Implementing Agreement outlines the specific enforceable measures and mechanisms that are required to effectively implement the plan. The federal and state permits were issued by the USFWS and CDFW on June 22, 2004, and implementation of the MSHCP began on June 23, 2004. The term of the permits is 75 years.

<u>Riparian birds and covered species under the WRMSHCP are as follows:</u>

- American bittern (Botaurus lentiginosus);
- bald eagle (Haliaeetus leucocephalus);
- Bell's sage sparrow (Amphispiza belli belli);
- black-crowned night heron (Nycticorax nycticorax);
- black swift (Cypseloides niger) (breeding);
- burrowing owl (Athene cunicularia hypugaea);
- cactus wren (Campylorhynchus brunneicapillus);
- California horned lark (Eremophila alpestris actia);

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- California spotted owl (Strix occidentalis occidentalis);
- coastal California gnatcatcher (Polioptila californica californica);
- Cooper's hawk (Accipiter cooperii);
- double-crested cormorant (Phalacrocorax auritus);
- downy woodpecker (Picoides pubescens);
- ferruginous hawk (Buteo regalis);
- golden eagle (Aquila chrysaetos);
- great blue heron (Ardea herodias);
- grasshopper sparrow (Ammodramus savannarum);
- least Bell's vireo (Vireo bellii pusillus);
- Lincoln's sparrow (Melospiza lincolnii);
- loggerhead shrike (Lanius ludovicianus);
- MacGillivray's warbler (Oporornis tolmiei);
- merlin (Falco columbarius);
- mountain plover (wintering) (Charadrius montanus);
- mountain quail (Oreortyx pictus);
- Nashville warbler (Vermivora ruficapilla);
- northern goshawk (Accipiter gentilis);
- northern harrier (breeding) (Circus cyaneus);
- osprey (Pandion haliaetus);
- peregrine falcon (Falco peregrinus);
- prairie falcon (breeding) (Falco mexicanus);
- purple martin (Progne subis);
- sharp-shinned hawk (Accipiter striatus);
- southwestern willow flycatcher (Empidonax traillii extimus);
- southern California rufous-crowned sparrow (Aimophila ruficeps canescens);
- tree swallow (Tachycineta bicolor);
- tricolored blackbird (Agelaius tricolor);
- turkey vulture (breeding) (Cathartes aura);
- western yellow-billed cuckoo (Coccyzus americanus occidentalis);
- white-faced ibis (Plegadis chihi);
- white-tailed kite (Elanus leucurus);
- Wilson's warbler (Wilsonia pusilla);
- yellow warbler (Dendroica petechia brewsteri);
- yellow-breasted chat (Icteria virens).

**Burrowing Owl Survey Instructions for the WRMSHCP**

**PURPOSE OF THE SURVEYS**

According to the Multiple Species Habitat Conservation Plan (MSHCP), surveys for the burrowing owl are to be conducted as part of the environmental review process. The MSHCP Additional Surveys Needs and Procedures identify a specific burrowing owl survey area within the MSHCP Plan Area. The MSHCP also identifies species-specific objectives for the burrowing owl, namely species-specific objectives 5 and 6, both of which require burrowing owl surveys if suitable habitat occurs on a proposed project site.

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Although the MSHCP references the California Department of Fish and Game Staff report which is based on the Burrowing Owl Consortium Guidelines, the purpose of the following instructions is to clarify the methods necessary to obtain sufficient information to address consistency with; 1) specific conservation requirements of the MSHCP as identified in species-specific Objective 5, and 2) ensure direct mortality of burrowing owls is avoided through implementation of species-specific objective 6 (Pre-construction surveys). Note that surveys conducted to address burrowing owl species-specific objective 5 are necessary during the project design phase while surveys to address species-specific objective 6 are to be conducted just prior to project construction. Habitat assessments and burrowing owl surveys should be conducted by a biologist knowledgeable in burrowing owl habitat, ecology, and field identification of the species and burrowing owl sign.

**STEP I: HABITAT ASSESSMENT**

Burrowing Owl Habitat Description: Burrowing owls use a variety of natural and modified habitats for nesting and foraging that is typically characterized by low growing vegetation. Burrowing owl habitat includes, but is not limited to, native and non-native grassland, interstitial grassland within shrub lands, shrub lands with low density shrub cover, golf-courses, drainage ditches, earthen berms, unpaved airfields, pastureland, dairies, fallow fields, and agricultural use areas.

Burrowing owls typically use burrows made by fossorial (adapted for burrowing or digging) mammals, such as ground squirrels (Spermaphilus beecheyi) or badgers (Taxidea taxus), they often utilize manmade structures, such as earthen berms; cement culverts; cement, asphalt, rock, or wood debris piles; or openings beneath cement or asphalt pavement. Burrowing owls are often found within, under, or in close proximity to man-made structures.
The first step in the assessment process is to walk the property to identify the presence of burrowing owl habitat on the project site. If habitat is found on the site, then walk a 150meter (approximately 500 feet) buffer zone around the project boundary. If permission to access the buffer area cannot be obtained, do not trespass on adjacent property but visually inspect the adjacent habitat areas with binoculars and/or spotting scopes. Habitat assessments that do not include walking the property will not be accepted. Driving by a site and reporting it as disturbed or under agricultural/dairy use is not acceptable.

If burrowing owl habitat occurs on-site, both Step II (focused surveys, census, and mapping) and Preconstruction Surveys are required. If burrows are found during the habitat assessment then suitable habitat is present and Step II is required. However, lack of identifying burrows during the habitat assessment does not negate the need for the systematic search for burrows included as part of the Step II survey instructions. If burrowing owl habitat is not present on-site (i.e. if the site is completely covered by chaparral, cement or asphalt) Step II of the survey is not necessary. No Pre-construction surveys are necessary if there is no suitable habitat on-site.

A written report (with photographs of the site) detailing results of the habitat assessment should be prepared, indicating whether or not the project site contains suitable burrowing owl habitat. Simply reporting that the site is disturbed or under agricultural/dairy use is not acceptable.

**STEP II- LOCATING BURROWS AND BURROWING OWLS**

Completion of the following will constitute an acceptable burrowing owl survey. A minimum of one site visit must occur, but additional visits may be warranted depending on the results of the first site visit. Surveys conducted during the breeding season March 1 - August 31 are required to describe if, when, and how the site is used by burrowing owls. Negative results during surveys outside the

ISSUED BY ADDENDUM No. 4, ATTACHMENT "E" ADDENDUM No. 4, Page 77 of 120

breeding season are not conclusive proof that owls do not use the project site and may not provide an accurate picture of the number of owls that may utilize the site. Surveys that are conducted outside the breeding season will likely need to be repeated during the breeding season; therefore, it is recommended that surveys only be conducted during the breeding season (unless conducting Preconstruction surveys).

All surveys shall be conducted as described in Parts A and B below. Surveys should be conducted during weather that is conducive to observing owls outside their burrows and detecting burrowing owl sign. Surveys will not be accepted if they are conducted during rain, high winds (> 20 mph), dense fog, or temperatures over 90 °F. Part B surveys should be conducted in the morning one hour before sunrise to two hours after sunrise or in the early evening two hours before sunset to one hour after sunset. Count and map all burrowing owl sightings, occupied burrows, and burrows with owl sign. Record the location of all owls including numbers of pairs and juveniles and any behavior such as courtship and mating. Map the extent of all suitable habitat. It should be noted that owl sign may not be detectable if surveys under Part A are conducted within 5 days following rain. Absence of burrowing owl sign cannot be used to confirm absence of the species if the focused burrow survey (Part A) is conducted within 5 days of rain; therefore, in this instance, completion of all four focused burrowing owl surveys (Part B) is required.

***Part A: Focused Burrow Surveys***

A focused burrow survey that includes natural burrows or suitable man-made structures needs to be conducted as described below.

1. A systematic survey for burrows including burrowing owl sign should be conducted by walking through suitable habitat over the entire survey area (i.e. the project site and within 150 meters). Pedestrian survey transects need to be spaced to allow 100% visual coverage of the ground surface. The distance between transect center lines should be no more than 30 meters (approximately 100 ft.) and should be reduced to account for differences in terrain, vegetation density, and ground surface visibility. To efficiently survey projects larger than 100 acres, it is recommended that two or more qualified surveyors conduct concurrent surveys.
2. The location of all suitable burrowing owl habitat, potential owl burrows, burrowing owl sign, and any owls observed should be recorded and mapped, including GPS coordinates. If the survey area contains natural or man-made structures that could potentially support burrowing owls, or owls are observed during the burrow surveys, the systematic surveys should continue as prescribed in Part If no potential burrows are detected, no further surveys are required. A written report including photographs of the project site, location of burrowing owl habitat surveyed, location of transects, and burrow survey methods should be prepared. If the report indicates further surveys are not required, then the report should state the reason(s) why further focused burrowing owl surveys are not necessary.

***Part B: Focused Burrowing Owl Surveys***

Focused Burrowing Owl Surveys will consist of site visits on four separate days. The first one may be conducted concurrent with the Focused Burrow Survey.

1. Upon arrival at the survey area and prior to initiating the walking surveys, surveyors using binoculars and/or spotting scopes should scan all suitable habitat, location of mapped

ISSUED BY ADDENDUM No. 4, ATTACHMENT "E" ADDENDUM No. 4, Page 78 of 120

burrows, owl sign, and owls, including perch locations to ascertain owl presence. This is particularly important if access has not been granted for adjacent areas with suitable habitat.

2. A survey for owls and owl sign should then be conducted by walking through suitable habitat over the entire project site and within the adjacent 150 m (approx. 500 feet). These "pedestrian surveys" should follow transects (i.e. Survey transects that are spaced to allow 100% visual coverage of the ground surface. The distance between transect center lines should be no more than 30 meters (approx. 100 feet.) and should be reduced to account for differences in terrain, vegetation density, and ground surface visibility. To efficiently survey projects larger than 100 acres, it is recommended that two or more qualified surveyors conduct concurrent surveys.) It is important to minimize disturbance near occupied burrows during all seasons.
3. If access is not obtained, then the area adjacent to the project site shall also be surveyed using binoculars and/or spotting scopes to determine if owls are present in areas adjacent to project site. This 150-meter buffer zone is included to fully characterize the population. If the site is determined not to be occupied, no further surveys are required until 30 days prior to grading (see Pre-construction Surveys below).

**STEP III: REPORTING REQUIREMENTS**

After completion of appropriate surveys, a final report shall be submitted to the Riverside County Environmental Programs Department and the RCA Monitoring Program Administrator, which discusses the survey methodology, transect width, duration, conditions, and results of the survey. Appropriate maps showing burrow locations shall be included.

**PRE-CONSTRUCTION SURVEYS**

All project sites containing burrows or suitable habitat (based on Step I/Habitat Assessment) whether owls were found or not, require pre-construction surveys that shall be conducted within 30 days prior to ground disturbance to avoid direct take of burrowing owls (MSHCP Species-Specific Objective 6).

## ABBREVIATIONS & LEGEND

| | |
|---|---|
| AB | AGGREGATE BASE |
| AC | ASPHALT CONCRETE |
| ACP | ASBESTOS CONCRETE PIPE |
| AITS | ALTERNATIVE INLINE TERMINAL SYSTEM |
| ARHM | ASPHALT RUBBER HOT MIX |
| BC | BEGIN CURVE |
| BCR | BEGIN CURB RETURN |
| BEG | BEGIN |
| BOT | BOTTOM |
| BMPS | BEST MANAGEMENT PRACTICES |
| BOW | BACK OF WALK |
| BVC | BEGIN VERTICAL CURVE |
| CB | CATCH BASIN |
| CI | CAST IRON |
| ℄, CL | CENTER LINE |
| CMLCS | CEMENT MORTAR LINED AND COATED STEEL PIPE |
| COMM | COMMUNICATIONS |
| CONC | CONCRETE |
| CY | CUBIC YARDS |
| C&G | CURB AND GUTTER |
| DIA | DIAMETER |
| DIP | DUCTLE IRON PIPE |
| DWG | DRAWING |
| DWY | DRIVEWAY |
| E | EAST |
| EC | END OF CURVE |
| ECR | END CURB RETURN |
| EG | EXISTING GROUND |
| ELEC | ELECTRICAL |
| ELEV | ELEVATION |
| ES | EDGE OF SHOULDER |
| ETW | EDGE OF TRAVEL WAY |
| EVC | END VERTICAL CURVE |
| EX/EXIST | EXISTING |
| FH | FIRE HYDRANT |
| FG | FINISHED GROUND |
| FL | FLOW LINE |
| FS | FINISHED SURFACE |
| GB | GRADE BREAK |
| GL | GUTTER LINE |
| H | HEIGHT |
| HGL | HYDRAULIC GRADE LINE |
| HI | HIGH |
| HP | HINGE POINT |
| HMA | HOT MIX ASPHALT |
| IL | INVERT LINE |
| INV | INVERT |
| L | LENGTH |
| LF | LINEAR FEET |
| LO | LOW |
| LOL | LAYOUT LINE |
| LT | LEFT |
| M&O | MILL AND OVERLAY |
| MAINT | MAINTENANCE |
| MAX | MAXIMUM |
| MGS | MIDWEST GUARDRAIL SYSTEM |
| MGSTR | MIDWEST GUARDRAIL SYSTEM TRANSITION RAILING |
| MH | MANHOLE |
| MIN | MINUMUM |
| MOD | MODIFICATION, MODIFIED |
| MPH | MILES PER HOUR |
| MSKT | MASH-COMPLIANT SEQUENTIAL KINKING TERMINAL |
| N | NORTH |
| No. | NUMBER |
| NTS | NOT TO SCALE |
| OG | ORIGINAL GROUND |
| OHE | OVERHEAD ELECTRIC |
| PB | PULL BOX |
| PCC | PORTLAND CEMENT CONCRETE or POINT OF COMPOUND CURVE |
| PG | PROFILE GRADE |
| PL | PROPERTY LINE |
| PNCC | PERMANENT NARROW CRASH CUSHION |
| PP | POWER POLE |
| PRC | POINT OF REVERSE CURVATURE |
| PROP | PROPOSED |
| PVC | POLYVINYL CHLORIDE |
| PVI | POINT OF VERTICAL INTERSECTION |
| R | RADIUS |
| RCFCD | RIVERSIDE COUNTY FLOOD CONTROL DISTRICT |
| RCFC&WCD | RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT |
| RCP | REINFORCED CONCRETE PIPE |
| RCSD | RIVERSIDE COUNTY SANITATION DISTRICT |
| REAS | RUBBERIZED EMULSION AGGREGATE SLURRY |
| RHMA | RUBBERIZED HOT MIX ASPHALT |
| RPU | RIVERSIDE PUBLIC UTILITIES |
| RT | RIGHT |
| RW | RETAINING WALL |
| R/W | RIGHT OF WAY |
| S | SLOPE |
| SARBP | SANTA ANA RIVER BIKE PATH |
| SART | SANTA ANA RIVER TRAIL |
| SD | STORM DRAIN |
| SCE | SOUTHERN CALIFORNIA EDISON |
| SCGC | SOUTHERN CALIFORNIA GAS COMPANY |
| SHLD | SHOULDER |
| SSD | STOPPING SIGHT DISTANCE |
| STA | STATION |
| STD | STANDARD |
| SWPPP | STORMWATER POLLUTION PREVENTION PLAN |
| TC | TOP OF CURB |
| TELECOM | TELECOMMUNICATIONS |
| TS | TRAFFIC SIGNAL |
| TYP | TYPICAL |
| UB | UTILITY BOX |
| VAR | VARIES |
| VC | VERTICAL CURVE |
| VCP | VITRIFIED CLAY PIPE |
| W | WIDTH |
| WSE | WATER SURFACE ELEVATION |
| ○ | CLEAN OUT |
| ▪ | DRAIN INLET RECTANGULAR |
| ● | DRAIN INLET ROUND |
| ⊣○⊢ | FIRE HYDRANT |
| ○ | GAS METER |
| ▲ | GAS VALVE |
| —⊃ | GUY WIRE |
| ☼ | LIGHT |
| ⊘ | MANHOLE |
| ● | POWER POLE |
| —X— | SLOPE - PROPOSED |
| —⊻ | TRAFFIC SIGNAL |
| UGS | UNDERGROUND STRUCTURES STANDARDS - CITY OF RIVERSIDE |
| ⊠ | WATER METER |
| ○ | WATER VALVE |
| (734.39') | EXISTING ELEVATION |
| 34.00 | RIGHT OFFSET |
| -34.00 | LEFT OFFSET |
| ◒ | POTHOLE |

## GENERAL NOTES

1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO APPLY TO THE RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT, PERMIT SECTION, FOR AN ENCROACHMENT PERMIT FOR ALL WORK PERFORMED WITHIN PUBLIC RIGHT-OF-WAY, DEDICATED AND ACCEPTED FOR PUBLIC USE; AND TO BE RESPONSIBLE FOR SATISFACTORY COMPLIANCE FOR ALL CURRENT ENVIRONMENTAL REGULATIONS DURING THE LIFE OF CONSTRUCTION ACTIVITIES FOR THIS PROJECT.
2. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT IMPROVEMENT STANDARDS AND SPECIFICATIONS, LATEST EDITION, COUNTY ORDINANCE NO. 461 AND SUBSEQUENT AMENDMENTS. ALL MATERIALS AND WORK SHALL CONFORM TO THE 2023 EDITION OF THE STANDARD PLANS AND THE STANDARD SPECIFICATIONS OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION AND SPECIAL PROVISIONS OF THIS CONTRACT.
3. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT, 811, AND ALL CONCERNED UTILITY COMPANIES AT LEAST TWO WORKING DAYS IN ADVANCE OF EXCAVATION.
4. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ENGINEER TO INSTALL STREET CENTERLINE MONUMENTS AS REQUIRED BY RIVERSIDE COUNTY ORDINANCE NO. 461, IF CONSTRUCTION CENTERLINE DIFFERS, PROVIDE A TIE TO EXISTING CENTERLINE OF RIGHT-OF-WAY, PRIOR TO ROAD CONSTRUCTION. SURVEY MONUMENTS INCLUDING CENTERLINE MONUMENTS, TIE POINTS, PROPERTY CORNERS AND BENCH MARKS SHALL BE REFERENCED OUT AND CORNER RECORDS FILED WITH THE COUNTY SURVEYOR PURSUANT TO SECTION 8771 OF THE BUSINESS & PROFESSIONAL CODE. SURVEY POINTS DESTROYED DURING CONSTRUCTION SHALL BE RESET, AND A SECOND CORNER RECORD FILED FOR THOSE POINTS PRIOR TO COMPLETION AND ACCEPTANCE OF THE IMPROVEMENTS.
5. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL AND MAINTAIN ALL CONSTRUCTION, REGULATORY, GUIDE AND WARNING SIGNS WITHIN THE PROJECT LIMITS AND ITS SURROUNDINGS TO PROVIDE SAFE PASSAGE FOR THE TRAVELING PUBLIC AND WORKERS UNTIL THE FINAL COMPLETION AND ACCEPTANCE OF THE PROJECT BY THE COUNTY.
6. PRIME COAT IS REQUIRED PRIOR TO PAVING ON ALL GRADES IN EXCESS OF TEN PERCENT.
7. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO APPLY TO THE CITY OF RIVERSIDE, CITY OF JURUPA VALLEY, AND OR COUNTY FOR AN ENCROACHMENT PERMIT FOR ALL WORK PERFORMED WITHIN THEIR RIGHT-OF-WAY.
8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO APPLY TO RIVERSIDE COUNTY FLOOD CONTROL (RCFC) FOR PERMITS AND ADD PERMIT # ON THE PLAN.
9. ACCESS TO CARLSON PARK AND THE SANTA ANA RIVER TRAIL SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION UNLESS PRIOR APPROVAL RECIEVED IN WRITING FROM THE CITY OF RIVERSIDE.

## CONSTRUCTION NOTES:

1. CONSTRUCT 6" HMA OVER 18" CLASS II AB OVER 95% COMPACTED SUBGRADE.
2. CONSTRUCT 2" RHMA-G OVER 2" HMA (TYPE A) OVER 4" CLASS II AB OVER 95% COMPACTED SUBGRADE.
3. COLD MILL EXISTING AC PAVEMENT 2" DEEP AND OVERLAY 2" MIN. VARIABLE DEPTH AC PAVEMENT. SEE DETAIL B ON SHEET C-3.
4. CONSTRUCT HMA DIKE TYPE E PER CALTRANS STD PLAN A87B.
5. CONSTRUCT TYPE A-8 CURB AND GUTTER PER COUNTY OF RIVERSIDE STD NO. 201.
6. RELOCATE EXISTING BOULDERS AS DIRECTED BY RESIDENT ENGINEER.
7. CONSTRUCT CURB TRANSITION PER COUNTY OF RIVERSIDE STD NO. 211.
8. CONSTRUCT 12 GAUGE TUBULAR STEEL FENCE PER DETAIL D ON SHEET C-4.
9. CONSTRUCT 4" MINIMUM CONCRETE PAVEMENT OVER 95% COMPACTED SUBGRADE. SEE HARDSCAPE PLANS FOR COLOR AND FINISH.
10. CONSTRUCT 12 GAUGE TUBULAR STEEL GATE PER DETAIL E ON SHEET C-4.
11. CONSTRUCT 12 GAUGE TUBULAR STEEL DOUBLE SWING GATE PER DETAIL F ON SHEET C-4.
12. CONSTRUCT COMMERCIAL DRIVEWAY PER COUNTY OF RIVERSIDE STD NO. 207A.
13. CONSTRUCT CONCRETE BARRIER TYPE 842B PER CALTRANS STD PLAN B11-81, B11-82, AND THE INBOARD BARRIER DETAIL ON SHEET 88, BRIDGE PLANS (TYPICAL SECTION NO. 2).
14. CONSTRUCT MIDWEST GUARDRAIL SYSTEM PER CALTRANS STD PLAN A77L1 AND A77N3.
15. NOT USED.
16. CONSTRUCT CHAIN LINK DOUBLE DRIVE GATE PER RCFC&WCD STD DWG NO. M801. GATE LENGTH "L" PER PLAN.
17. CONSTRUCT GRADED MAINTENANCE RAMP WITH 4" CLASS II AGGREGATE BASE.
18. CONSTRUCT 6" CLASS A REINFORCED CONCRETE PAVEMENT OVER 95% COMPACTED SOIL. REINFORCEMENT PER RCFC&WCD STD DWG NO. CH326.
19. CONSTRUCT 8" TYPE I CURB AND GUTTER PER CITY OF RIVERSIDE STD NO. 200.
20. CONSTRUCT STEEL POST WITH NOTCHED RECYCLED PLASTIC BLOCK MSKT END TERMINAL SYSTEM, TL-3 PER CALTRANS APPROVED DRAWING "MSKT-SP-MGS8", TYPE 12A LAYOUT PER CALTRANS STD PLAN A77Q1.
21. CONSTRUCT TYPE A-6 CURB AND GUTTER PER COUNTY OF RIVERSIDE STD NO. 200.
22. CONSTRUCT 6" TYPE I CURB AND GUTTER PER CITY OF RIVERSIDE STD NO. 200.
23. CONSTRUCT 6' CHAIN LINK FENCE TYPE CL-6 PER CALTRANS STD PLAN A85.
24. CONSTRUCT REAS TYPE II SLURRY SEAL OVER EXISTING AC PAVEMENT. CRACKS MUST BE SEALED PRIOR TO PLACEMENT OF SLURRY SEAL.
25. CONSTRUCT MULTI-USE PATH, 2" RHMA-G OVER 2" HMA (TYPE A) OVER 4" CLASS II AB.
26. CONSTRUCT ROCK BLANKET (GROUTED COBBLES) PER DETAIL C ON SHEET C-3.
27. CONSTRUCT TYPE D CURB PER COUNTY OF RIVERSIDE STD NO. 204.
28. CONSTRUCT MGS TRANSITION RAILING (TYPE WB-31) PER CALTRANS STD PLAN A77U3A AND A77U4.
29. CONSTRUCT TYPE C CURB AND GUTTER PER COUNTY OF RIVERSIDE STD NO. 202.
30. CONSTRUCT TYPE A3-8 CURB AND GUTTER PER SPPWC STD NO. 120-3.
31. INSTALL PIPE BOLLARD PER DETAIL ON SHEET C-3.
32. CONSTRUCT 8" TYPE II CURB PER CITY OF RIVERSIDE STD NO. 200.
33. CONSTRUCT CURB RAMP TYPE F PER CALTRANS STD PLAN NO. A88A AND DETAIL ON SHEET C-1.
34. REMOVE AND REPLACE SURVEY MONUMENT.
35. CONSTRUCT MONUMENT SIGN PER SIGNAGE DETAIL ON SHEET LP-6. LOCATION TO BE CONFIRMED BY CITY OF RIVERSIDE.
36. INSTALL QUADGUARD M10 TL-3 SMART CUSHION OR CALTRANS APPROVED EQUAL PER MANUFACTURER SPECIFICATIONS WITH 1" DEPRESSED GUTTER.
37. CONSTRUCT CONCRETE BARRIER TYPE 836B PER CALTRANS STD PLAN B11-79, B11-80, AND THE INBOARD BARRIER DETAIL ON SHEET 88, BRIDGE PLANS (TYPICAL SECTION NO. 2).

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:
REGISTERED PROFESSIONAL ENGINEER KAMERON T. QURESHI No. 92631 CIVIL STATE OF CALIFORNIA
KAMERON QURESHI DATE 08/28/2025
KIMLEY-HORN AND ASSOCIATES, INC.

**GENERAL NOTES**

**MISSION BOULEVARD BRIDGE**
BRIDGE AND ROADWAY APPROACH RECONSTRUCTION

**SHEET No.**

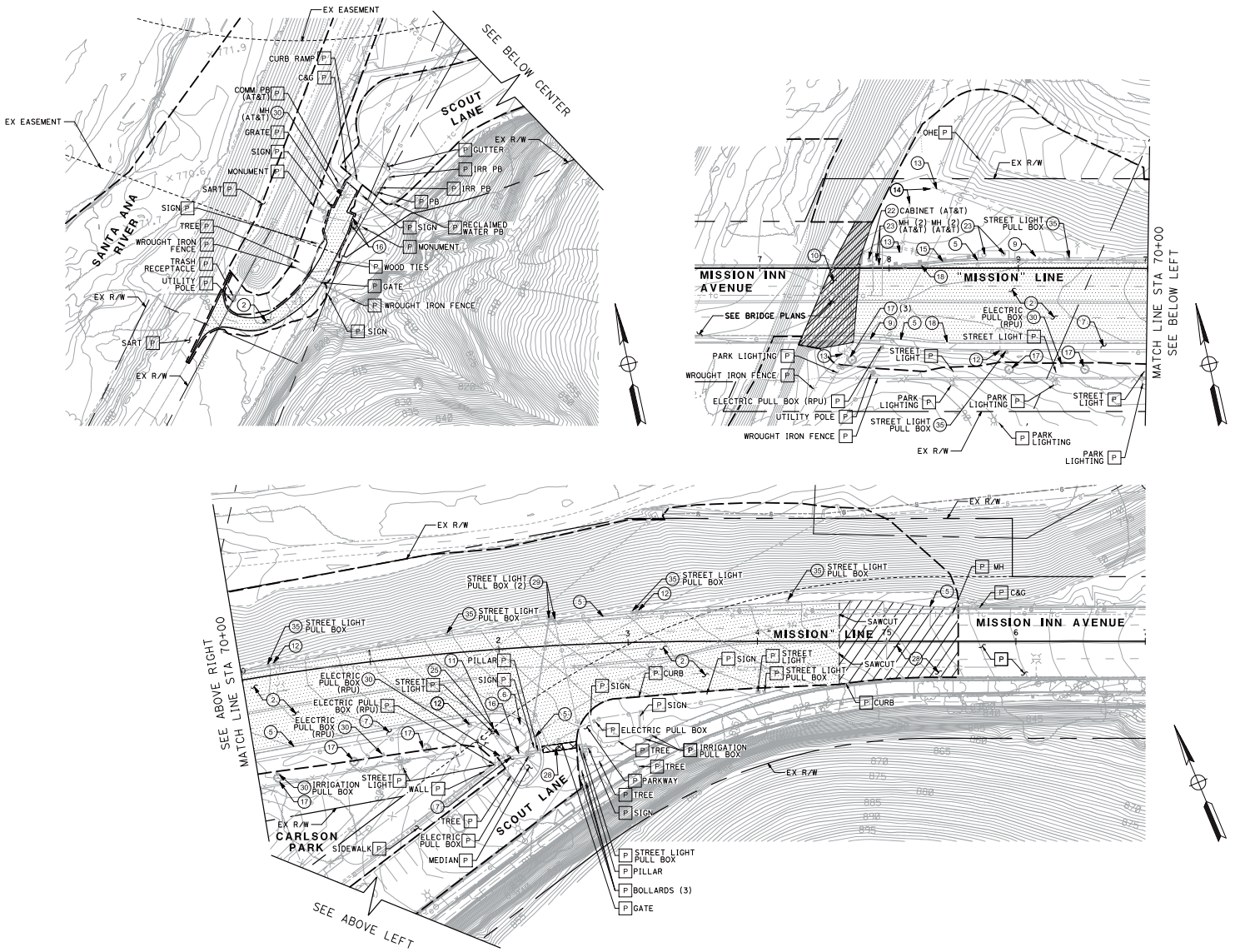
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SHEET 2 OF 141

DATE PLOTTED => 09/30/25
TIME PLOTTED => 08:34:35
LAST REVISION 09-21-22

USERNAME => Jordan.Douangmala
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ




## LEGEND:

- EXISTING RIGHT-OF-WAY
- EXISTING EASEMENT
- CITY LIMIT LINE
- SAWCUT
- LIMITS OF WORK
- REMOVE ROCK SLOPE PROTECTION
- SAWCUT AND REMOVE AC PAVEMENT
- COLD MILL AC PAVEMENT (0.15' MIN)

## DEMOLITION NOTES:

- P PROTECT IN PLACE (DESCRIPTION PER PLAN)
- 2 REMOVE EXISTING AC PAVEMENT
- 5 REMOVE EXISTING CURB AND GUTTER
- 6 REMOVE EXISTING CURB RAMP
- 7 REMOVE EXISTING SIDEWALK
- 9 REMOVE EXISTING DRIVEWAY
- 10 REMOVE EXISTING ROCK SLOPE PROTECTION
- 11 REMOVE EXISTING SIGN
- 12 REMOVE EXISTING STREET LIGHT
- 13 REMOVE EXISTING FENCE
- 14 REMOVE EXISTING GATE
- 15 REMOVE EXISTING GUARD RAIL
- 16 REMOVE EXISTING BOLLARD
- 17 REMOVE EXISTING TREE
- 18 REMOVE EXISTING DRAINAGE INLET AND LOCAL DEPRESSION
- 22 SURFACE UTILITY FEATURE TO BE RELOCATED BY UTILITY OWNER
- 23 SURFACE UTILITY FEATURE TO BE ADJUSTED TO GRADE BY UTILITY OWNER
- 25 REMOVE EXISTING SIGN, MONUMENT, AND PLANTER
- 28 COLD MILL EXISTING AC PAVEMENT (0.15' MIN)
- 29 SURFACE UTILITY FEATURE TO BE RELOCATED BY CONTRACTOR
- 30 SURFACE UTILITY FEATURE TO BE ADJUSTED TO GRADE BY CONTRACTOR
- 35 SURFACE UTILITY FEATURE TO BE REMOVED BY CONTRACTOR

## NOTES:

1. THE CONTRACTOR SHALL VERIFY THE LOCATION AND QUANTITY OF EXISTING SURFACE STRUCTURES. CONTRACTOR TO REMOVE ALL EXISTING FACILITIES IN CONFLICT WITH PROPOSED WORK, INCLUDING ITEMS NOT IDENTIFIED ON THESE PLANS. THE CONTRACTOR SHALL FULLY FAMILIARIZE THEMSELVES WITH THE WORK AREA PRIOR TO BIDDING THE WORK.
2. FOR DISPOSITION OF THE RECYCLED WATER, WATER, GAS, ELECTRICAL, OIL, TELECOMMUNICATION, AND FIBER OPTICS LINES, SEE COMPOSITE UTILITY PLANS.
3. SEE STORM DRAIN PLANS FOR PROPOSED RELOCATIONS AND DETAILS OF DRAINAGE FACILITIES.
4. FOR DISPOSITION OF TRAFFIC SIGNAL EQUIPMENT AND SIGNAL COMMUNICATION EQUIPMENT, SEE PAVEMENT DELINEATION AND SIGN PLANS.
5. SEE PAVEMENT DELINEATION AND SIGN PLANS FOR STREET SIGN REMOVAL AND RELOCATIONS.
6. FOR PRECISE LIMITS OF WORK, SEE LAYOUT PLANS, DRAINAGE PLANS, AND CONSTRUCTION DETAILS.
7. CONTRACTOR SHALL NOT DISRUPT LIGHTING TO PARK AND SHALL PROVIDE TEMPORARY LIGHTING IF NECESSARY.
8. FOR DISPOSITION OF STREET LIGHTING EQUIPMENT SEE STREET LIGHTING PLANS.

40' 0 20' 40' 80'
1"=40'

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:
KAMERON T. QURESHI No. 92631 REGISTERED PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA
08/28/2025
KAMERON QURESHI DATE
KIMLEY-HORN AND ASSOCIATES, INC.

**DEMOLITION PLANS**

# MISSION BOULEVARD BRIDGE REPLACEMENT

STA 62+50 TO STA 77+00
CITY OF RIVERSIDE

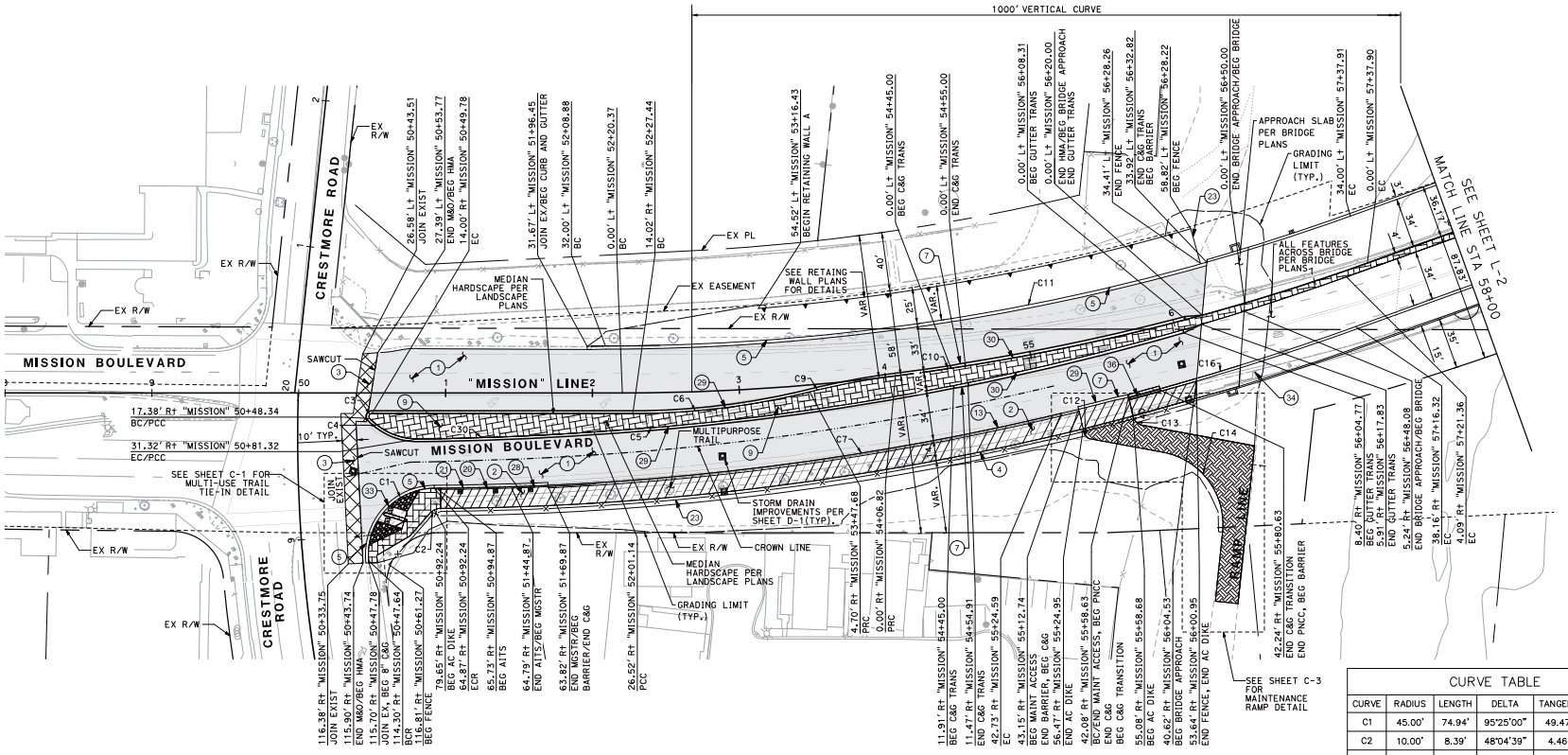
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SHEET 7 OF 141

DATE PLOTTED => 09/23/25
TIME PLOTTED => 16:42:49
LAST REVISION 09-21-22

USERNAME => Jordan.Douangmala
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ




| CURVE TABLE | | | | | |
|---|---|---|---|---|---|
| CURVE | RADIUS | LENGTH | DELTA | TANGENT | DESCRIPTION |
| C1 | 45.00' | 74.94' | 95°25'00" | 49.47' | TC |
| C2 | 10.00' | 8.39' | 48°04'39" | 4.46' | BOW |
| C3 | 2.00' | 4.71' | 135°00'00" | 4.83' | MEDIAN TC |
| C4 | 45.00' | 36.83' | 46°53'20" | 19.51' | MEDIAN TC |
| C5 | 1850.00' | 524.82' | 16°15'14" | 264.18' | MEDIAN TC |
| C6 | 500.00' | 121.61' | 13°56'07" | 61.11' | MEDIAN TC |
| C7 | 1880.00' | 428.35' | 13°03'17" | 215.11' | BARRIER FL |
| C9 | 500.00' | 59.46' | 6°48'47" | 29.76' | MEDIAN TC |
| C10 | 1500.00' | 517.53' | 19°46'06" | 261.37' | MEDIAN TC |
| C11 | 1500.00' | 517.53' | 19°46'06" | 261.37' | TC |
| C12 | 5.00' | 5.80' | 66°26'06" | 3.27' | RAMP ETW |
| C13 | 8.00' | 9.28' | 66°26'06" | 5.24' | RAMP ETW |
| C14 | 50.00' | 76.44' | 87°35'19" | 47.94' | RAMP ETW |
| C16 | 1884.00' | 161.94' | 4°55'30" | 81.02' | TC |
| C30 | 1950.00' | 119.94' | 3°31'27" | 59.99' | MEDIAN TC |

## LEGEND:

- EXISTING RIGHT-OF-WAY
- EXISTING EASEMENT
- CITY LIMIT LINE
- SAWCUT
- GRADING LIMIT
- CROWN LINE
- HMA PAVEMENT AND BASE
- RHMA-G PAVEMENT AND BASE
- MEDIAN STAMPED CONCRETE/BRICK PAVERS
- GRADED MAINTENANCE PATH (4" CLASS II AGGREGATE BASE)
- AC OVERLAY
- CONCRETE PAD

## CONSTRUCTION NOTES:

1. CONSTRUCT 6" HMA OVER 18" CLASS II AB OVER 95% COMPACTED SUBGRADE.
2. CONSTRUCT 2" RHMA-G OVER 2" HMA (TYPE A) OVER 4" CLASS II AB OVER 95% COMPACTED SUBGRADE.
3. COLD MILL EXISTING AC PAVEMENT 2" DEEP AND 2" MIN. OVERLAY VARIABLE DEPTH AC PAVEMENT. SEE DETAIL B ON SHEET C-3.
4. CONSTRUCT HMA DIKE TYPE E PER CALTRANS STD PLAN A87B.
5. CONSTRUCT TYPE A-8 CURB AND GUTTER PER COUNTY OF RIVERSIDE STD NO. 201.
7. CONSTRUCT CURB TRANSITION PER COUNTY OF RIVERSIDE STD NO. 211.
9. CONSTRUCT 4" MINIMUM CONCRETE PAVEMENT OVER 95% COMPACTED SUBGRADE. SEE HARDSCAPE PLANS FOR COLOR AND FINISH.
13. CONSTRUCT CONCRETE BARRIER TYPE 842B PER CALTRANS STD PLAN B11-81, B11-82, AND THE INBOARD BARRIER DETAIL ON SHEET 88, BRIDGE PLANS (TYPICAL SECTION NO. 2).
20. CONSTRUCT STEEL POST WITH NOTCHED RECYCLED PLASTIC BLOCK MSKT END TERMINAL SYSTEM, TL-3 PER CALTRANS APPROVED DRAWING "MSKT-SP-MGS8", TYPE 12A LAYOUT PER CALTRANS STD PLAN A77Q1.
21. CONSTRUCT TYPE A-6 CURB AND GUTTER PER COUNTY OF RIVERSIDE STD NO. 200.
23. CONSTRUCT 6' CHAIN LINK FENCE TYPE CL-6 PER CALTRANS STD PLAN A85.
28. CONSTRUCT MGS TRANSITION RAILING (TYPE WB-31) PER CALTRANS STD PLAN A77U3A AND A77U4.
29. CONSTRUCT TYPE C CURB AND GUTTER PER COUNTY OF RIVERSIDE STD NO. 202.
30. CONSTRUCT TYPE A3-8 CURB AND GUTTER PER SPPWC STD NO. 120-3.
33. CONSTRUCT CURB RAMP TYPE F PER CALTRANS STD PLAN NO. A88A AND DETAIL ON SHEET C-1.
34. REMOVE AND REPLACE SURVEY MONUMENT.
36. INSTALL QUADGUARD M10 TL-3 SMART CUSHION OR CALTRANS APPROVED EQUAL PER MANUFACTURER SPECIFICATIONS WITH 1" DEPRESSED GUTTER.

40' 0 20' 40' 80'
1"=40'

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

DATE PLOTTED => 9/29/2025
TIME PLOTTED => 4:34:06 PM

LAST REVISION 09-21-22

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:
KAMERON T. QURESHI No. 92631 REGISTERED PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA
08/28/2025
KAMERON QURESHI DATE
KIMLEY-HORN AND ASSOCIATES, INC.

**LAYOUT PLANS**

**MISSION BOULEVARD BRIDGE REPLACEMENT**
STA 48+00 TO STA 58+00
CITY OF JURUPA VALLEY

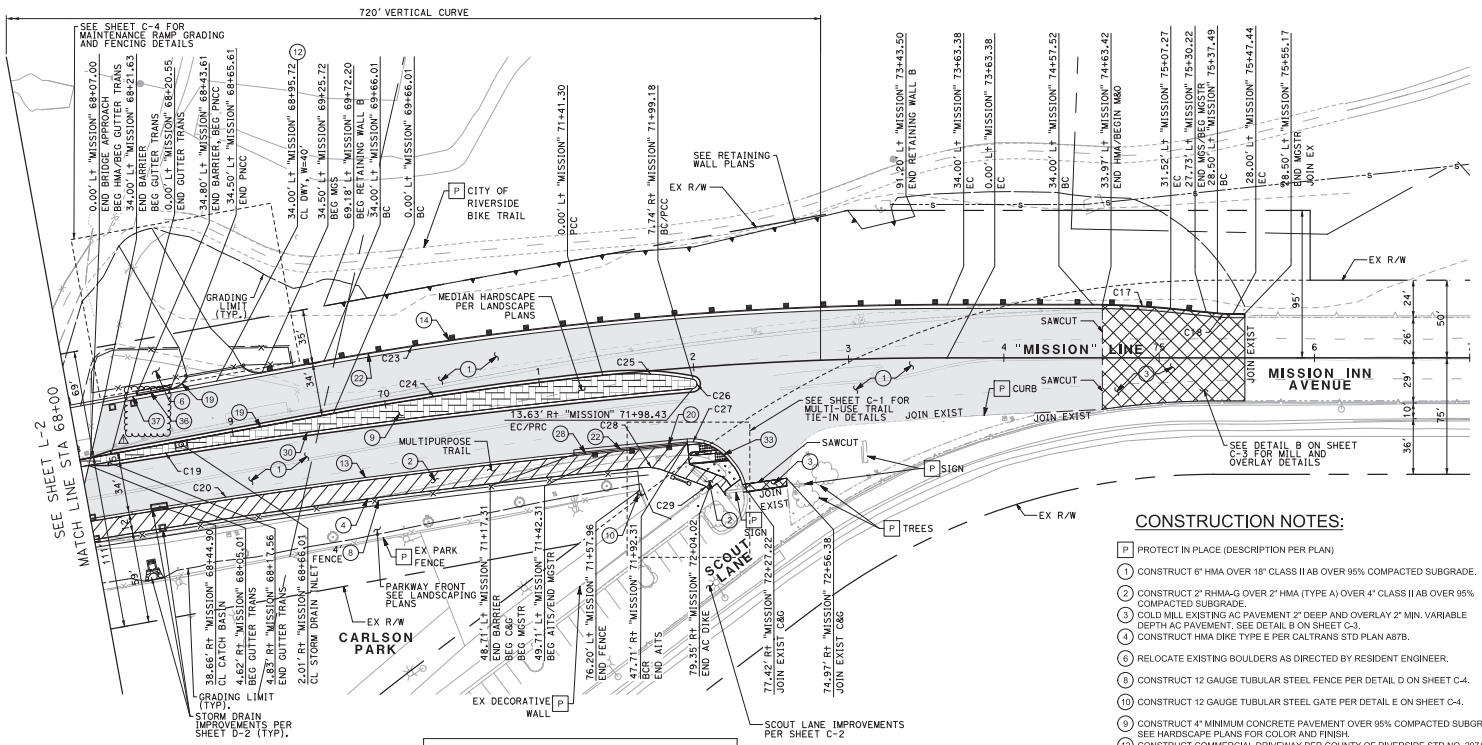
**SHEET No.**

**L-1**
SHEET 8 OF 141

USERNAME => Breanna.RuizCarrillo
DGN FILE =>

WO B3-0528

COUNTY FILE No. **975-JJ**




## LEGEND:

- EXISTING RIGHT-OF-WAY
- EXISTING EASEMENT
- CITY LIMIT LINE
- SAWCUT
- GRADING LIMIT
- HMA PAVEMENT AND BASE
- RHMA-G PAVEMENT AND BASE
- MEDIAN STAMPED CONCRETE/BRICK PAVERS
- AC OVERLAY
- CONCRETE PAD

| CURVE TABLE | | | | | |
|---|---|---|---|---|---|
| CURVE | RADIUS | LENGTH | DELTA | TANGENT | DESCRIPTION |
| C17 | 500.00' | 49.83' | 5°42'38" | 24.94' | TC |
| C18 | 100.00' | 9.97' | 5°42'38" | 4.99' | TC |
| C19 | 5100.00' | 471.93' | 5°18'07" | 236.14' | MEDIAN TC |
| C20 | 5066.00' | 462.35' | 5°13'45" | 231.34' | BARRIER FL |
| C23 | 2234.00' | 403.51' | 10°20'56" | 202.31' | TC |
| C24 | 2200.00' | 397.37' | 10°20'56" | 199.23' | MEDIAN TC |
| C25 | 200.00' | 58.50' | 16°45'35" | 29.46' | MEDIAN TC |
| C26 | 3.00' | 8.59' | 163°58'38" | 21.32' | MEDIAN TC |
| C27 | 30.00' | 29.43' | 56°11'57" | 16.02' | TC |
| C28 | 30.00' | 13.58' | 26°56'02" | 6.91' | BOW |
| C29 | 5.00' | 2.91' | 33°20'42" | 1.50' | BOW |

## CONSTRUCTION NOTES:

- P PROTECT IN PLACE (DESCRIPTION PER PLAN)
- 1 CONSTRUCT 6" HMA OVER 18" CLASS II AB OVER 95% COMPACTED SUBGRADE.
- 2 CONSTRUCT 2" RHMA-G OVER 2" HMA (TYPE A) OVER 4" CLASS II AB OVER 95% COMPACTED SUBGRADE.
- 3 COLD MILL EXISTING AC PAVEMENT 2" DEEP AND OVERLAY 2" MIN. VARIABLE DEPTH AC PAVEMENT. SEE DETAIL B ON SHEET C-3.
- 4 CONSTRUCT HMA DIKE TYPE E PER CALTRANS STD PLAN A87B.
- 6 RELOCATE EXISTING BOULDERS AS DIRECTED BY RESIDENT ENGINEER.
- 8 CONSTRUCT 12 GAUGE TUBULAR STEEL FENCE PER DETAIL D ON SHEET C-4.
- 10 CONSTRUCT 12 GAUGE TUBULAR STEEL GATE PER DETAIL E ON SHEET C-4.
- 9 CONSTRUCT 4" MINIMUM CONCRETE PAVEMENT OVER 95% COMPACTED SUBGRADE. SEE HARDSCAPE PLANS FOR COLOR AND FINISH.
- 12 CONSTRUCT COMMERCIAL DRIVEWAY PER COUNTY OF RIVERSIDE STD NO. 207A. ⚠
- 13 CONSTRUCT CONCRETE BARRIER TYPE 842B PER CALTRANS STD PLAN B11-81, B11-82, AND THE INBOARD BARRIER DETAIL ON SHEET 88, BRIDGE PLANS (TYPICAL SECTION NO. 2).
- 14 CONSTRUCT MIDWEST GUARDRAIL SYSTEM PER CALTRANS STD PLAN A77L1 AND A77N3.
- 19 CONSTRUCT 8" TYPE I CURB AND GUTTER PER CITY OF RIVERSIDE STD NO. 200.
- 20 CONSTRUCT STEEL POST WITH NOTCHED RECYCLED PLASTIC BLOCK MSKT END TERMINAL SYSTEM, TL-3 PER CALTRANS APPROVED DRAWING "MSKT-SP-MGS8", TYPE 12A LAYOUT PER CALTRANS STD PLAN A77Q1.
- 22 CONSTRUCT 6" TYPE I CURB AND GUTTER PER CITY OF RIVERSIDE STD NO. 200.
- 28 CONSTRUCT MGS TRANSITION RAILING (TYPE WB-31) PER CALTRANS STD PLAN A77U3A AND A77U4.
- 30 CONSTRUCT TYPE A3-8 CURB AND GUTTER PER SPPWC STD NO. 120-3.
- 33 CONSTRUCT CURB RAMP TYPE F PER CALTRANS STD PLAN NO. A88A AND DETAIL ON SHEET C-1.
- 36 INSTALL QUADGUARD M10 TL-3 SMART CUSHION OR CALTRANS APPROVED EQUAL PER MANUFACTURER SPECIFICATIONS WITH 4 DEPRESSED GUTTER. ⚠
- 37 CONSTRUCT CONCRETE BARRIER TYPE 836B PER CALTRANS STD PLAN B11-79, B11-80, AND THE INBOARD BARRIER DETAIL ON SHEET 88, BRIDGE PLANS (TYPICAL SECTION NO. 2).

40' 0 20' 40' 80'
1"=40'

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"


Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030


**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| ⚠ | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:
KAMERON T. QURESHI No. 92631 REGISTERED PROFESSIONAL ENGINEER CIVIL STATE OF CALIFORNIA
08/28/2025
KAMERON QURESHI DATE
KIMLEY-HORN AND ASSOCIATES, INC.

**LAYOUT PLANS**

# MISSION BOULEVARD BRIDGE REPLACEMENT

STA 68+00 TO STA 77+00
CITY OF RIVERSIDE

**SHEET No.**

L-3

SHEET 10 OF 141

DATE PLOTTED => 09/30/25
TIME PLOTTED => 08:35:30
LAST REVISION 09-21-22

USERNAME => Jordan.Douangmala
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ

| POINT TABLE | | | | | |
|---|---|---|---|---|---|
| POINT | STATION | OFFSET | TC ELEV | FL ELEV | DESC. |
| P1 | 50+59.19 | 81.51'Rt | 776.38 | 775.71 | BC |
| P2 | 50+58.61 | 83.41'Rt | 776.29 | 775.62 | EC |
| P3 | 50+70.84 | 87.08'Rt | 777.19 | 776.52 | BC |
| P4 | 50+71.41 | 85.16'Rt | 777.28 | 776.61 | EC |
| P5 | 71+94.44 | 54.51'Rt | 807.92 | 807.25 | BC |
| P6 | 71+94.47 | 56.51'Rt | 807.89 | 807.22 | EC |
| P7 | 72+09.90 | 54.29'Rt | 807.66 | 806.99 | BC, GB |
| P8 | 72+09.94 | 56.29'Rt | 807.62 | 806.95 | EC |
| P9 | 50+59.65 | 83.74'Rt | 776.32 | 775.65 | GB |
| P10 | 50+60.22 | 81.82'Rt | 776.41 | 775.74 | GB |

| CURVE TABLE | | | | |
|---|---|---|---|---|
| CURVE | RADIUS | LENGTH | DELTA | TANGENT |
| C1 | 45.00' | 74.94' | 95°25'00" | 49.97' |
| C2 | 10.00' | 8.39' | 48°04'39" | 4.46' |
| C27 | 30.00' | 29.43' | 56°11'57" | 16.02' |
| C28 | 30.00' | 13.58' | 25°56'02" | 6.91 |
| C29 | 5.00' | 2.91' | 33°20'42" | 1.50' |
| C31 | 2.00' | 3.14' | 89°57'38" | 2.00' |
| C32 | 10.00' | 5.53' | 31°41'24" | 2.84' |
| C33 | 34.00' | 11.97' | 20°11'20" | 6.05' |

## GENERAL NOTES

1. SEE SHEETS DM-1 AND DM-2 FOR TREATMENT OF EXISTING SUFACE UTILITIES.

## TRAFFIC SIGNAL CONSTRUCTION NOTES:

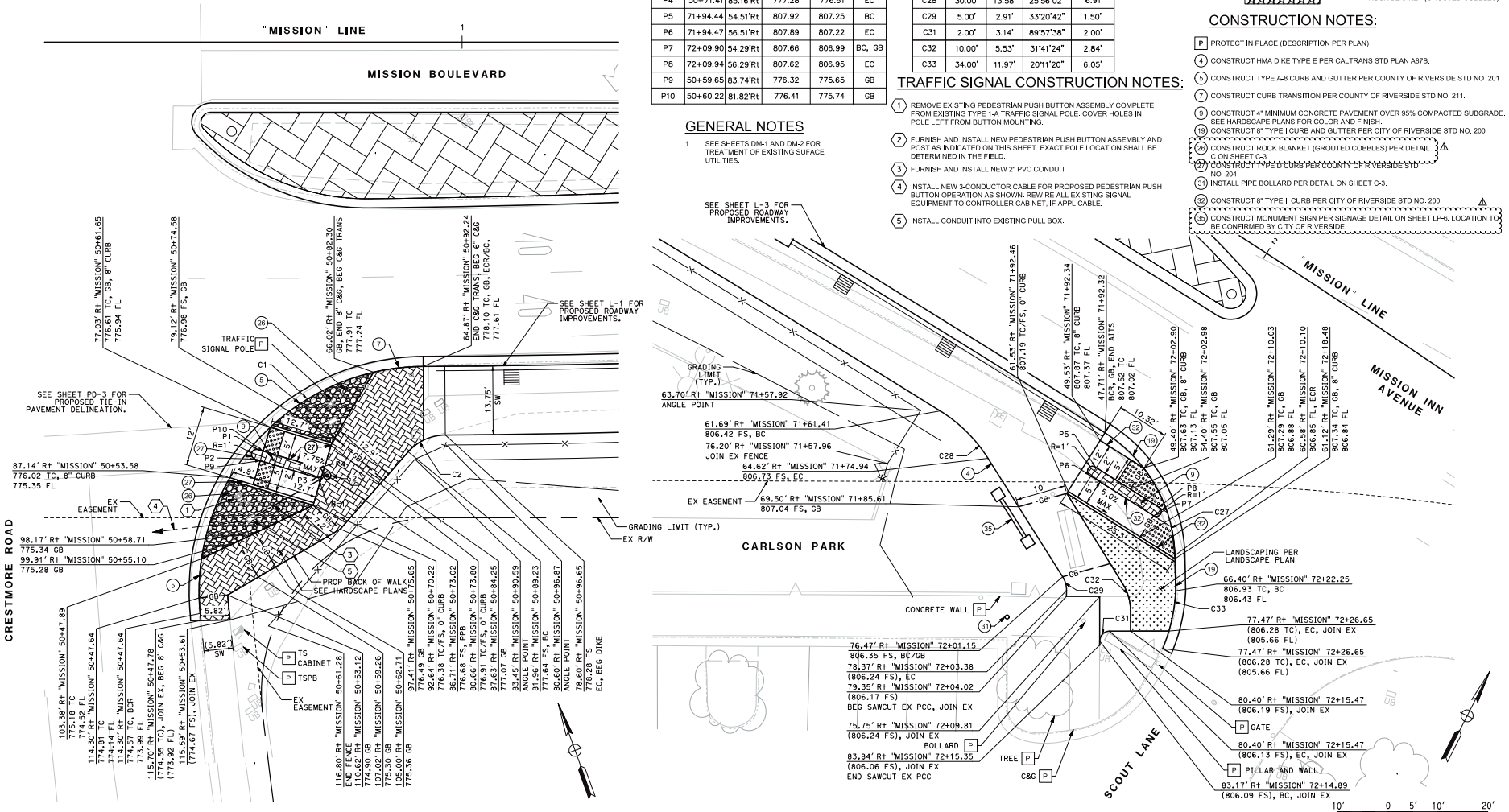
1. REMOVE EXISTING PEDESTRIAN PUSH BUTTON ASSEMBLY COMPLETE FROM EXISTING TYPE 1-A TRAFFIC SIGNAL POLE. COVER HOLES IN POLE LEFT FROM BUTTON MOUNTING.
2. FURNISH AND INSTALL NEW PEDESTRIAN PUSH BUTTON ASSEMBLY AND POST AS INDICATED ON THIS SHEET. EXACT POLE LOCATION SHALL BE DETERMINED IN THE FIELD.
3. FURNISH AND INSTALL NEW 2" PVC CONDUIT.
4. INSTALL NEW 3-CONDUCTOR CABLE FOR PROPOSED PEDESTRIAN PUSH BUTTON OPERATION AS SHOWN. REWIRE ALL EXISTING SIGNAL EQUIPMENT TO CONTROLLER CABINET, IF APPLICABLE.
5. INSTALL CONDUIT INTO EXISTING PULL BOX.

## LEGEND:

- EXISTING RIGHT-OF-WAY
- EXISTING EASEMENT
- MEDIAN STAMPED CONCRETE/ BRICK PAVERS
- LANDSCAPE
- DETECTABLE WARNING SURFACE
- ROCK BLANKET (GROUTED COBBLES)

## CONSTRUCTION NOTES:

- P PROTECT IN PLACE (DESCRIPTION PER PLAN)
- 4 CONSTRUCT HMA DIKE TYPE E PER CALTRANS STD PLAN A87B.
- 5 CONSTRUCT TYPE A-8 CURB AND GUTTER PER COUNTY OF RIVERSIDE STD NO. 201.
- 7 CONSTRUCT CURB TRANSITION PER COUNTY OF RIVERSIDE STD NO. 211.
- 9 CONSTRUCT 4" MINIMUM CONCRETE PAVEMENT OVER 95% COMPACTED SUBGRADE. SEE HARDSCAPE PLANS FOR COLOR AND FINISH.
- 19 CONSTRUCT 8" TYPE I CURB AND GUTTER PER CITY OF RIVERSIDE STD NO. 200
- 26 CONSTRUCT ROCK BLANKET (GROUTED COBBLES) PER DETAIL C ON SHEET C-3. ⚠
- 27 CONSTRUCT TYPE D CURB PER COUNTY OF RIVERSIDE STD NO. 204.
- 31 INSTALL PIPE BOLLARD PER DETAIL ON SHEET C-3.
- 32 CONSTRUCT 8" TYPE II CURB PER CITY OF RIVERSIDE STD NO. 200. ⚠
- 35 CONSTRUCT MONUMENT SIGN PER SIGNAGE DETAIL ON SHEET LP-6. LOCATION TO BE CONFIRMED BY CITY OF RIVERSIDE.




MISSION BLVD & CRESTMORE RD - SOUTHEAST CURB RAMP
CITY OF JURUPA VALLEY

MISSION BLVD AT SCOUT LN - SOUTHWEST CURB RAMP
CITY OF RIVERSIDE

1"=10'

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"


Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030


**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:
KAMERON T. QURESHI, No. 92631, REGISTERED PROFESSIONAL ENGINEER, CIVIL, STATE OF CALIFORNIA
08/28/2025
KAMERON QURESHI DATE
KIMLEY-HORN AND ASSOCIATES, INC.

**CONSTRUCTION DETAILS**

# MISSION BOULEVARD BRIDGE REPLACEMENT
MULTI-PURPOSE TRAIL TIE-IN DETAIL

**SHEET No.**

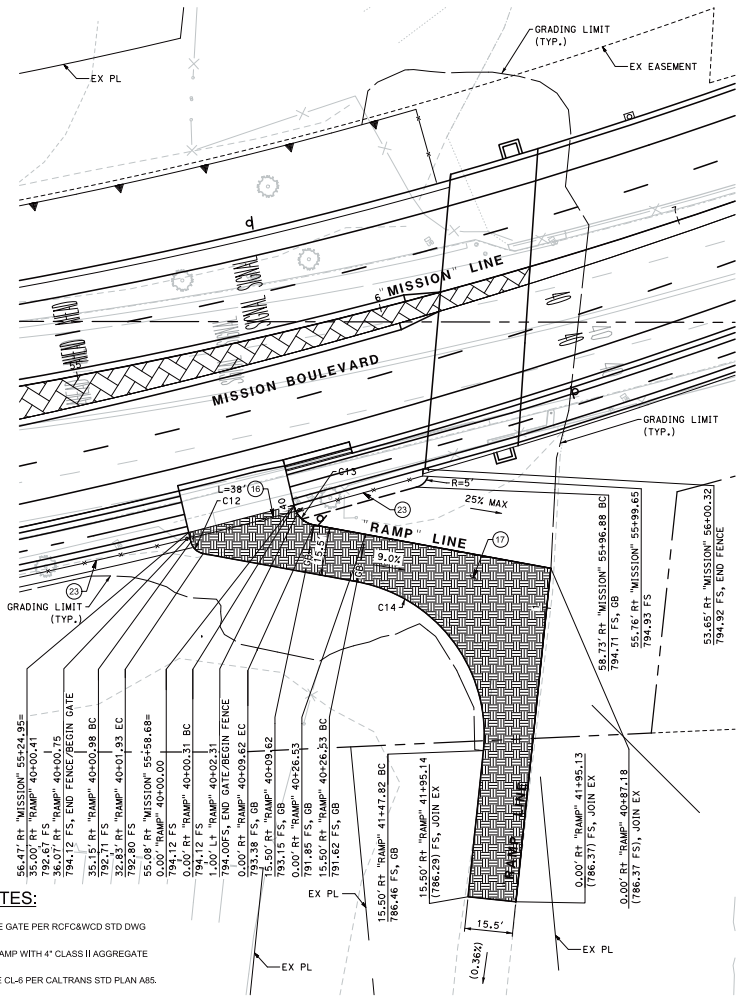
C-1
SHEET 14 OF 141

DATE PLOTTED => 09/23/25
TIME PLOTTED => 16:43:54
LAST REVISION 09-21-22

USERNAME => Jordan.Douangmala
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ




WEST MAINTENANCE RAMP

1"=20'

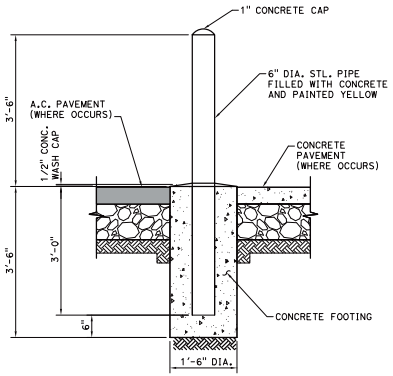
## CONSTRUCTION NOTES:

(16) CONSTRUCT CHAIN LINK DOUBLE DRIVE GATE PER RCFC&WCD STD DWG NO. M801. GATE LENGTH "L" PER PLAN.

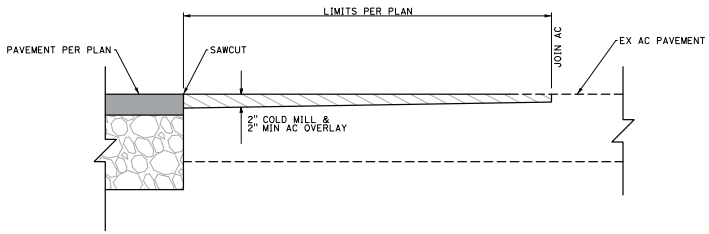
(17) CONSTRUCT GRADED MAINTENANCE RAMP WITH 4" CLASS II AGGREGATE BASE.

(23) CONSTRUCT 6' CHAIN LINK FENCE TYPE CL-6 PER CALTRANS STD PLAN A85.

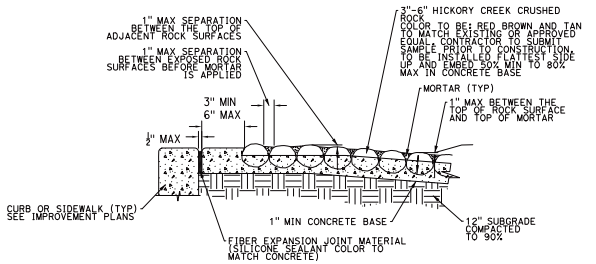
| CURVE TABLE | | | | |
|---|---|---|---|---|
| CURVE | RADIUS | LENGTH | DELTA | TANGENT |
| C12 | 5.00' | 5.80' | 66°26'06" | 3.27' |
| C13 | 8.00' | 9.28' | 66°26'06" | 5.24' |
| C14 | 50.00' | 76.44' | 87°35'19" | 47.94' |




BOLLARD DETAIL A
N.T.S.




MILL AND OVERLAY SECTION DETAIL B
N.T.S.




△ ROCK BLANKET (GROUTED COBBLES) C
N.T.S.

FOR INFORMATION ONLY:
CONTRACTOR TO COORDINATE PLACEMENT OF EXPANSION AND CONTROL JOINTS WITH ENGINEER PRIOR TO CONSTRUCTION

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| △ | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:
REGISTERED PROFESSIONAL ENGINEER KAMERON T. QURESHI No. 92631 CIVIL STATE OF CALIFORNIA
08/28/2025
KAMERON QURESHI DATE
KIMLEY-HORN AND ASSOCIATES, INC.

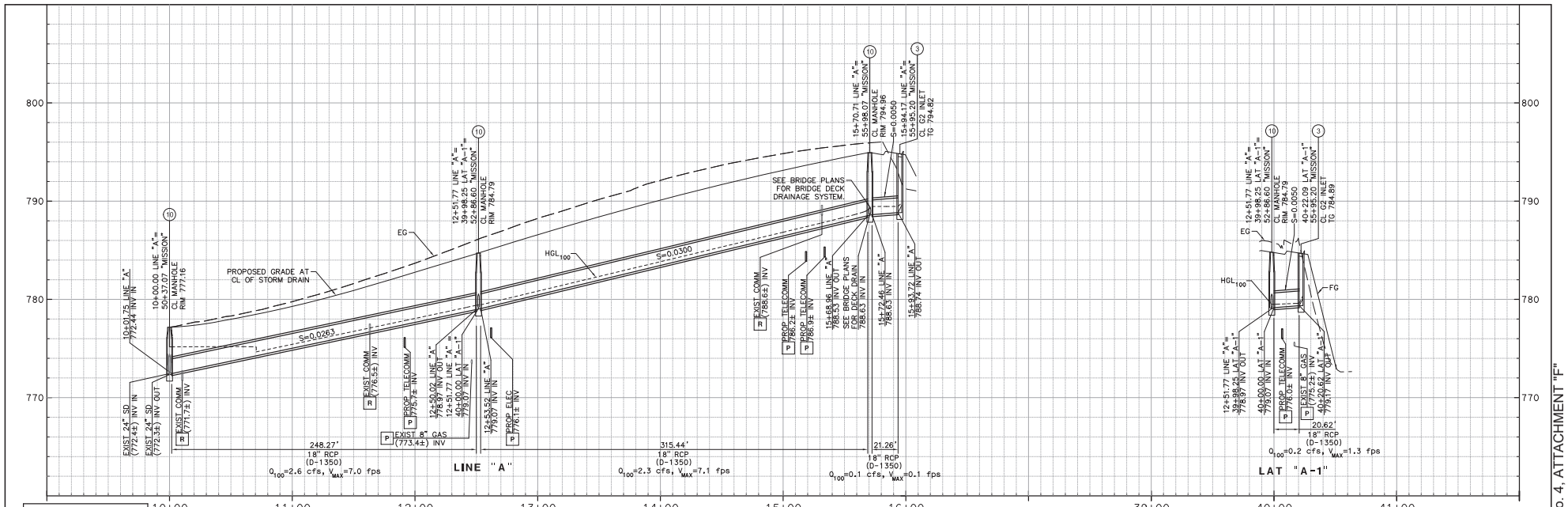
**CONSTRUCTION DETAILS**

**MISSION BOULEVARD BRIDGE REPLACEMENT**
CONSTRUCTION DETAILS
CITY OF JURUPA VALLEY

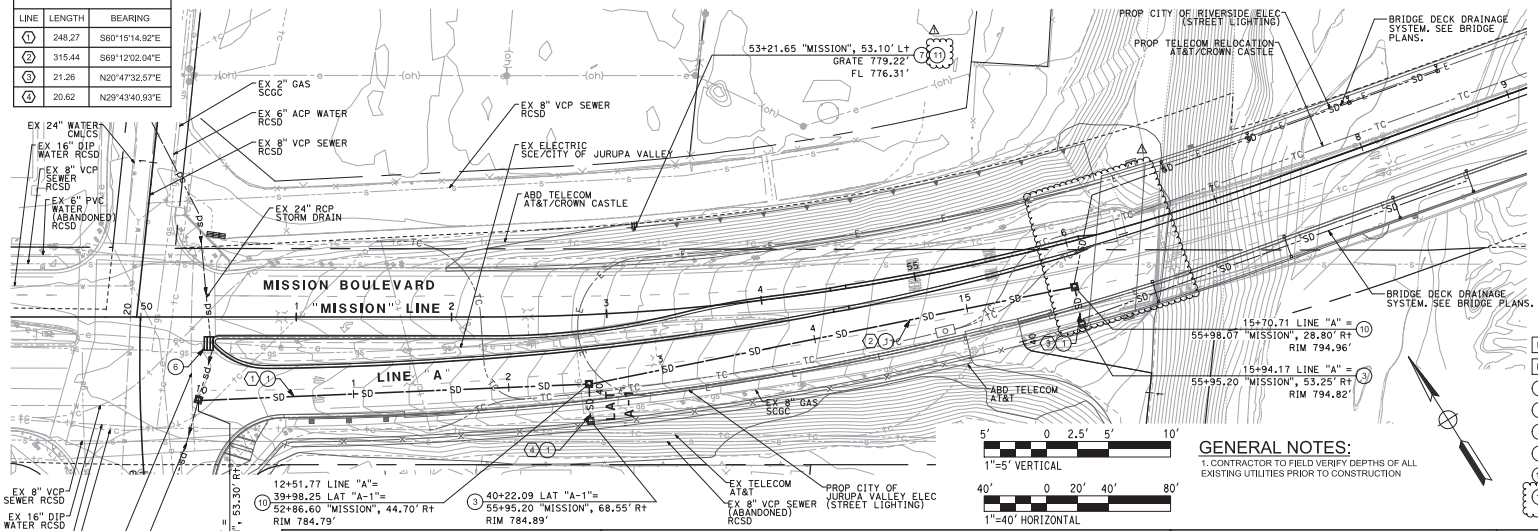
**SHEET No.**
C-3
SHEET 16 OF 141

DATE PLOTTED => 09/23/25
TIME PLOTTED => 16:38:51
LAST REVISION 09-21-22

USERNAME => Jordan.Douangmala
DGN FILE =>
WO B3-0528
COUNTY FILE No. 975-JJ




| STORM DRAIN LINE DATA | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| ① | 248.27 | S60°15'14.92"E |
| ② | 315.44 | S69°12'02.04"E |
| ③ | 21.26 | N20°47'32.57"E |
| ④ | 20.62 | N29°43'40.93"E |




## GENERAL NOTES:

1. CONTRACTOR TO FIELD VERIFY DEPTHS OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION

## LEGEND:

- EXISTING RIGHT-OF-WAY
- CITY LIMIT LINE
- GRADING LIMIT
- EXISTING EASEMENT
- EX ELECTRIC
- EX GAS
- EX OVERHEAD ELECTRICAL UTILITY
- EX SEWER
- EX STORM DRAIN
- EX TELECOMUNICATIONS
- EX WATER
- EX INLET
- PROP ELECTRIC
- PROP STORM DRAIN
- PROP INLET/DECK DRAIN
- PROP TELECOMUNICATIONS
- PROP WATER
- PROP MANHOLE

## DRAINAGE CONSTRUCTION NOTES:

- P PROTECT IN PLACE
- R REMOVE/RELOCATE BY OTHERS
- (1) INSTALL 18" REINFORCED CONCRETE PIPE. PIPE BEDDING PER CITY OF RIVERSIDE STD DWG NO. 452. TRENCH PER CITY OF RIVERSIDE STD DWG NO. 453.
- (3) INSTALL PRECAST DRAINAGE INLET TYPE G2, GRATE TYPE 24 (BICYCLE SAFE) PER CALTRANS STD PLAN D73B AND PER DETAIL A ON SHEET D-3.
- (6) ADJUST TO GRADE EXISTING GRATE INLET.
- (7) CONSTRUCT WALL DRAIN WITH GUTTER OUTLET PER CALTRANS STD PLAN B3-6.
- (10) CONSTRUCT MANHOLE NO. 1 PER RCFC&WCD STD DWG NO. MH251.
- (11) CONSTRUCT U-CHANNEL PER DETAIL F ON SHEET D-3.

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:

REGISTERED PROFESSIONAL ENGINEER KAMERON T. QURESHI No. 92631 CIVIL STATE OF CALIFORNIA

11-16-2023
KAMERON QURESHI DATE
KIMLEY-HORN AND ASSOCIATES, INC.

**DRAINAGE PLANS**

# MISSION BOULEVARD BRIDGE REPLACEMENT

DRAINAGE PLAN AND PROFILE
LINE A
CITY OF JURUPA VALLEY

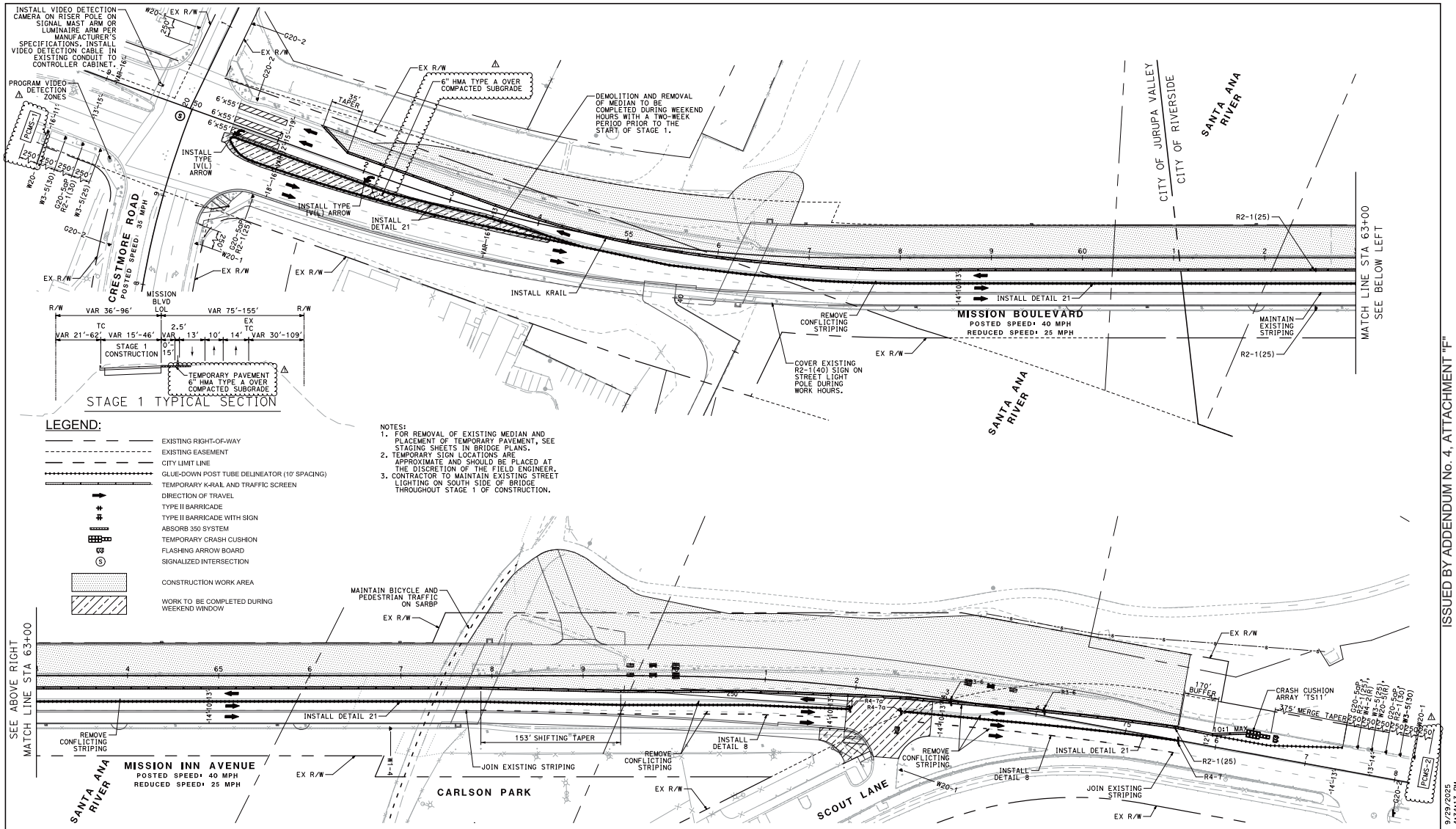
**SHEET No.** D-1
SHEET 23 OF 141

USERNAME => Jordan.Douangmala
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ

DATE PLOTTED => 09/30/25
TIME PLOTTED => 08:38:11
LAST REVISION 11-13-23




Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:

JASON MARECHAL
KIMLEY-HORN AND ASSOCIATES, INC.
05/05/2025
DATE

**TRAFFIC CONTROL PLANS**

# MISSION BOULEVARD BRIDGE REPLACEMENT

STAGE 1

**SHEET No.**

# TC-1

SHEET 29 OF 141

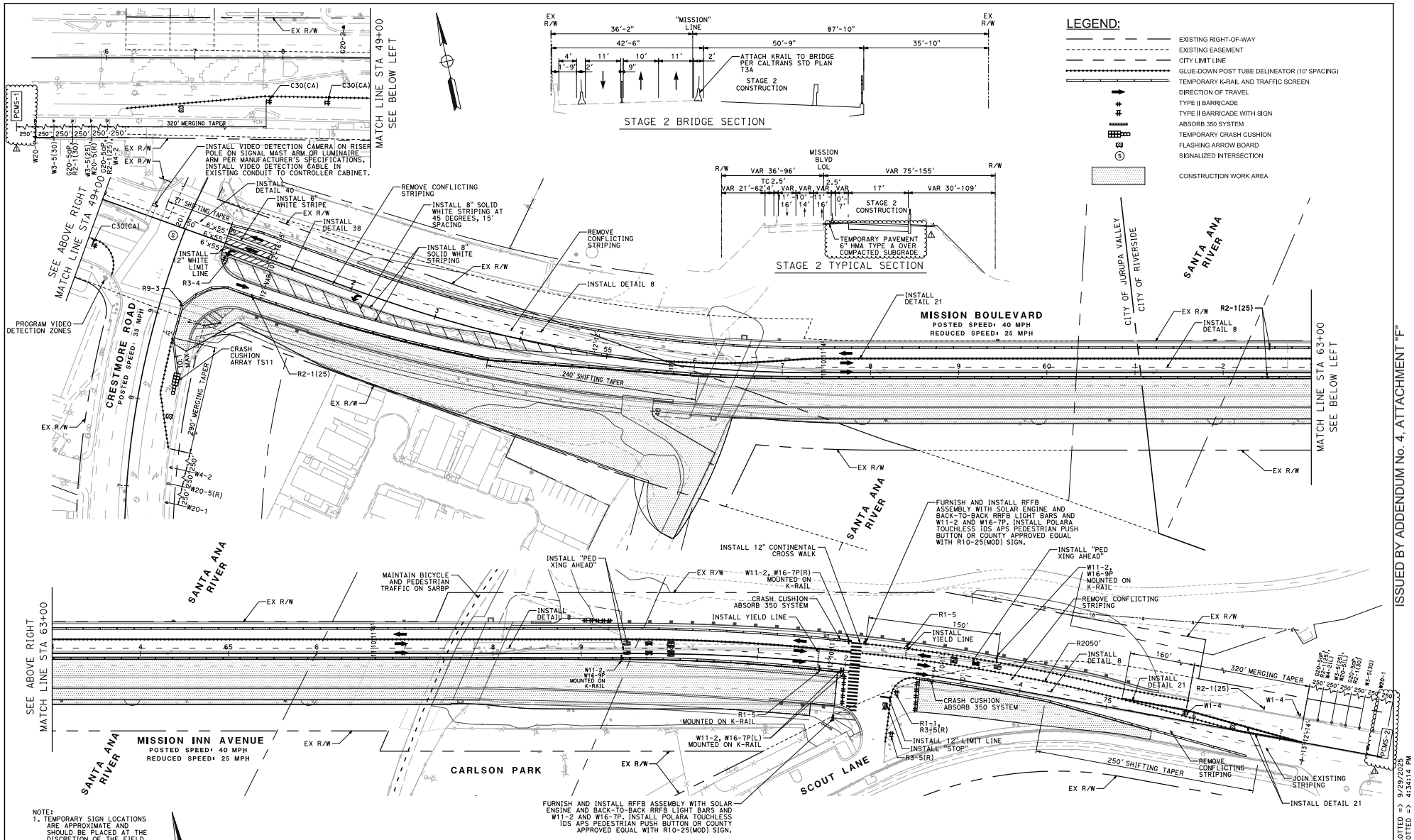
ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

DATE PLOTTED => 9/29/2025
TIME PLOTTED => 4:34:13 PM
LAST REVISION 09-21-22

USERNAME => Breanna.RuizCarrillo
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ




NOTE:
1. TEMPORARY SIGN LOCATIONS ARE APPROXIMATE AND SHOULD BE PLACED AT THE DISCRETION OF THE FIELD ENGINEER.
2. CONTRACTOR TO UTILIZE PROPOSED STREET LIGHTING ON NORTH SIDE OF BRIDGE DURING STAGE 2 OF CONSTRUCTION.

50' 0 25' 50' 100'
1"=50'

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:

JASON MARECHAL
KIMLEY-HORN AND ASSOCIATES, INC.
05/05/2025
DATE

**TRAFFIC CONTROL PLANS**

# MISSION BOULEVARD BRIDGE REPLACEMENT

STAGE 2

**SHEET No.**

# TC-2

SHEET 30 OF 141

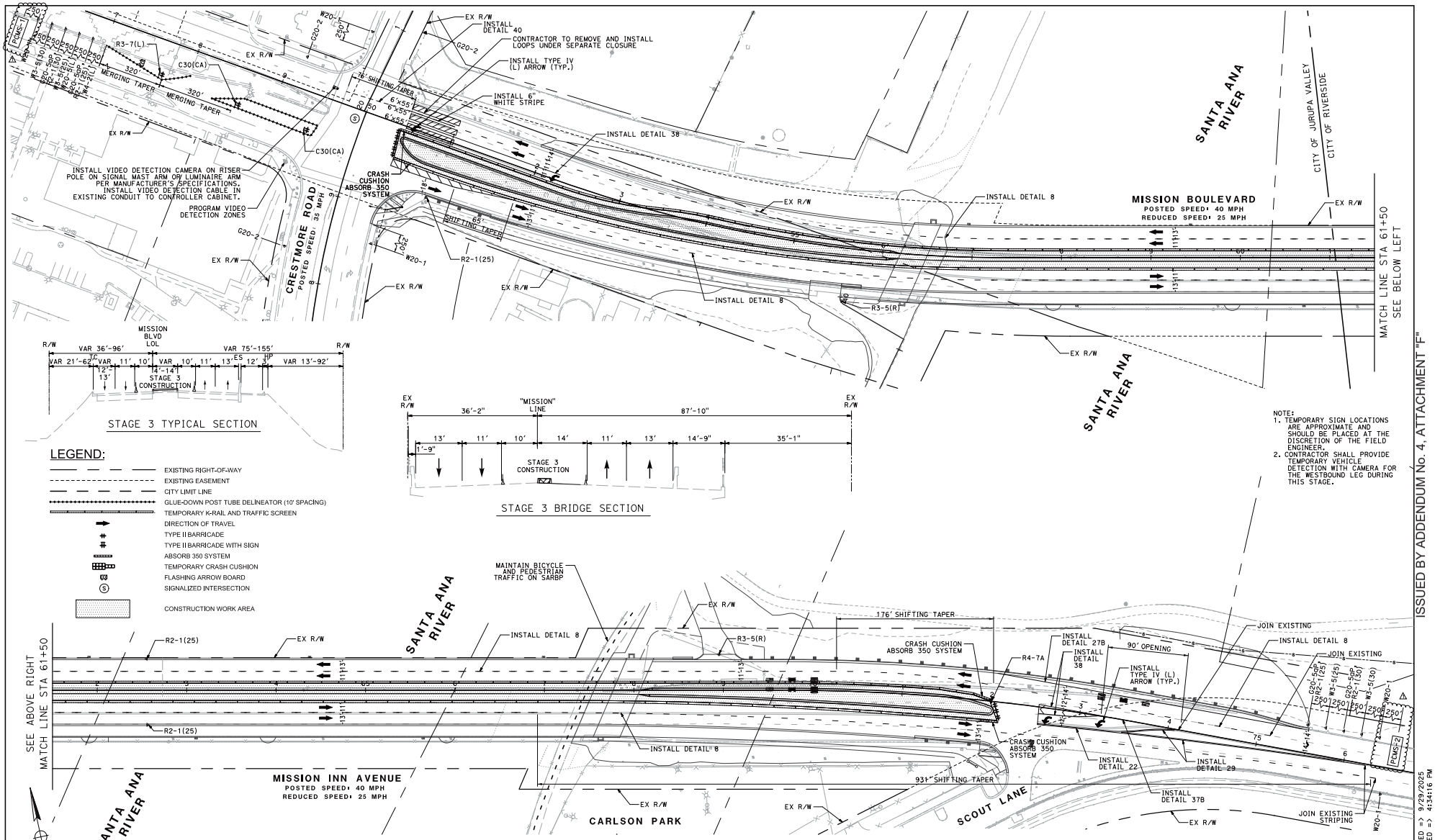
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DATE PLOTTED => 9/29/2025
TIME PLOTTED => 4:34:14 PM
LAST REVISION 09-21-22

USERNAME => Breanna.RuizCarrillo
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ




ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:

JASON MARECHAL
KIMLEY-HORN AND ASSOCIATES, INC.
05/23/2025
DATE

**TRAFFIC CONTROL PLANS**

# MISSION BOULEVARD BRIDGE REPLACEMENT

STAGE 3

**SHEET No.**

# TC-3

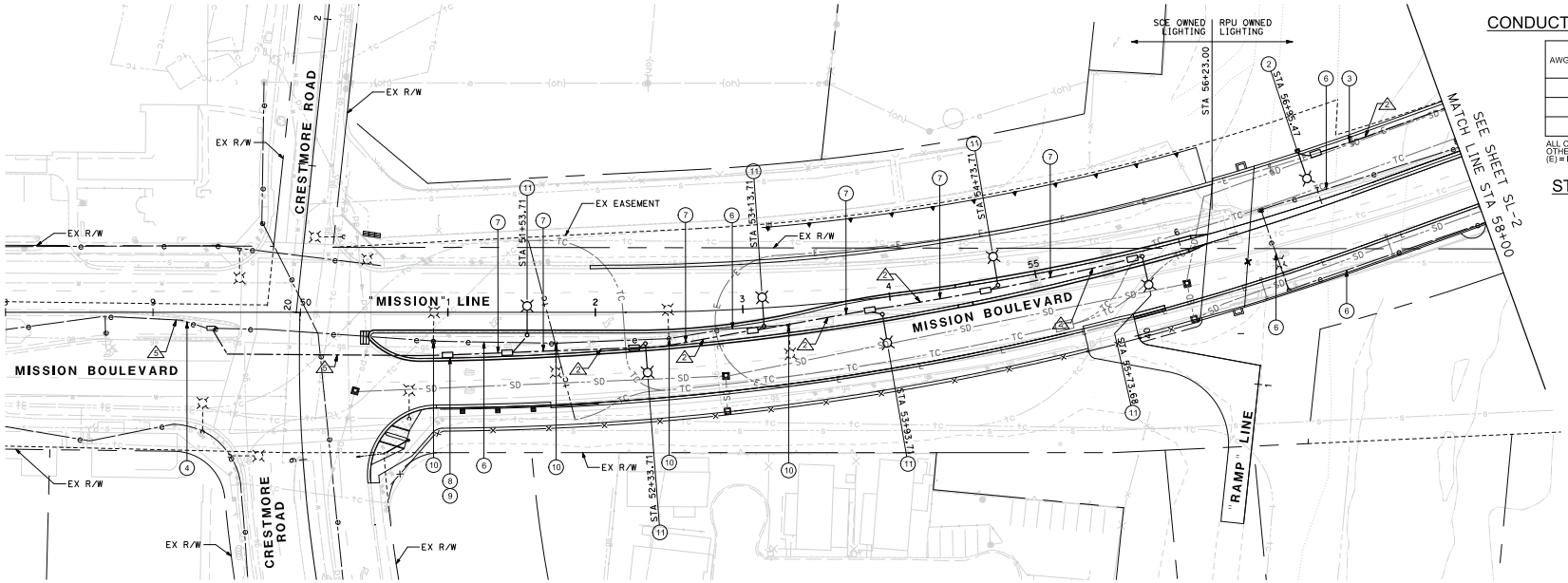
SHEET 31 OF 141

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USERNAME => Breanna.RuizCarrillo
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ




## CONDUCTOR AND CONDUIT SCHEDULE:

| AWG OR CABLE | CABLE DESIGNATION | RUN NO. 4 | RUN NO. 5 |
|---|---|---|---|
| #6 | GROUND | 1 | 1 |
| #6 | LUMINAIRE | 2 | 2 |
| CONDUIT SIZE (INCHES) | | 2 | 2(E) |

ALL CONDUIT AND CONDUCTORS ARE NEW UNLESS OTHERWISE NOTED.
(E) = EXISTING

## STREET LIGHT LEGEND:

- = PROPOSED STREET LIGHT STANDARD
- = PROPOSED PULL BOX
- = PROPOSED CONDUIT AND CONDUCTORS
- = EXISTING CONDUIT AND CONDUCTORS
- = EXISTING STREET LIGHT

## GENERAL STREET LIGHTING NOTES:

1. SOUTHERN CALIFORNIA EDISON PULL BOXES, VAULTS, AND SERVICE POINTS TO BE VERIFIED FOR LOCATION, PROPER VOLTAGE AVAILABILITY (120/240V AC SINGLE PHASE), AND LOADING CAPABILITY.
2. CONDUIT TERMINATING IN A PULL BOX SHALL ENTER THE BOX WITH A GRADUAL UPWARD SWEEP OF 45 DEGREES OR LESS. NO 90 DEGREE BENDS INTO THE BOX WILL BE ACCEPTED.
3. CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST FIVE (5) WORKING DAYS PRIOR TO STARTING WORK FOR FIELD MARKING OF ALL ELECTRICAL UTILITIES. CONTRACTOR SHALL ALSO CONTACT USA (UNDERGROUND SERVICE ALERT), 811, AT LEAST TWO (2) WORKING DAYS BEFORE THE BEGINNING OF UNDERGROUND WORK TO MARK LOCATIONS OF ALL UTILITIES.
4. CONTRACTOR SHALL FURNISH, ERECT AND MAINTAIN AT ALL TIMES FENCES, LIGHTS, SIGNS AND OTHER DEVICES THAT ARE NECESSARY TO PREVENT ACCIDENTS, DAMAGES, OR INJURIES TO THE PUBLIC WITHOUT COST TO THE COUNTY OF RIVERSIDE.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL THE WORK DONE BY HIS/HER SUBCONTRACTORS, INCLUDING TRAFFIC-CONTROL WORK, CONCRETE CONSTRUCTION WORK, AND OTHERS.
6. EXISTING UTILITY LOCATIONS ARE APPROXIMATE ONLY. NEW BOXES AND OTHER EQUIPMENT SHOWN ON THE PLANS ARE APPROXIMATE AND MAY BE CHANGED TO SUIT FIELD CONDITIONS OR AS DIRECTED BY THE ENGINEER.
7. THE CONTRACTOR, PRIOR TO BIDDING, SHALL VISIT THE JOB SITE TO BECOME ACQUAINTED WITH THE SYSTEM RELATED TO HIS WORK AND SHALL INCLUDE IN THE BID PROPOSAL ALL LABOR AND MATERIALS REQUIRED FOR HIS ELECTRICAL INSTALLATION.
8. THE EXCAVATION REQUIRED FOR THE INSTALLATION OF CONDUIT SHALL BE PERFORMED IN SUCH A MANNER AS TO AVOID ANY UNNECESSARY DAMAGE TO EXISTING STREETS, SIDEWALKS AND OTHER IMPROVEMENTS.
9. ALL EXISTING UTILITIES, OVERHEAD AND UNDERGROUND SHALL BE VERIFIED FOR LOCATION AND PROPER CLEARANCES. THE CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES IN AREAS OF CONCERN. PLACE LIGHT POLE FOUNDATIONS MINIMUM OF 5 FEET HORIZONTALLY AND 1 FOOT VERTICALLY FROM THE EXISTING SEWER MAIN.
10. CONTRACTOR TO REPAIR OR REPLACE ANY AND ALL DAMAGE TO EXISTING FACILITIES RESULTING FROM THE PROJECT AT NO COST TO THE COUNTY OF RIVERSIDE.
11. CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING REQUIRED CITY ELECTRICAL PERMITS AND INSPECTIONS.
12. ANY POWER SHUTDOWN SHALL BE COORDINATED WITH SOUTHERN CALIFORNIA EDISON AND THE COUNTY OF RIVERSIDE 90 DAYS BEFORE THE START OF WORK.
13. MOST SYMBOLS SHOWN ON DRAWINGS ARE NOT TO SCALE AND OVEREMPHASIZED FOR CLARITY.
14. CONDUIT SHALL BE INSTALLED PER COUNTY OF RIVERSIDE STANDARD NO. 818 "UTILITY TRENCH BACKFILL".
15. PULL BOXES SHALL BE NO. 5 PER CALTRANS STANDARD PLAN ES-8A, UNLESS OTHERWISE NOTED. PULL BOXES ON CONCRETE BARRIERS SHALL BE NO. 9 PER CALTRANS STANDARD PLANS ES-9C AND ES-9D.
16. REFER TO DEMOLITION PLANS FOR REMOVAL OF EXISTING STREET LIGHT POLES AND STREET LIGHT PULL BOXES WITHIN PROJECT AREA.
17. CONTRACTOR TO MAINTAIN EXISTING STREET LIGHTING ON SOUTH SIDE OF BRIDGE THROUGHOUT STAGE 1 OF CONSTRUCTION.
18. CONTRACTOR TO UTILIZE PROPOSED STREET LIGHTING ON NORTH SIDE OF BRIDGE DURING STAGE 2 OF CONSTRUCTION.

## GENERAL STREET LIGHTING NOTES (ADDITIONAL):

ABANDONMENT. STREET LIGHT FACILITIES SHOWN ON THE PLANS TO BE ABANDONED SHALL BE LEFT IN PLACE BY THE CONTRACTOR. FOUNDATIONS TO BE ABANDONED IN PLACE SHALL HAVE THE TOP OF THE FOUNDATION, ANCHOR BOLTS AND CONDUITS REMOVED TO A DEPTH OF 2 FEET BELOW FINISHED GRADE AND THE RESULTING HOLE BACKFILLED WITH MATERIALS EQUIVALENT TO THE SURROUNDING OR PROPOSED SURROUNDING MATERIALS. IN SOME CASES, IT MAY BE REQUIRED THAT THE ENTIRE FOUNDATION MAY NEED TO BE REMOVED IN ITS ENTIRETY. THIS SHALL BE DONE AT THE DISCRETION OF PUBLIC WORKS.

SALVAGE. STREET LIGHT FACILITIES SHOWN ON THE PLANS TO BE SALVAGED SHALL BE REMOVED AND DELIVERED BY THE CONTRACTOR TO THE CITY YARD AT 8095 LINCOLN AVE. ALL SALVAGED FACILITIES SHALL REMAIN THE PROPERTY OF THE CITY.

## RPU GENERAL STREET LIGHTING NOTES:

1. ALL FACILITIES INSTALLED BY CONTRACTOR SHALL BE INSPECTED AND APPROVED BY THE DEPARTMENT CONSTRUCTION INSPECTOR (951-826-2416). ANY CHANGES SHALL BE APPROVED BY THE DEPARTMENT PRIOR TO EXECUTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL PHASES OF CONSTRUCTION WITH THE DEPARTMENT CONSTRUCTION INSPECTOR. THE DEPARTMENT INSPECTOR SHALL BE CONTACTED TWO WORKING DAYS IN ADVANCE OF ANY CONSTRUCTION INSPECTION TO ARRANGE FOR INSPECTION TIMES.
2. PROVIDE AND INSTALL ALL STREET LIGHT FACILITIES SHOWN INCLUDING STREET LIGHT CABLE, IN CONFORMANCE WITH THE FOLLOWING STANDARD DRAWINGS: UGS-100, UGS-800, 801, 803, & STREET LIGHT SPECIFICATION #2-6.
3. EXCAVATION FOR STREET LIGHT CONDUIT & ELECTROLIER FOUNDATIONS MUST BE DONE AFTER INSTALLATION OF CURBS & GUTTERS, BUT BEFORE INSTALLATION OF CURB RETURNS WITH SPANDRELS, CROSS GUTTERS, SIDEWALKS, AND DRIVE APRONS.
4. INSTALL A SINGLE WATERPROOF "IN-LINE" FUSE HOLDER ON EACH PHASE LEG CONDUCTOR IN THE BASE OF EACH STREET LIGHT STANDARD. FUSE HOLDER TO BE "BUSSMAN TRON" #HEB COMPATIBLE WITH SIZE AND TYPE OF WIRE WITH A "BUSSMAN" FNM 10 AMP 250V FUSE OR APPROVED EQUAL.
5. MARK INSTALLATION DATE ON PHOTO CONTROLS AND LAMPS AS PROVIDED FOR BY MANUFACTURER.
6. ACQUIRE A STREET OPENING PERMIT PRIOR TO EXCAVATING IN STREET RIGHT-OF-WAY.
7. THIS PLAN IS ACCURATE FOR STREET LIGHT FACILITIES ONLY. SEE STREET IMPROVEMENT PLANS L-1 TO L-3 FOR STREET IMPROVEMENT DETAILS.
8. ALL STREET LIGHT FEED POINTS TO BE CONNECTED BY PUBLIC UTILITIES AND ENERGIZED WHEN CLEARED BY DEPARTMENT CONSTRUCTION INSPECTOR.
9. STREET LIGHT SERVICE POINTS ARE 3 WIRE, 240V SYSTEM. THE THIRD STREET LIGHT WIRE IS TO BE USED AS A BOND WIRE ONLY, AS NOTED IN SPECIFICATION #2-6. FEED POINTS TO BE CONFIRMED AT THE TIME OF CONSTRUCTION.
10. DEPARTMENT CONSTRUCTION INSPECTOR MAY REQUIRE ALL PROPERTY LINES TO BE STAKED PRIOR TO EXCAVATION FOR STREET LIGHT FACILITIES.
11. ALL CABLE TO BE AWG. #6 ALUMINUM AS SPECIFIED IN STREET LIGHT SPECIFICATION #2-6 (STREET LIGHT CABLE).
12. CONDUIT AND FITTINGS TO BE IN CONFORMANCE WITH UGS-100. BACKFILL TO BE TYPE AND COMPACTED AS SPECIFIED IN UGS-100.1.
13. STREET LIGHT DOOR OPENING TO FACE SIDEWALK.

## LEGEND:

- EXISTING RIGHT-OF-WAY
- CITY LIMIT LINE
- GRADING LIMIT
- EXISTING EASEMENT
- EX ELECTRIC
- EX GAS
- EX OVERHEAD ELECTRICAL UTILITY
- EX SEWER
- EX STORM DRAIN
- EX TELECOMMUNICATIONS
- EX WATER
- EX INLET
- PROP ELECTRIC
- PROP STORM DRAIN
- PROP INLET/DECK DRAIN
- PROP TELECOMMUNICATIONS

## STREET LIGHTING CONSTRUCTION NOTES:

(2) FURNISH AND INSTALL NEW CONCRETE MARBELITE POLE WITH SOLARMAX 134 WATT LED LUMINAIRE ON 8' MAST ARM (MODEL # SMX-134WIE-NV-LL5-00-3070-T302-P). PULL BOXES FOR LUMINAIRES SHALL BE P1(ES8-1) PER CITY OF RIVERSIDE UGS-009 AND UGS-803. POLE SHALL BE TYPE S8, 317'' H HEIGHT PER CITY OF RIVERSIDE UGS-800 AND UGS-801. REFER TO CALTRANS STD PLAN B11-79, B11-80, B11-81, B11-82, AND BRIDGE PLANS FOR INSTALLATION OF POLE AND PULL BOXES ON BRIDGE BARRIER.

(3) INSTALL PROPOSED STREET LIGHT CONDUCTORS IN EMBEDDED CONDUIT IN BRIDGE CONCRETE BARRIER. REFER TO BRIDGE PLANS FOR LOCATION OF CONDUIT.

(4) PROTECT EXISTING STREET LIGHT CONDUIT IN PLACE.

(6) ABANDON CONDUIT.

(7) INSTALL NEW 2" CONDUIT.

(8) INSTALL PULL BOX IN EXISTING CONDUIT RUN.

(9) SPLICE NEW CONDUCTORS TO EXISTING STREET LIGHT CONDUCTORS IN EXISTING CONDUIT.

(10) SALVAGE EXISTING SOLARMAX 200W LEDS.

(11) FURNISH AND INSTALL NEW CONCRETE MARBELITE POLE WITH SOLARMAX 134 WATT LED LUMINAIRE ON 8' MAST ARM (MODEL # SMX-134WIE-NV-LL5-00-3070-T302-P). POLE SHALL BE TYPE S8, 317'' IN HEIGHT PER CITY OF RIVERSIDE UGS-800 AND UGS-801. PULL BOXES FOR LUMINAIRES SHALL BE NO. 5, PER CALTRANS STANDARD PLAN ES-8A.

## RPU GENERAL STREET LIGHTING NOTES:

14. ALL CONTRACTORS WORKING ON OR AROUND THE DEPARTMENT'S UNDERGROUND ELECTRICAL FACILITIES MUST HAVE THE PROPERLY QUALIFIED PERSONNEL AND EQUIPMENT TO PERFORM THE SPECIFIED WORK. THE CONTRACTOR WILL BE SOLELY RESPONSIBLE TO ESTABLISH AND MAINTAIN A SAFE WORKING ENVIRONMENT INCLUDING, BUT NOT LIMITED TO WORK AROUND ENERGIZED HIGH VOLTAGE FACILITIES. GAS TESTING OF CONFINED SPACES, TRAFFIC AND PROTECTION. THE DEPARTMENT'S POLICY IS TO PROVIDE ONE (1) QUALIFIED OBSERVER AFTER 24 HOURS NOTICE, TO STAND BY DURING WORK AND PROVIDE RADIO CONTACT WITH CITY OPERATIONS CONTROL. EVERY ENTRY BY ANY PERSONNEL INTO A PUBLIC UTILITIES HIGH VOLTAGE STRUCTURE WILL REQUIRE THE PRESENCE OF A QUALIFIED ELECTRICAL WORKER IN ACCORDANCE WITH Cal/OSHA. ALL DEVELOPERS AND CONTRACTORS ARE REQUIRED TO SUBMIT REQUIRED DOCUMENTATION AND FOLLOW REQUIRED PROCEDURES. COPIES OF THE POLICY AND DOCUMENTS MAY BE OBTAINED AT RIVERSIDE CITY HALL; 3900 MAIN STREET, 3RD FLOOR RIVERSIDE, CA OR AT https://riversideca.gov/utilities/developers/electric-engineering/qualified-electrical-worker-requirements.
15. THE CITY OBSERVER HAS THE AUTHORITY TO STOP THE CONTRACTOR'S WORK IF HE DETERMINES THAT ADEQUATE SAFETY PRECAUTIONS ARE NOT BEING TAKEN. HOWEVER, THE PRESENCE OF THE CITY OBSERVER DOES NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY FOR INSURING SAFE AND APPROPRIATE WORK PRACTICES.
16. FOR ENGINEERING INFORMATION CONTACT ROCIEL PAUL AT 951-826-5246.

40' 0 20' 40' 80'
1"=40'

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

Kimley»Horn
1100 W Town and Country Road, Suite 700
Orange, California 92868 (714) 939-1030

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | KQ | IFB Revisions | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:
TIMOTHY A. CHAN DATE
KIMLEY-HORN AND ASSOCIATES, INC.

REGISTERED PROFESSIONAL ENGINEER TIMOTHY A. CHAN No. C85687 CIVIL STATE OF CALIFORNIA

**STREET LIGHTING PLANS**

**MISSION BOULEVARD BRIDGE REPLACEMENT**
STA 48+00 TO STA 58+00
CITY OF JURUPA VALLEY

**SHEET No.**

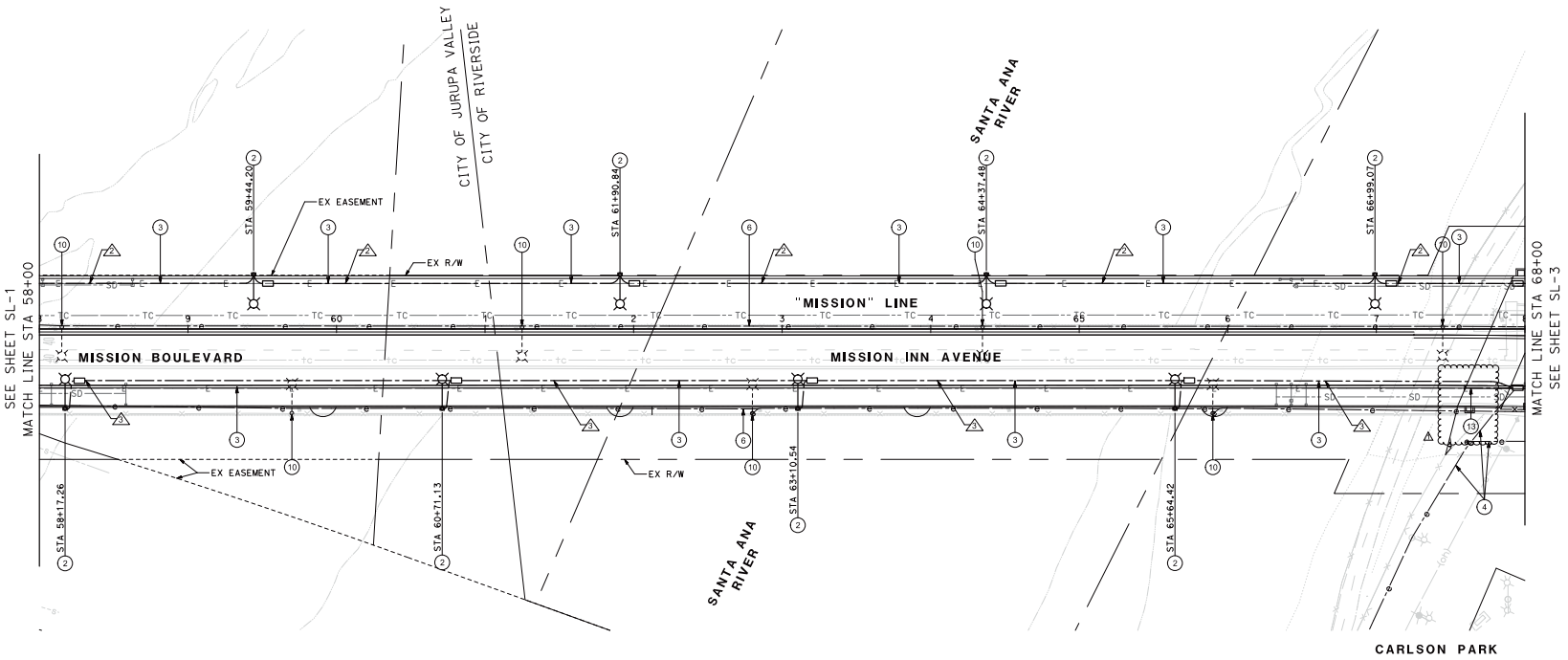
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SHEET 35 OF 141

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USERNAME => Breanna.RuizCarrillo
DGN FILE =>

WO B3-0528

COUNTY FILE No. 975-JJ




## LEGEND:

- EXISTING RIGHT-OF-WAY
- CITY LIMIT LINE
- GRADING LIMIT
- EXISTING EASEMENT
- EX ELECTRIC
- EX GAS
- EX OVERHEAD ELECTRICAL UTILITY
- EX SEWER
- EX STORM DRAIN
- EX TELECOMUNICATIONS
- EX WATER
- EX INLET
- PROP ELECTRIC
- PROP STORM DRAIN
- PROP INLET/DECK DRAIN
- PROP TELECOMUNICATIONS

## STREET LIGHTING CONSTRUCTION NOTES:

(2) FURNISH AND INSTALL NEW CONCRETE MARBELITE POLE WITH SOLARMAX 134 WATT LED LUMINAIRE ON 8' MAST ARM (MODEL # SMX-134WE-NV-LL5-00-3070-T302-P). PULL BOXES FOR LUMINAIRES SHALL BE P1(ESB-1) PER CITY OF RIVERSIDE UGS-009 AND UGS-803. POLE SHALL BE TYPE S8, 31'7" IN HEIGHT PER CITY OF RIVERSIDE UGS-800 AND UGS-801. REFER TO CALTRANS STD PLAN B11-79, B11-80, B11-81, B11-82, AND BRIDGE PLANS FOR INSTALLATION OF POLE AND PULL BOXES ON BRIDGE BARRIER.

(3) INSTALL PROPOSED STREET LIGHT CONDUCTORS IN EMBEDDED CONDUIT IN BRIDGE CONCRETE BARRIER. REFER TO BRIDGE PLANS FOR LOCATION OF CONDUIT.

(4) PROTECT EXISTING STREET LIGHT CONDUIT IN PLACE.

(6) ABANDON CONDUIT.

(7) INSTALL NEW 2" CONDUIT.

(8) INSTALL PULL BOX IN EXISTING CONDUIT RUN.

(9) SPLICE NEW CONDUCTORS TO EXISTING STREET LIGHT CONDUCTORS IN EXISTING CONDUIT.

(10) SALVAGE EXISTING SOLARMAX 200W LEDS.

(13) CONTRACTOR SHALL INSTALL CITY-APPROVED LOW-VOLTAGE DRIVER IN JUNCTION BOX AT BASE OF EACH SEATWALL LIGHT FOR CONNECTION TO STREET LIGHTING CIRCUIT. DRIVER AND INSTALLATION SHALL FOLLOW CITY OF RIVERSIDE UGS-SPEC 2-6.

## CONDUCTOR AND CONDUIT SCHEDULE:

| AWG OR CABLE | CABLE DESIGNATION | RUN NO. 1 | RUN NO. 2 |
|---|---|---|---|
| #6 | GROUND | 1 | 1 |
| #6 | LUMINAIRE | 2 | 4* |
| CONDUIT SIZE (INCHES) | | 2 | 2 |

ALL CONDUIT AND CONDUCTORS ARE NEW.
* INCLUDES 2-#6 AWG CABLES FOR SEATWALL LIGHTING

## STREET LIGHT LEGEND:

- = PROPOSED STREET LIGHT STANDARD
- = PROPOSED PULL BOX
- = PROPOSED CONDUIT AND CONDUCTORS
- = EXISTING CONDUIT AND CONDUCTORS
- = EXISTING STREET LIGHT

40' 0 20' 40' 80'
1"=40'

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

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**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:

REGISTERED PROFESSIONAL ENGINEER TIMOTHY A. CHAN No. C85687 CIVIL STATE OF CALIFORNIA

TIMOTHY A. CHAN DATE
KIMLEY-HORN AND ASSOCIATES, INC.

**STREET LIGHTING PLANS**

**MISSION BOULEVARD BRIDGE REPLACEMENT**
STA 58+00 TO STA 68+00
CITY OF JURUPA VALLEY/
CITY OF RIVERSIDE

**SHEET No.**

**SL-2**

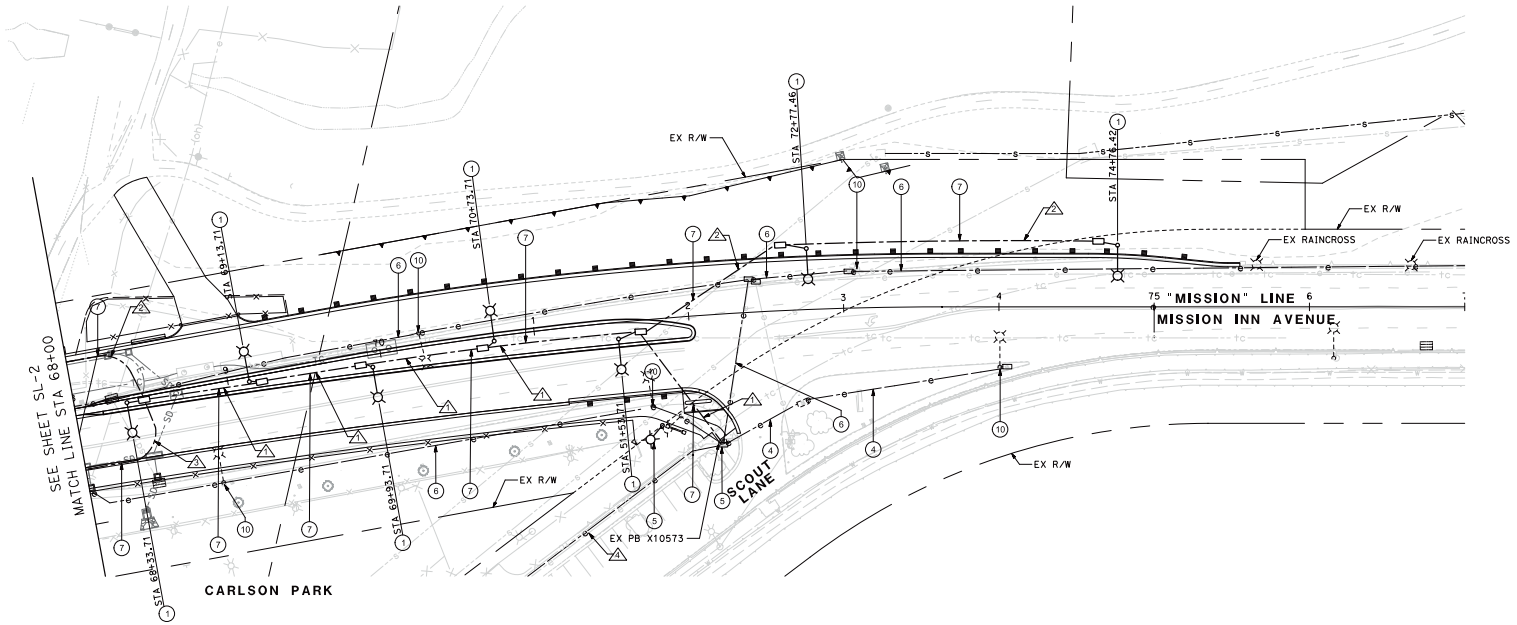
SHEET 36 OF 141

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WO B3-0528

COUNTY FILE No. 975-JJ




## LEGEND:

- EXISTING RIGHT-OF-WAY
- CITY LIMIT LINE
- GRADING LIMIT
- EXISTING EASEMENT
- EX ELECTRIC
- EX GAS
- EX OVERHEAD ELECTRICAL UTILITY
- EX SEWER
- EX STORM DRAIN
- EX TELECOMUNICATIONS
- EX WATER
- EX INLET
- PROP ELECTRIC
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- PROP INLET/DECK DRAIN
- PROP TELECOMUNICATIONS

## STREET LIGHTING CONSTRUCTION NOTES:

1. FURNISH AND INSTALL NEW CONCRETE MARBELITE POLE WITH SOLARMAX 134 WATT LED LUMINAIRE ON 8' MAST ARM (MODEL # SMX-134WIE-NV-LL5-00-3070-T302-P). PULL BOXES FOR LUMINAIRES SHALL BE P1(ES8-1) PER CITY OF RIVERSIDE UGS-009 AND UGS-803. POLE SHALL BE TYPE S8, 31'7" IN HEIGHT PER CITY OF RIVERSIDE UGS-800 AND UGS-801.
4. PROTECT EXISTING STREET LIGHT CONDUIT IN PLACE.
5. INSTALL CONDUIT INTO EXISTING PULL BOX.
6. ABANDON CONDUIT.
7. INSTALL NEW 2" CONDUIT.
9. SPLICE NEW CONDUCTORS TO EXISTING STREET LIGHT CONDUCTORS IN EXISTING CONDUIT.
10. SALVAGE EXISTING SOLARMAX 200W LEDS.
12. RELOCATE EXISTING POLE TO NEW FOUNDATION. CONSTRUCT CONDUIT AND WIRING TO CONNECT TO EXISTING CIRCUIT.

## CONDUCTOR AND CONDUIT SCHEDULE:

| AWG OR CABLE | CABLE DESIGNATION | RUN NO. | | | |
|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 |
| #6 | GROUND ⚠ | 1 | 1 | 1 ⚠ | 1 |
| #6 | LUMINAIRE | 10* | 2 | 6* | 8 |
| CONDUIT SIZE (INCHES) | | 2 | 2 | 2 | 2(E) |

ALL CONDUIT AND CONDUCTORS ARE NEW UNLESS OTHERWISE NOTED.
(E) = EXISTING
* INCLUDES SPARE CABLES FOR FUTURE LIGHTING ⚠

## STREET LIGHT LEGEND:

- = PROPOSED STREET LIGHT STANDARD
- = PROPOSED PULL BOX
- = PROPOSED CONDUIT AND CONDUCTORS
- = EXISTING CONDUIT AND CONDUCTORS
- = EXISTING STREET LIGHT
- = EXISTING RAINCROSS

40' 0 20' 40' 80'
1"=40'

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

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**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:
TIMOTHY A. CHAN DATE
KIMLEY-HORN AND ASSOCIATES, INC.

**STREET LIGHTING PLANS**

**MISSION BOULEVARD BRIDGE REPLACEMENT**
STA 68+00 TO STA 77+00
CITY OF RIVERSIDE

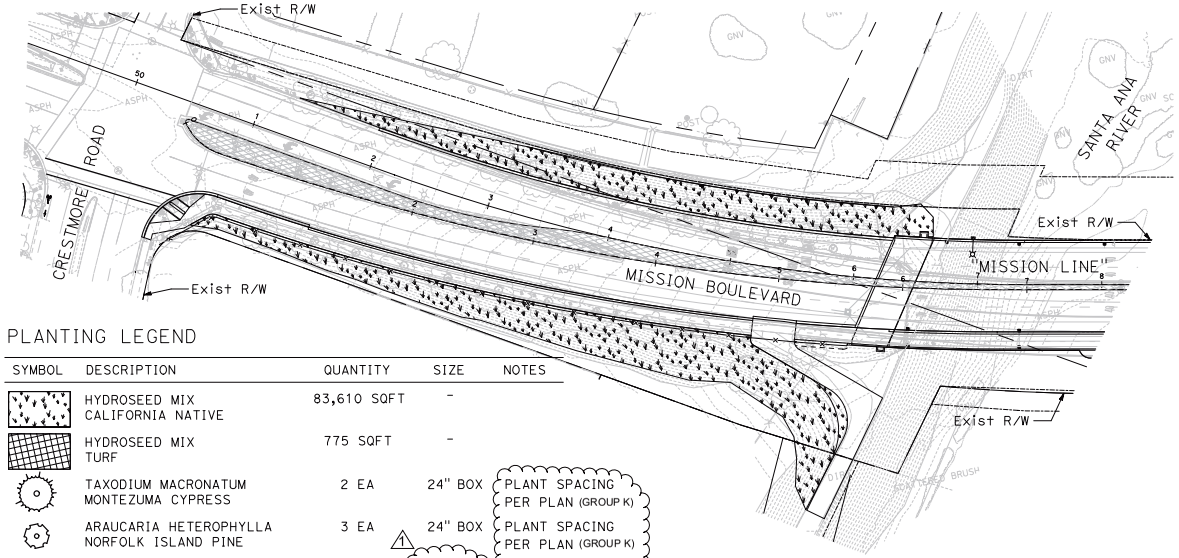
**SHEET No.** SL-3
SHEET 37 OF 141

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## PLANTING LEGEND

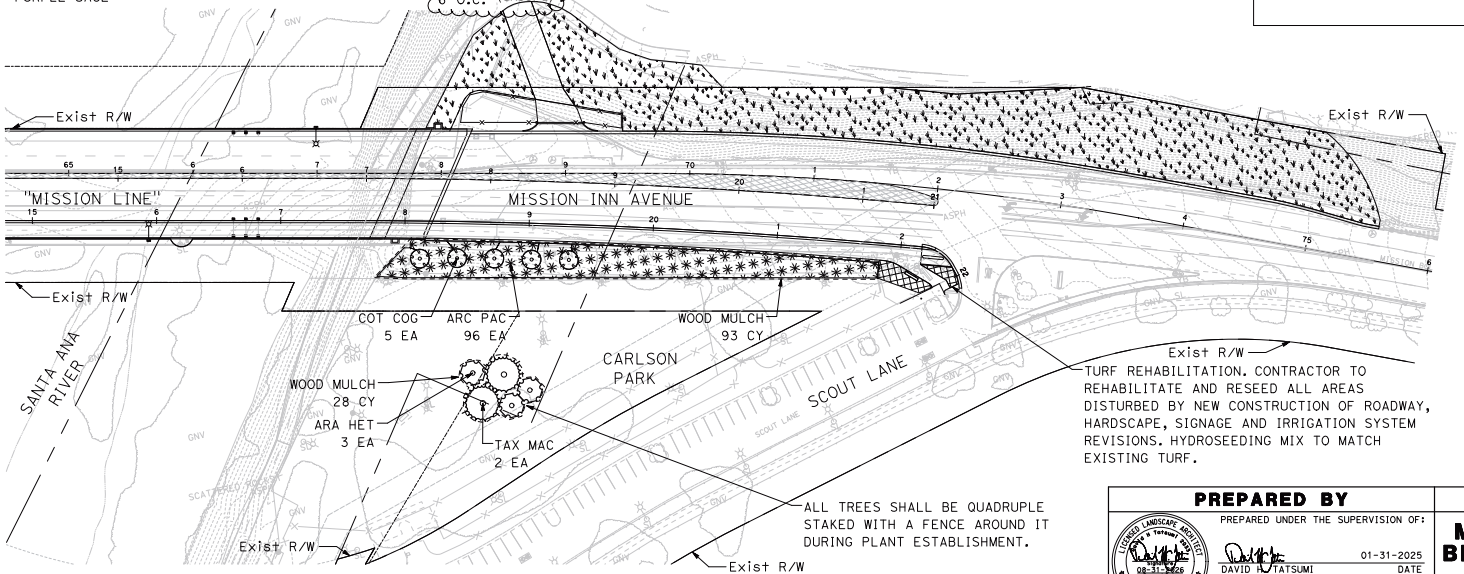
| SYMBOL | DESCRIPTION | QUANTITY | SIZE | NOTES |
|---|---|---|---|---|
| | HYDROSEED MIX CALIFORNIA NATIVE | 83,610 SQFT | - | |
| | HYDROSEED MIX TURF | 775 SQFT | - | |
| | TAXODIUM MACRONATUM MONTEZUMA CYPRESS | 2 EA | 24" BOX | PLANT SPACING PER PLAN (GROUP K) |
| | ARAUCARIA HETEROPHYLLA NORFOLK ISLAND PINE | 3 EA | 24" BOX | PLANT SPACING PER PLAN (GROUP K) |
| | COTINUS COGGYGRIA 'PURPUREUS' PURPLE SMOKETREE | 5 EA | 15" BOX GAL | PLANT SPACING PER PLAN (GROUP U) |
| | ERIGONUM FASCICULATUM CALIFORNIA BUCKWHEAT | 2,414 EA | 1 GAL | PLANT SPACING 2' O.C. (GROUP A) |
| | ARCTOSTAPHYLOS 'PURPLE MIST' PACIFIC MIST MANZANITA | 96 EA | 5 GAL | PLANT SPACING 10' O.C. (GROUP B) |
| | SALVIA LEUCOPHYLLA PURPLE SAGE | 268 EA | 5 GAL | PLANT SPACING 6' O.C. (GROUP B) |

## EROSION CONTROL TYPE 1

| SEQUENCE | ITEM | MATERIAL | MATERIAL TYPE | APPLICATION RATE | DEPTH |
|---|---|---|---|---|---|
| STEP 1 | COMPOST | COMPOST | MEDIUM | 130 CY/ACRE | - |
| STEP 2 | INCORPORATE MATERIALS | - | - | - | 4" |
| STEP 3 | HYDROSEED | SEED | MIX 1 | 24.5 LB/ACRE | - |
| STEP 4 | HYDROMULCH | FIBER | WOOD | 1,500 LB/ACRE | - |
| | | TACKIFIER | GUAR | 125 LB/ACRE | - |

## CALIFORNIA NATIVE SEED MIX

| BOTANICAL NAME (COMMON NAME) | PERCENT GERMINATION (MINIMUM) | POUNDS PURE LIVE SEED PER ACRE (SLOPE MEASUREMENT) |
|---|---|---|
| ACMISPON GLABER BREVIALATUS (DEERWEED) | 80 | 3.0 |
| BROMUS CARINATUS 'CUCAMONGA' (CUCAMONGA BROME) | 90 | 7.0 |
| ENCELIA FARINOSA (BRITTLEBUSH) | 80 | 0.5 |
| ERIOGONUM FASCICULATUM FOLIOLOSUM CALIFORNIA BUCKWHEAT | 15 | 0.5 |
| FESTUCA OCTOFLORA SIX WEEKS FESCUE | 75 | 3.0 |
| HORDEUM INTERCEDENS (LITTLE BARLEY) | 80 | 4.5 |
| LASTHENIA CALIFORNICA (GOLDFIELDS) | 75 | 1.0 |
| MALACOTHAMNUS FASCICULATUS (CHAPARRAL MALLOW) | 45 | 0.2 |
| POA SECUNDA (PINE BLUEGRASS) | 85 | 2.5 |
| TRIFOLIUM CILIOLATUM (FOOTHILL CLOVER) | 95 | 2.5 |
| | TOTAL | 24.7 |




## REVISIONS

| NUMBER | DATE | INITIALS | DESCRIPTION |
|---|---|---|---|
| 1 | 9/29/25 | MA | UPDATE PLANT GROUPING |

1" - 50'-0"

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:

DAVID R. TATSUMI — 01-31-2025 DATE
LANDSCAPE ARCHITECT
TATSUMI AND PARTNERS, INC.

LICENSED LANDSCAPE ARCHITECT — David R. Tatsumi — 08-31-2026 — 01-31-2025 — STATE OF CALIFORNIA

**LANDSCAPE PLANS**

# MISSION BOULEVARD BRIDGE REPLACEMENT

PLANTING PLAN

**SHEET No.** LP-2

SHEET 42 OF 141

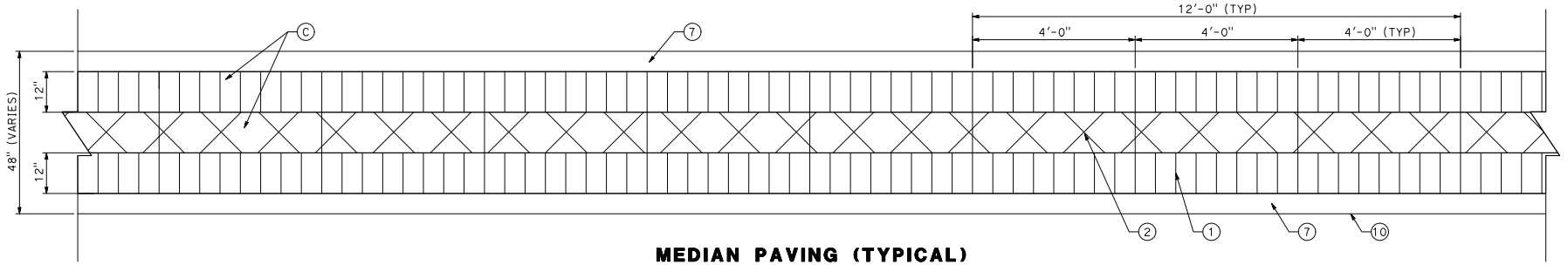
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TIME PLOTTED => 4:49:27 PM
LAST REVISION 01-31-25

BORDER LAST REVISED 07/21/2015

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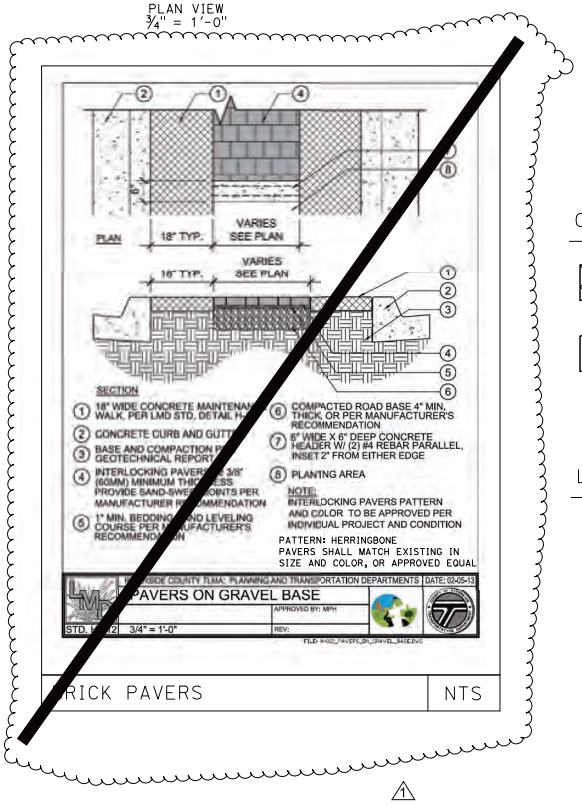
WO B3-0528

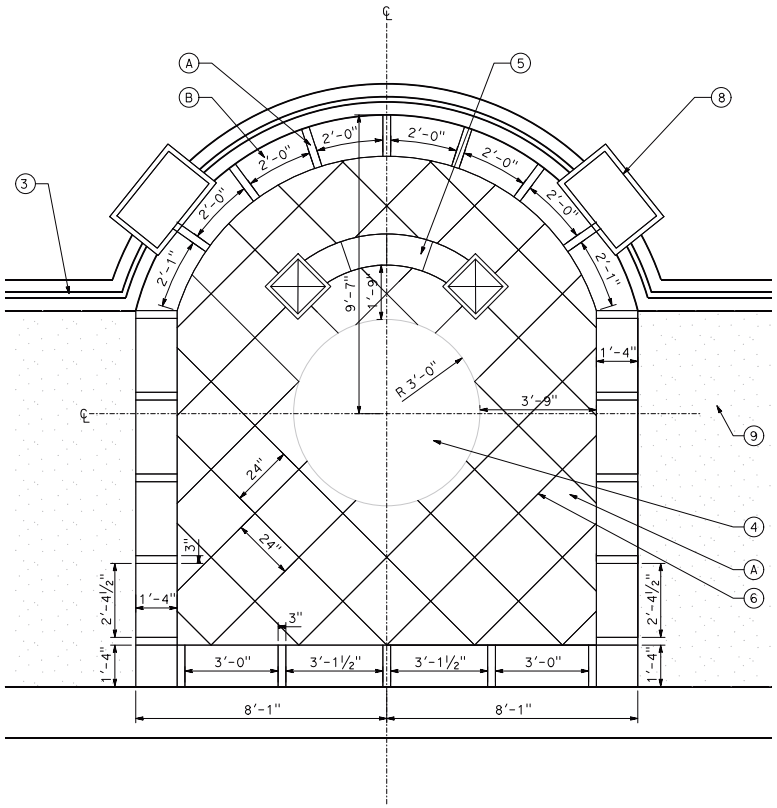
COUNTY FILE No. 975-JJ




## MEDIAN PAVING (TYPICAL)

PLAN VIEW
3/4" = 1'-0"




## BELVEDERE PAVING DESIGN

PLAN VIEW
½" = 1'-0"

## CONSTRUCTION LEGEND

- STAMPED CONCRETE 12" x 12" DIAMOND PATTERN
- STAMPED CONCRETE 6" X 12" RECTANGLE PATTERN
- (A) DAVIS COLORS: SALMON #10134 OR EQUAL
- (B) DAVIS COLORS: MESA BUFF #5447 OR EQUAL
- (C) INTEGRATED COLOR CONCRETE (COLOR TO MATCH EXISTING)

## LEGEND

1. STAMPED CONCRETE, RECTANGLE PATTERN
2. STAMPED CONCRETE, DIAMOND PATTERN
3. RAILING
4. MEDALLION AREA
5. SEATWALL
6. STAMPED CONCRETE: 24"x24" GRID DAVIS COLORS: SALMON #10134 OR EQUAL
7. CURB
8. INFORMATION SIGNAGE, OPTIONAL
9. RHMA, SEE "GENERAL PLAN NO. 2" SHEET FOR DETAILS
10. MEDIAN, SEE "CONSTRUCTION DETAILS" SHEETS FOR DETAILS

NOTE:
WEAKENED PLANES WILL BE USED WITHIN BRIDGE LENGTH.

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

| REVISIONS | | | | | |
|---|---|---|---|---|---|
| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
| 1 | 9/29/25 | MA | DELETED BRICK PAVERS. PAVING WILL BE STAMPED CONCRETE. | | |

PREPARED BY

PREPARED UNDER THE SUPERVISION OF:

DAVID R. TATSUMI 01-31-2025
LANDSCAPE ARCHITECT DATE
TATSUMI AND PARTNERS, INC.

HARDSCAPE PLANS

**MISSION BOULEVARD BRIDGE REPLACEMENT**

HARDSCAPE DETAIL 1

SHEET No.

**HD-1**

SHEET 48 OF 141

DATE PLOTTED => 1/31/2025
TIME PLOTTED => 4:49:37 PM
LAST REVISION 01-31-25

BORDER LAST REVISED 07/21/2015

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DGN FILE => ...\CD\8-Hardscape Det 1.dgn

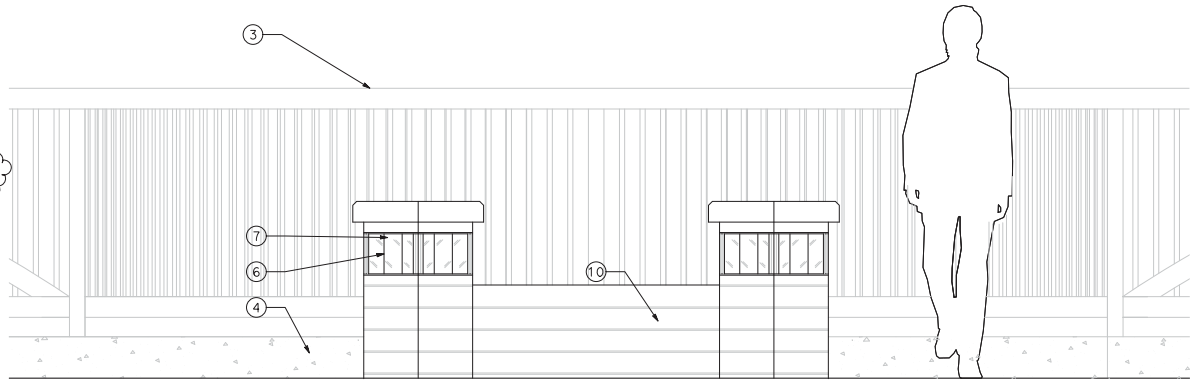
WO B3-0528

COUNTY FILE No. 975-JJ

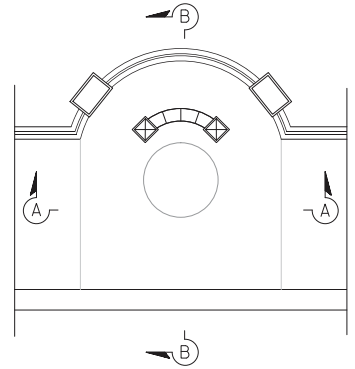
LEGEND

1. CONCRETE BARRIER
2. PATHWAY LIGHTING
   MAXRUN WATERPROOF WARM WHITE WITH CHANNEL SYSTEM OR APPROVED EQUAL STA 56+04.53 (40.62' RT "MISSION") TO STA 67+90.47 (38.42 RT "MISSION")
   MANUF : ENVIRONMENTAL LIGHTS WILLIAM DUKE 858-798-9658
3. TOP METAL RAILING
4. CONCRETE CURB
5. PRECAST CONCRETE SEATWALL WITH 1" SMOOTH RADIUS BOTH SIDES.
6. SOLID GLASS BLOCK LIGHTING OR APPROVED EQUAL
   INSTALLATION PER MANUFACTURER'S RECOMMENDATION.
   MANUF: VISTABRIK
7. PILLAR LIGHTING
   HYPERFLEX LED STRIP LIGHT OR APPROVED EQUAL
   MANUF: ENVIRONMENTAL LIGHTS
8. MORTAR
9. POURED-IN-PLACE PILLAR. CAP TO BE 1'-6" x 4" SQUARE, BASE TO BE 1'-4" SQUARE
10. FORMLINER PATTERN CEDAR PLANK #1207 OR APPROVED EQUAL
    MANUF: SPEC FORMLINERS

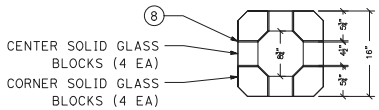
11. ELECTRICAL CONDUIT FROM INBOARD BARRIER TO EACH LIGHT PILLAR ON BENCH (2) EACH. SEE "BELVEDERE DETAILS No. 1" AND STREET LIGHTING PLANS "SL-2" SHEETS FOR MORE INFORMATION.



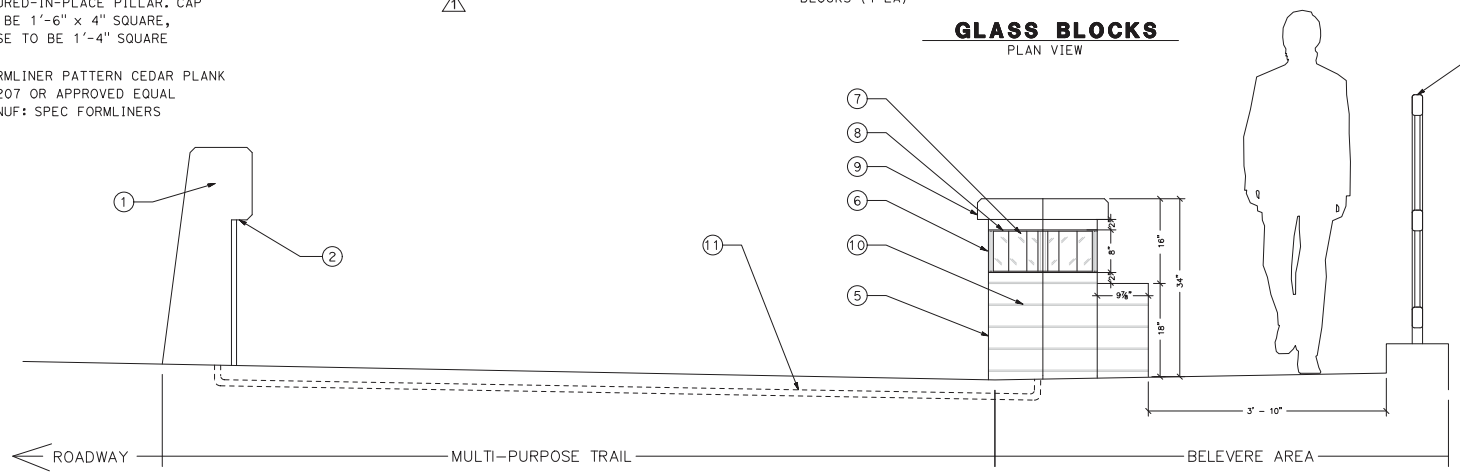

## SEATWALL WITH LIGHTING PILLARS
ELEVATION A-A
1" = 1'-0"




## SEATWALL AT BELVEDERE
PLAN VIEW
NTS




## GLASS BLOCKS
PLAN VIEW




NOTES:
1. SOLID GLASS BLOCKS SHALL BE HIGH GRADE GRAFFITI AND SHATTER RESISTANT.
2. CONTRACTOR TO COORDINATE LIGHTING CONNECTION WITH RPU. SEE LIGHTING PLANS FOR LIGHTING CONNECTION POINT.
3. CONTRACTOR TO DETERMINE BEST LOCATION TO INSTALL LOW VOLTAGE DRIVERS TO CONNECT STREET LIGHTING TO BARRIER LIGHTING AND PILLAR LIGHTING, 2-CONDUCTOR LOW VOLTAGE WIRE.
4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS THAT WILL INCLUDE STRUCTURAL AND ANCHORAGE CALCULATIONS.

## SEATWALL WITH LIGHTING PILLARS
SECTION B-B
1" = 1'-0"

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

**REVISIONS**

| NUMBER | DATE | INITIALS | DESCRIPTION | APPROVED | INSTALLED |
|---|---|---|---|---|---|
| 1 | 9/29/25 | MA | UPDATE LEGEND NUMBERS 2 AND 11 | | |

**PREPARED BY**

PREPARED UNDER THE SUPERVISION OF:

01-31-2025
DAVID R. TATSUMI DATE
LANDSCAPE ARCHITECT
TATSUMI AND PARTNERS, INC.

**AESTHETIC PLANS**

**MISSION BOULEVARD BRIDGE REPLACEMENT**

ARCHITECTURAL TREATMENT 2

**SHEET No.**

**AT-2**

SHEET 51 OF 141

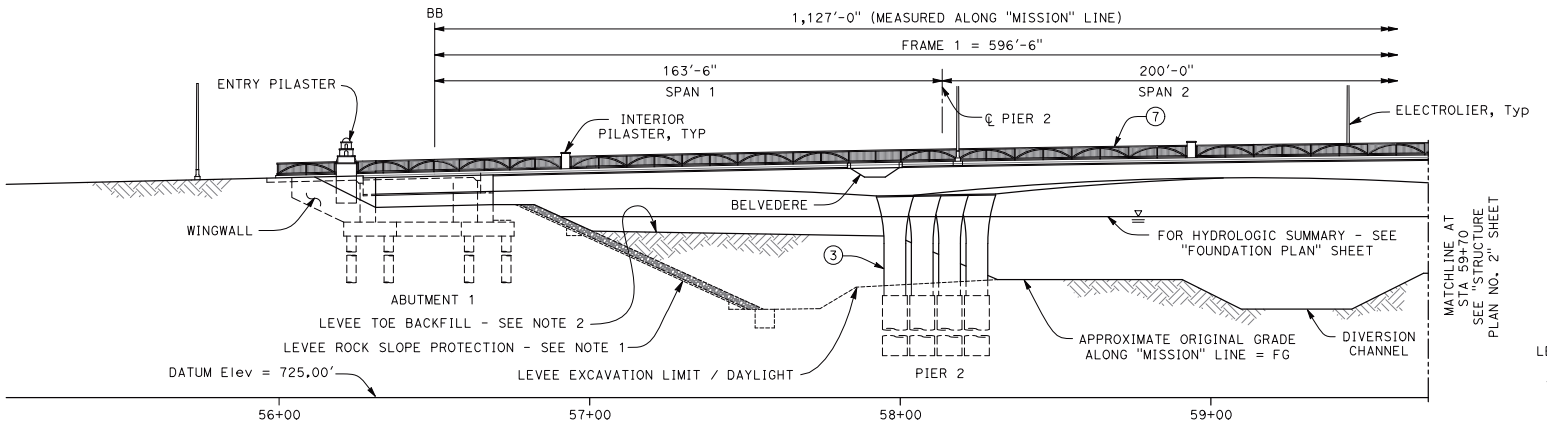
LAST REVISION 01-31-25
DATE PLOTTED => 1/31/2025
TIME PLOTTED => 4:49:39 PM

BORDER LAST REVISED 07/21/2015

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DGN FILE => ...\CD\11-Arch Trtmt 2.dgn

WO B3-0528

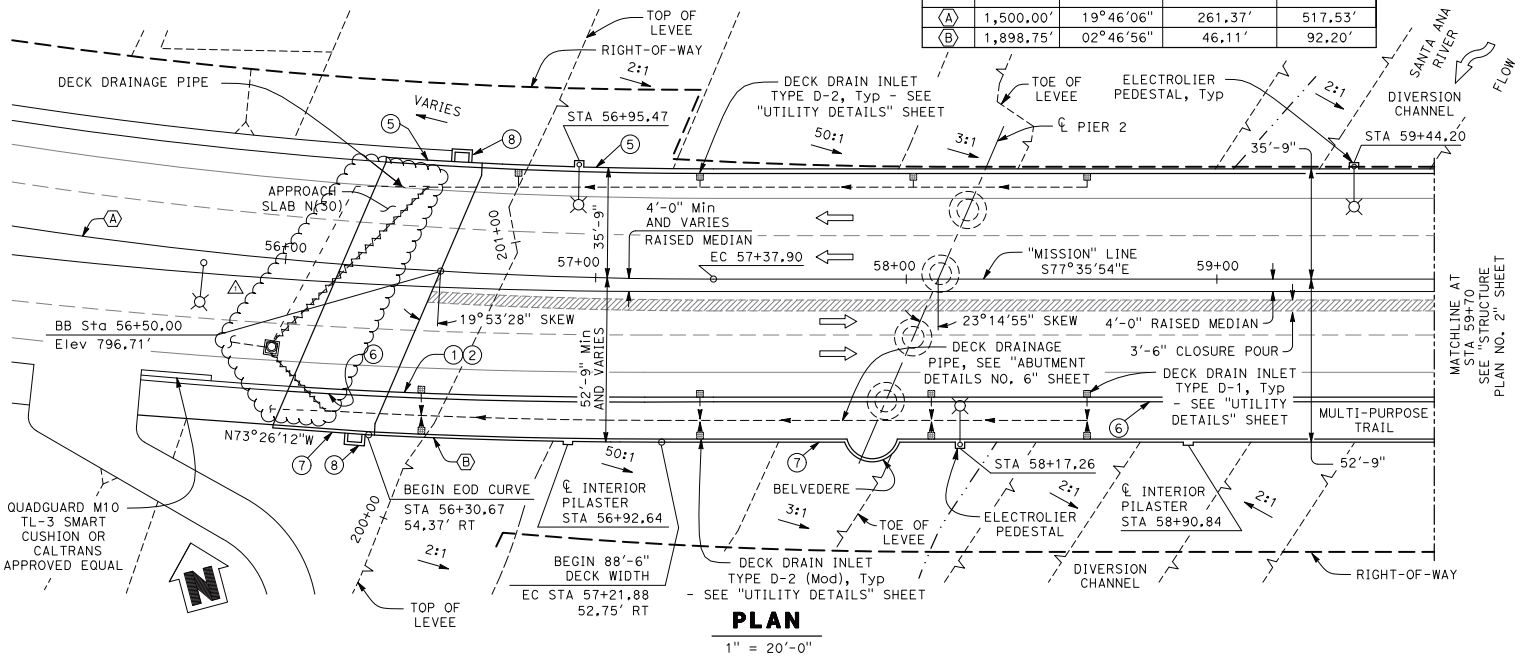
COUNTY FILE No. **975-JJ**




## DEVELOPED ELEVATION

1" = 20'-0"

| CURVE DATA | | | | |
|---|---|---|---|---|
| NO. | RADIUS | DELTA (Δ) | TANGENT (T) | LENGTH (L) |
| (A) | 1,500.00' | 19°46'06" | 261.37' | 517.53' |
| (B) | 1,898.75' | 02°46'56" | 46.11' | 92.20' |




## PLAN

1" = 20'-0"

NOTES:

1. Rock slope protection that will be removed during construction of the bridge must be replaced by same stone gradation and same or better stone quality. Contractor shall refer to the USACE levee as-built plans, which are part of the contract.
2. Unless it is shown by USACE that capacity of existing bridge piles is not exceeded due to addition of the levee toe backfill, remove levee toe backfill to approximately original grade near Abutment 1 and Pier 2 within project limits prior to Stage 1 of existing bridge removal.

LEGEND:

- INDICATES DIRECTION OF TRAFFIC
- INDICATES CLOSURE POUR
- DECK DRAIN INLET, SEE "DRAINAGE PLANS"
- INDICATES ELECTROLIER

NOTES:

1. PAINT "MISSION BLVD BRIDGE"
2. PAINT BRIDGE NUMBER AND YEAR COMPLETED
3. PAINT PIER NUMBER
5. CONCRETE BARRIER TYPE 836 (MOD) WITH TUBULAR BICYCLE RAILING
6. CONCRETE BARRIER TYPE 842 (MOD)
7. METAL RAILING
8. ENTRY PILASTER

| DECK DRAIN INLET LOCATIONS TABLE | | | |
|---|---|---|---|
| BRIDGE | TYPE | LOCATION | OFFSET |
| LEFT BRIDGE | D-2 | 56+75 | 33.25' LT |
| | D-2 | 57+34 | 33.25' LT |
| | D-2 | 58+02 | 33.25' LT |
| | D-2 | 58+58 | 33.25' LT |
| RIGHT BRIDGE | D-1 | 56+48 | 38.85' RT |
| | D-2 (Mod)* | 56+48 | 52.28' RT |
| | D-1 | 57+34 | 37.25' RT |
| | D-2 (Mod)* | 57+34 | 51.00' RT |
| | D-1 | 58+08 | 37.25' RT |
| | D-2 (Mod)* | 58+08 | 51.00' RT |
| | D-1 | 58+58 | 37.25' RT |
| | D-2 (Mod)* | 58+58 | 51.00' RT |

*Type D-2 drain in the multi-purpose trail is modified by addition of ADA compliant grate.

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
| 1 | 9/29/25 | REVISION TO BRIDGE DECK DRAINAGE PIPE LAYOUT AT ABUTMENT 1 | SM | |

THE COUNTY OF RIVERSIDE OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC OR SCANNED COPIES OF THIS PLAN SHEET.

| | | | |
|---|---|---|---|
| DESIGN BY: | S. Megally | CHECKED BY: | J. Sanders |
| DETAILS BY: | T. Brittain | CHECKED BY: | J. Sanders |
| QUANTITIES BY: | A. Vora/H. Xu | CHECKED BY: | J. Montgomery |
| BRIDGE NO. | 56C0656 | | |
| ORIGINAL SCALE IN INCHES FOR REDUCED PLANS | 0 1 2 3 | | |

KLEINFELDER
Bright people. Right Solutions.
770 First Avenue, Suite 400 San Diego, CA, 92101
Tel (619) 831-4600

KLEINFELDER, INC.

SAM H. MEGALLY No. 65520 EXP. CIVIL STATE OF CALIFORNIA

Sam H. Megally 01-30-25

PROJECT ENGINEER DATE

# MISSION BOULEVARD BRIDGE REPLACEMENT

## STRUCTURE PLAN NO. 1

SCALE: 1" = 20'

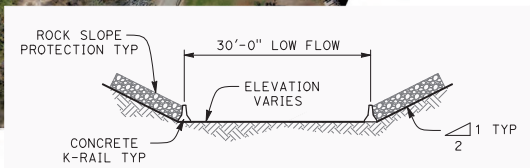
| SHEET NO. | |
|---|---|
| | 5 |
| SHEET 5 OF 80 | |
| PROJECT SHEET NO. | TOTAL SHEETS |
| 61 | 141 |

LAST REVISION 01-30-25

WO B3-0528 COUNTY FILE No. 975-JJ




**PLAN**
1" = 50'-0"




**SECTION A-A**
1" = 10'-0"

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
| | | | | |

THE COUNTY OF RIVERSIDE OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC OR SCANNED COPIES OF THIS PLAN SHEET.

| | | | |
|---|---|---|---|
| DESIGN BY: | E. Buckwalter | CHECKED BY: | J. Sanders |
| DETAILS BY: | T. Brittain | CHECKED BY: | J. Sanders |
| QUANTITIES BY: | A. Vora/H. Xu | CHECKED BY: | J. Montgomery |
| BRIDGE NO. | 56C0656 | | |
| ORIGINAL SCALE IN INCHES FOR REDUCED PLANS | 0 1 2 3 | | |

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REGISTERED PROFESSIONAL ENGINEER — SAMI H. MEGALLY — No. 65520 — Exp. — CIVIL — STATE OF CALIFORNIA

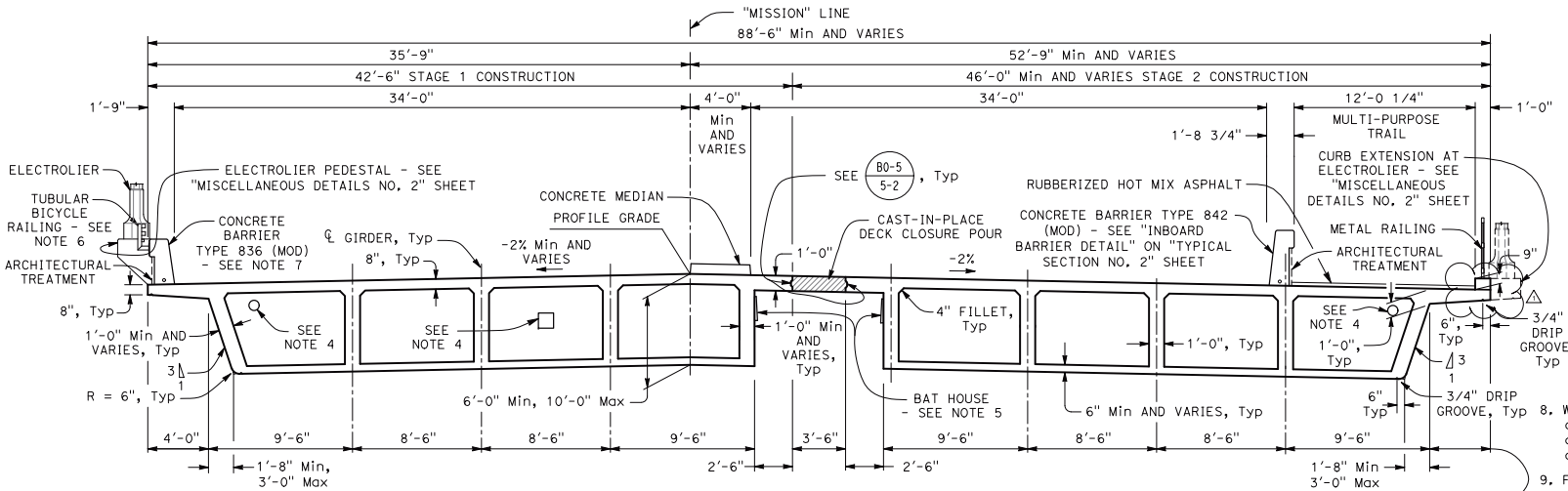
KLEINFELDER, INC.
Sami H Megally — PROJECT ENGINEER — 01-30-25 DATE

**MISSION BOULEVARD BRIDGE REPLACEMENT**
**CONCEPTUAL DIVERSION PLAN**
SCALE: AS NOTED

| SHEET NO. | |
|---|---|
| | 15 |
| SHEET 15 OF 80 | |
| PROJECT SHEET NO. | TOTAL SHEETS |
| 71 | 141 |

LAST REVISION 09-22-25

WO B3-0528 | COUNTY FILE No. 975-JJ

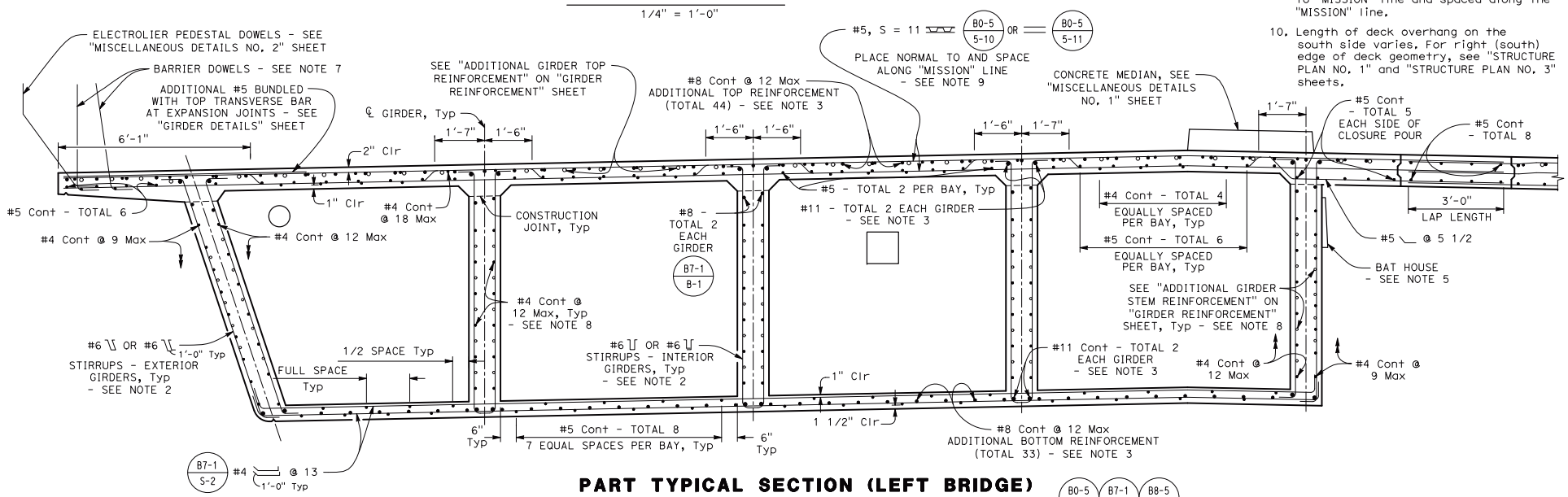



## TYPICAL SECTION

1/4" = 1'-0"

NOTES:

1. For slab and girder flares, see "GIRDER LAYOUT" sheets.
2. For girder stirrups spacing, see "LONGITUDINAL SECTION" on "GIRDER LAYOUT" sheets.
3. Only service splices are allowed for these bars. No splices are allowed within 25'-0" from the centerline of pier and 25'-0" from centerline of span.
4. For utility opening locations, see "UTILITY DETAILS" sheet.
5. For bat house details, see "MISCELLANEOUS DETAILS NO. 1" sheet.
6. For tubular railing details, see "TUBULAR BICYCLE RAILING DETAILS" sheet.
7. For concrete barrier Type 836 details, see B11-79 and B11-80.
8. With Engineer's acceptance, adjust locations of reinforcing bars as needed to avoid conflict with column reinforcement cage or prestressing ducts.
9. For span 1 length with horizontal curve, deck transverse bars are placed radial to "MISSION" line and spaced along the "MISSION" line.
10. Length of deck overhang on the south side varies. For right (south) edge of deck geometry, see "STRUCTURE PLAN NO. 1" and "STRUCTURE PLAN NO. 3" sheets.




## PART TYPICAL SECTION (LEFT BRIDGE)

5/8" = 1'-0"

B0-5 B7-1 B8-5

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
| 1 | 9/29/25 | ADDED CONSTRUCTION JOINT BETWEEN DECK AND CURB, TYP SECTION | SM | |

THE COUNTY OF RIVERSIDE OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC OR SCANNED COPIES OF THIS PLAN SHEET.

| | | | |
|---|---|---|---|
| DESIGN BY: | S. Megally | CHECKED BY: | J. Zhan |
| DETAILS BY: | T. Brittain | CHECKED BY: | J. Zhan |
| QUANTITIES BY: | A. Vora/H. Xu | CHECKED BY: | J. Montgomery |
| BRIDGE NO. | 56C0656 | | |
| ORIGINAL SCALE IN INCHES FOR REDUCED PLANS | 0 1 2 3 | | |

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Tel (619) 831-4600

KLEINFELDER, INC.

REGISTERED PROFESSIONAL ENGINEER — SAMI H. MEGALLY — No. 65520 — EXP. — CIVIL — STATE OF CALIFORNIA

Sami H. Megally 01-30-25
PROJECT ENGINEER DATE

# MISSION BOULEVARD BRIDGE REPLACEMENT

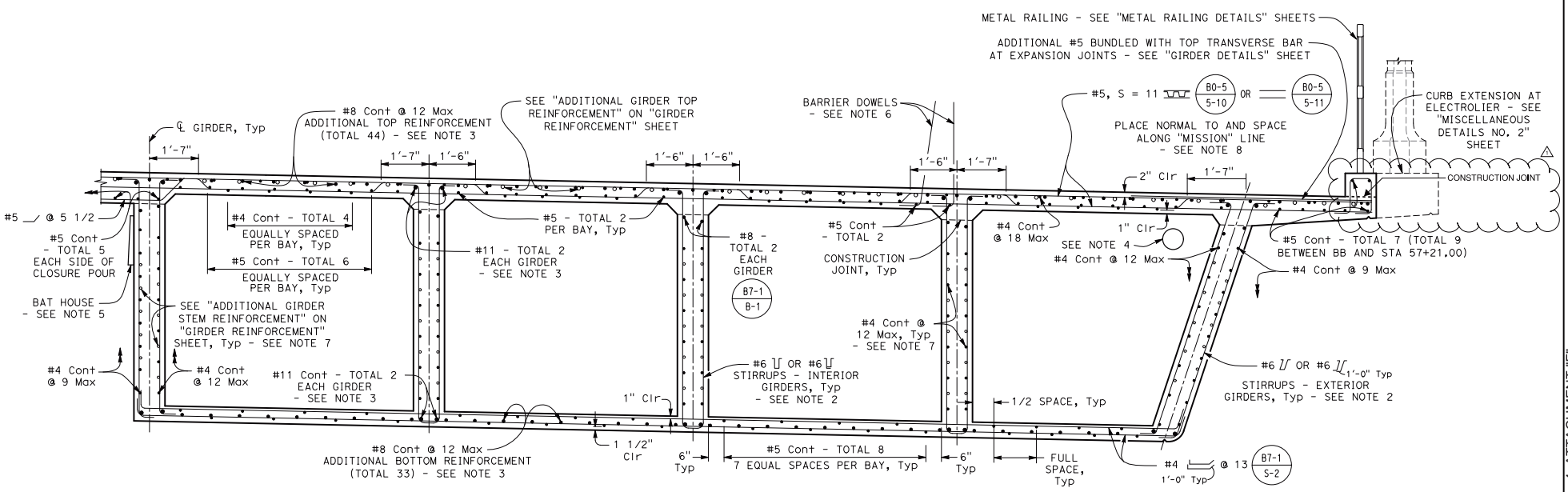
## TYPICAL SECTION NO. 1

SCALE: AS NOTED

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| PROJECT SHEET NO. | 88 |
| TOTAL SHEETS | 141 |

LAST REVISION 01-30-25

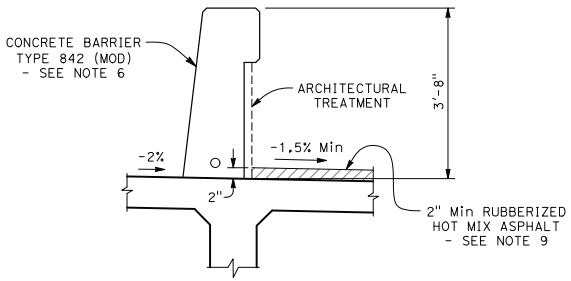
WO B3-0528 COUNTY FILE No. 975-JJ




## PART TYPICAL SECTION (RIGHT BRIDGE)

B0-5 B7-1 B8-5

5/8" = 1'-0"




## INBOARD BARRIER DETAIL

NO SCALE

## FALSEWORK RELEASE:

Alternative 1:

Falsework shall be released as soon as permitted by the specifications. Closure Pour shall not be placed sooner than 60 days after the falsework has been released.

Alternative 2:

Falsework shall not be released less than 28 days after the last concrete has been placed. Closure pour shall not be placed sooner than 14 days after the falsework has been released.

When falsework release Alternative 2 is used, camber values are 0.75 times those shown on "CAMBER DIAGRAM" sheet.

NOTES:

1. For slab and girder flares, see "GIRDER LAYOUT" sheets.
2. For girder stirrups spacing, see "LONGITUDINAL SECTION" on "GIRDER LAYOUT" sheets.
3. Only service splices are allowed for these bars. No splices are allowed within 25'-0" from the centerline of pier and 25'-0" from centerline of span.
4. For utility opening locations, see "UTILITY DETAILS" sheet.
5. For bat house details, see "MISCELLANEOUS DETAILS NO. 1" sheet.
6. For concrete barrier Type 842 details, see B11-81 and B11-82.
7. With Engineer's acceptance, adjust locations of reinforcing bars as needed to avoid conflict with column reinforcement cage or prestressing ducts.
8. For span 1 length with horizontal curve, deck transverse bars are placed radial to "MISSION" line and spaced along the "MISSION" line.
9. Cross slope for multi-purpose trail shall be 1.5% maximum. Rubberized hot mix asphalt overlay thickness may vary to adjust cross slope.

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
| 1 | 9/29/25 | ADDED CONSTRUCTION JOINT BETWEEN DECK AND CURB | SM | |

THE COUNTY OF RIVERSIDE OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC OR SCANNED COPIES OF THIS PLAN SHEET.

| | | | |
|---|---|---|---|
| DESIGN BY: | S. Megally | CHECKED BY: | J. Zhan |
| DETAILS BY: | T. Brittain | CHECKED BY: | J. Zhan |
| QUANTITIES BY: | A. Vora/H. Xu | CHECKED BY: | J. Montgomery |
| BRIDGE NO. | 56C0656 | | |
| ORIGINAL SCALE IN INCHES FOR REDUCED PLANS | 0 1 2 3 | | |

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KLEINFELDER, INC.

REGISTERED PROFESSIONAL ENGINEER — SAMI H. MEGALLY — No. 65520 — EXP. — CIVIL — STATE OF CALIFORNIA

Sami H. Megally 01-30-25
PROJECT ENGINEER DATE

# MISSION BOULEVARD BRIDGE REPLACEMENT

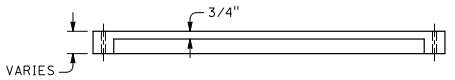
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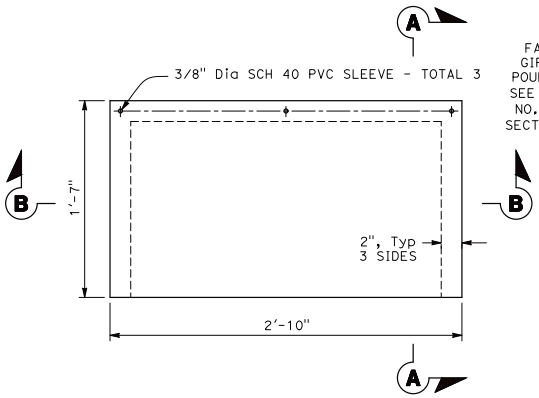
| SHEET NO. | |
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| | 33 |
| SHEET 33 OF 80 | |
| PROJECT SHEET NO. | TOTAL SHEETS |
| 89 | 141 |

LAST REVISION 01-30-25

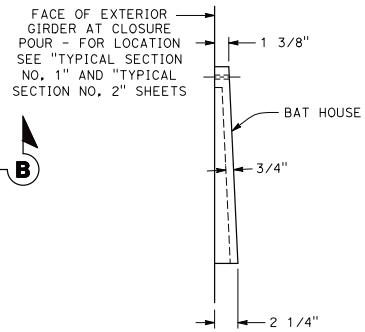
WO B3-0528 COUNTY FILE No. 975-JJ




## SECTION B-B




## ELEVATION




## SECTION A-A

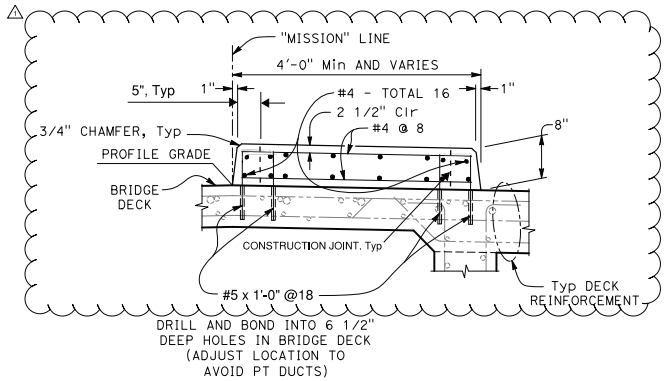
| BAT HOUSE LOCATIONS | | |
|---|---|---|
| SPAN | LOCATION ALONG "MISSION" LINE | NUMBER |
| 2 | STA 58+76.00 TO STA 59+51.00 | 50 |
| 3 | STA 60+83.00 TO STA 61+43.00 | 40 |
| 4 | STA 62+83.00 TO STA 63+43.00 | 40 |
| 5 | STA 64+83.00 TO STA 65+43.00 | 40 |

NOTES:

1. Use 3/8" Dia SCH 40 PVC pipes x 1 3/4". Hilti kwik bolts kb 14-314 (1/4 x 3 1/4) f'ci = 4,000 psi (lightweight concrete).
2. Use "CHICKEN WIRE" or equivalent for reinforcement in 3/4" slab.
3. Place all bat roost panels next to each other in designated spans. Verify any conflict with PT ducts before installing bolts.
4. Total numbers of bat roost panels are split evenly between the left and right bridges under the deck closure pour.

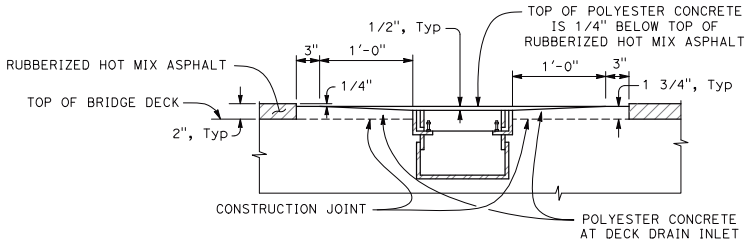
## BAT HOUSE DETAILS

2" = 1'-0"




## CONCRETE MEDIAN DETAIL

1" = 1'-0"




## POLYESTER CONCRETE AT DECK DRAIN INLETS IN MULTI-PURPOSE TRAIL

1 1/2" = 1'-0"

ISSUED BY ADDENDUM No. 4, ATTACHMENT "F"

| REVISIONS | | | | |
|---|---|---|---|---|
| MARK | DATE | DESCRIPTION | BY | APP'D |
| 1 | 9/29/25 | ADDED CONSTRUCTION JOINTS AND REVISED DOWEL DETAILS IN MEDIAN CURB | SM | |

THE COUNTY OF RIVERSIDE OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC OR SCANNED COPIES OF THIS PLAN SHEET.

| | | | |
|---|---|---|---|
| DESIGN BY: | S. Megally | CHECKED BY: | J. Sanders |
| DETAILS BY: | T. Brittain | CHECKED BY: | J. Sanders |
| QUANTITIES BY: | A. Vora/H. Xu | CHECKED BY: | J. Montgomery |
| BRIDGE NO. | 56C0656 | | |

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS 0 1 2 3

KLEINFELDER
Bright people. Right Solutions.
770 First Avenue, Suite 400 San Diego, CA, 92101
Tel (619) 831-4600

REGISTERED PROFESSIONAL ENGINEER — SAMI H. MEGALLY — No. 65520 — Exp. — CIVIL — STATE OF CALIFORNIA

KLEINFELDER, INC.

Sami H. Megally — PROJECT ENGINEER — 01-30-25 DATE

**MISSION BOULEVARD BRIDGE REPLACEMENT**

**MISCELLANEOUS DETAILS NO. 1**

SCALE: AS NOTED

| SHEET NO. | |
|---|---|
| 60 | |
| SHEET 60 OF 80 | |
| PROJECT SHEET NO. | TOTAL SHEETS |
| 116 | 141 |

LAST REVISION 01-30-25

WO B3-0528 COUNTY FILE No. 975-JJ

# APPENDIX C
## Federal Prevailing Wage Decision

ISSUED BY ADDENDUM No. 4, ATTACHMENT "G" ADDENDUM No. 4, Page 100 of 120

"General Decision Number: CA20250025 09/26/2025

Superseded General Decision Number: CA20240025

State: California

Construction Types: Building, Heavy (Heavy and Dredging) and Highway

County: Riverside County in California.

BUILDING CONSTRUCTION PROJECTS; DREDGING PROJECTS (does not include hopper dredge work); HEAVY CONSTRUCTION PROJECTS (does not include water well drilling); HIGHWAY CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

| | |
|---|---|
| If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022: | . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least $17.75 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2025. |
| If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022: | . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least $13.30 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2025. |

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at http://www.dol.gov/whd/govcontracts.

| Modification Number | Publication Date |
|---|---|
| 0 | 01/03/2025 |
| 1 | 01/10/2025 |
| 2 | 01/24/2025 |
| 3 | 02/07/2025 |
| 4 | 02/21/2025 |
| 5 | 02/28/2025 |
| 6 | 03/28/2025 |
| 7 | 06/06/2025 |
| 8 | 08/01/2025 |
| 9 | 08/08/2025 |
| 10 | 08/15/2025 |
| 11 | 08/22/2025 |
| 12 | 09/05/2025 |
| 13 | 09/19/2025 |
| 14 | 09/26/2025 |

ASBE0005-002 09/01/2024

| | Rates | Fringes |
|---|---|---|
| Asbestos Workers/Insulator (Includes the application of all insulating materials, protective coverings, coatings, and finishes to all types of mechanical systems) | $ 56.32 | 26.52 |
| Fire Stop Technician (Application of Firestopping Materials for wall openings and penetrations in walls, floors, ceilings and curtain walls) | $ 39.94 | 20.65 |

ASBE0005-004 07/04/2022

| | Rates | Fringes |
|---|---|---|
| Asbestos Removal worker/hazardous material handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not) | $ 23.52 | 13.37 |

BOIL0092-003 01/01/2024

| | Rates | Fringes |
|---|---|---|
| BOILERMAKER | $ 51.98 | 42.11 |

* BRCA0004-011 05/01/2024

| | Rates | Fringes |
|---|---|---|
| BRICKLAYER; MARBLE SETTER | $ 45.53 | 20.29 |

*The wage scale for prevailing wage projects performed in Blythe, China lake, Death Valley, Fort Irwin, Twenty-Nine Palms, Needles and 1-15 corridor (Barstow to the Nevada State Line) will be Three Dollars ($3.00) above the standard San Bernardino/Riverside County hourly wage rate

BRCA0018-004 06/01/2024

| | Rates | Fringes |
|---|---|---|
| MARBLE FINISHER | $ 43.38 | 15.36 |
| TILE FINISHER | $ 37.96 | 13.77 |
| TILE LAYER | $ 51.82 | 19.32 |

BRCA0018-010 09/01/2024

| | Rates | Fringes |
|---|---|---|
| TERRAZZO FINISHER | $ 42.11 | 14.67 |
| TERRAZZO WORKER/SETTER | $ 49.62 | 15.26 |

CARP0213-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| CARPENTER | | |
| (1) Carpenter, Cabinet Installer, Insulation Installer, Hardwood Floor Worker and acoustical installer | $ 52.24 | 26.18 |
| (2) Millwright | $ 52.24 | 26.68 |
| (3) Piledrivermen/Derrick Bargeman, Bridge or Dock Carpenter, Heavy Framer, Rock Bargeman or Scowman, Rockslinger, Shingler (Commercial) | $ 52.37 | 26.18 |
| (4) Pneumatic Nailer, Power Stapler | $ 52.37 | 26.18 |
| (5) Sawfiler | $ 52.34 | 26.18 |
| (6) Scaffold Builder | $ 45.37 | 25.43 |
| (7) Table Power Saw Operator | $ 52.34 | 26.18 |

FOOTNOTE: Work of forming in the construction of open cut sewers or storm drains, on operations in which horizontal lagging is used in conjunction with steel H-Beams driven or placed in pre- drilled holes, for that portion of a lagged trench against which concrete is poured, namely, as a substitute for back forms (which work is performed by piledrivers): $0.13 per hour additional.

CARP0213-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Diver | | |
| (1) Wet | $ 901.92 | 26.18 |

(2) Standby.....$ 450.96 26.18
(3) Tender.....$ 442.96 26.18
(4) Assistant Tender.....$ 418.96 26.18

Amounts in ""Rates' column are per day

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CARP0213-004 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Drywall | | |
| DRYWALL INSTALLER/LATHER | $ 52.24 | 26.18 |
| STOCKER/SCRAPPER | $ 21.45 | 11.27 |

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CARP0721-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Modular Furniture Installer | $ 25.00 | 13.06 |

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ELEC0440-001 12/30/2024

| | Rates | Fringes |
|---|---|---|
| ELECTRICIAN | | |
| INSIDE ELECTRICIAN | $ 56.26 | 3%+28.48 |
| INTELLIGENT TRANSPORTATION SYSTEMS | | |
| Electrician | $ 36.99 | 3%+23.18 |
| Technician | $ 27.75 | 3%+23.18 |

ZONE PAY: Zone A: Free travel zone for all contractors performing work in Zone A.
Zone B:Any work performed in Zone (B) shall add $12.00 per hour to the current wage scale. Zone (B) shall be the area from the eastern perimeter of Zone (A) to a line which runs north and south begininng at Little Morongo Canyon (San Bernardino/Riverside County Line), Southeast along the Coachella Tunnels, Colorado River Aqueduct and Mecca Tunnels to Pinkham Wash then South to Box Canyon Road, then southwest along Box Canyon Road to Highway 195 west onto 195 south to Highway 86 to Riverside/Imperial County Line.

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ELEC1245-001 01/01/2025

| | Rates | Fringes |
|---|---|---|
| LINE CONSTRUCTION | | |
| (1) Lineman; Cable splicer | $ 70.16 | 24.71 |
| (2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment) | $ 53.30 | 22.26 |
| (3) Groundman | $ 40.76 | 21.76 |
| (4) Powderman | $ 51.87 | 18.79 |

HOLIDAYS: New Year's Day, M.L. King Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and day after Thanksgiving, Christmas Day

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ELEV0018-001 01/01/2025

| | Rates | Fringes |
|---|---|---|
| ELEVATOR MECHANIC | $ 69.43 | 38.435+a+b |

FOOTNOTE:
a. PAID VACATION: Employer contributes 8% of regular hourly rate as vacation pay credit for employees with more than 5 years of service, and 6% for 6 months to 5 years of service.

b. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, Friday after Thanksgiving, and Christmas Day.

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ENGI0012-004 08/01/2024

| | Rates | Fringes |
|---|---|---|
| OPERATOR: Power Equipment (DREDGING) | | |
| (1) Leverman | $ 64.10 | 38.75 |
| (2) Dredge dozer | $ 58.13 | 38.75 |
| (3) Deckmate | $ 58.02 | 38.75 |
| (4) Winch operator (stern winch on dredge) | $ 57.47 | 38.75 |
| (5) Fireman-Oiler, Deckhand, Bargeman, Leveehand | $ 56.93 | 38.75 |
| (6) Barge Mate | $ 57.54 | 38.75 |

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ENGI0012-024 07/01/2023

| | Rates | Fringes |
|---|---|---|
| OPERATOR: Power Equipment (All Other Work) | | |
| GROUP 1 | $ 53.90 | 32.80 |
| GROUP 2 | $ 54.68 | 32.80 |
| GROUP 3 | $ 54.97 | 32.80 |
| GROUP 4 | $ 56.46 | 32.80 |
| GROUP 6 | $ 56.68 | 32.80 |
| GROUP 8 | $ 56.79 | 32.80 |
| GROUP 10 | $ 56.91 | 32.80 |
| GROUP 12 | $ 57.08 | 32.80 |
| GROUP 13 | $ 57.18 | 32.80 |
| GROUP 14 | $ 57.21 | 32.80 |
| GROUP 15 | $ 57.29 | 32.80 |
| GROUP 16 | $ 57.41 | 32.80 |
| GROUP 17 | $ 57.58 | 32.80 |
| GROUP 18 | $ 57.68 | 32.80 |
| GROUP 19 | $ 57.79 | 32.80 |
| GROUP 20 | $ 57.91 | 32.80 |
| GROUP 21 | $ 58.08 | 32.80 |
| GROUP 22 | $ 58.18 | 32.80 |
| GROUP 23 | $ 58.29 | 32.80 |
| GROUP 24 | $ 58.41 | 32.80 |
| GROUP 25 | $ 58.58 | 32.80 |
| OPERATOR: Power Equipment (Cranes, Piledriving & Hoisting) | | |
| GROUP 1 | $ 55.25 | 32.80 |
| GROUP 2 | $ 56.03 | 32.80 |
| GROUP 3 | $ 56.32 | 32.80 |
| GROUP 4 | $ 56.46 | 32.80 |
| GROUP 5 | $ 56.68 | 32.80 |
| GROUP 6 | $ 56.79 | 32.80 |
| GROUP 7 | $ 56.91 | 32.80 |
| GROUP 8 | $ 57.08 | 32.80 |
| GROUP 9 | $ 57.25 | 32.80 |
| GROUP 10 | $ 58.25 | 32.80 |
| GROUP 11 | $ 59.25 | 32.80 |
| GROUP 12 | $ 60.25 | 32.80 |
| GROUP 13 | $ 61.25 | 32.80 |
| OPERATOR: Power Equipment (Tunnel Work) | | |
| GROUP 1 | $ 55.75 | 32.80 |
| GROUP 2 | $ 56.53 | 32.80 |
| GROUP 3 | $ 56.82 | 32.80 |
| GROUP 4 | $ 56.96 | 32.80 |
| GROUP 5 | $ 57.18 | 32.80 |
| GROUP 6 | $ 57.29 | 32.80 |
| GROUP 7 | $ 57.41 | 32.80 |

PREMIUM PAY:
$10.00 per hour shall be paid on all Power Equipment Operator work on the followng Military Bases: China Lake Naval Reserve, Vandenberg AFB, Point Arguello, Seely Naval Base, Fort Irwin, Nebo Annex Marine Base, Marine Corp Logistics Base Yermo, Edwards AFB, 29 Palms Marine Base and Camp Pendleton

Workers required to suit up and work in a hazardous material environment: $2.00 per hour additional. Combination mixer and compressor operator on gunite work shall be classified as a concrete mobile mixer operator.

SEE ZONE DEFINITIONS AFTER CLASSIFICATIONS

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Bargeman; Brakeman; Compressor operator; Ditch Witch, with seat or similar type equipment; Elevator operator-inside; Engineer Oiler; Forklift operator (includes loed, lull or similar types under 5 tons; Generator operator; Generator, pump or compressor plant operator; Pump operator; Signalman; Switchman

GROUP 2: Asphalt-rubber plant operator (nurse tank operator);Coil Tubing Rig Operator, Concrete mixer operator-skip type; Conveyor operator; Fireman; Forklift operator (includes loed, lull or similar types over 5 tons; Hydrostatic pump operator; oiler crusher (asphalt or concrete plant); Petromat laydown machine; PJU side dum jack; Screening and conveyor machine operator (or similar types); Skiploader (wheel type up to 3/4 yd. without attachment); Tar pot fireman; Temporary heating plant

operator; Trenching machine oiler

GROUP 3: Asphalt-rubber blend operator; Bobcat or similar type (Skid steer); Equipment greaser (rack); Ford Ferguson (with dragtype attachments); Helicopter radioman (ground); Stationary pipe wrapping and cleaning machine operator

GROUP 4: Asphalt plant fireman; Backhoe operator (mini-max or similar type); Boring machine operator; Boxman or mixerman (asphalt or concrete); Chip spreading machine operator; Concrete cleaning decontamination machine operator; Concrete Pump Operator (small portable);Direct Push Operator (Geoprobe or similar types) Drilling machine operator, small auger types (Texoma super economatic or similar types - Hughes 100 or 200 or similar types - drilling depth of 30' maximum); Equipment greaser (grease truck); Guard rail post driver operator; Highline cableway signalman; Hydra-hammer-aero stomper; Micro Tunneling (above ground tunnel); Power concrete curing machine operator; Power concrete saw operator; Power-driven jumbo form setter operator; Power sweeper operator; Rock Wheel Saw/Trencher; Roller operator (compacting); Screed operator (asphalt or concrete); Trenching machine operator (up to 6 ft.); Vacuum or much truck

GROUP 6: Articulating material hauler; Asphalt plant engineer; Batch plant operator; Bit sharpener; Concrete joint machine operator (canal and similar type); Concrete planer operator; Dandy digger; Deck engine operator; Derrickman (oilfield type); Drilling machine operator, bucket or auger types (Calweld 100 bucket or similar types - Watson 1000 auger or similar types - Texoma 330, 500 or 600 auger or similar types - drilling depth of 45' maximum); Drilling machine operator; Hydrographic seeder machine operator (straw, pulp or seed), Jackson track maintainer, or similar type; Kalamazoo Switch tamper, or similar type; Machine tool operator; Maginnis internal full slab vibrator, Mechanical berm, curb or gutter(concrete or asphalt); Mechanical finisher operator (concrete, Clary-Johnson-Bidwell or similar); Micro tunnel system (below ground); Pavement breaker operator (truck mounted); Road oil mixing machine operator; Roller operator (asphalt or finish), rubber-tired earth moving equipment (single engine, up to and including 25 yds. struck); Self-propelled tar pipelining machine operator; Skiploader operator (crawler and wheel type, over 3/4 yd. and up to and including 1-1/2 yds.); Slip form pump operator (power driven hydraulic lifting device for concrete forms); Tractor operator-bulldozer, tamper-scraper (single engine, up to 100 h.p. flywheel and similar types, up to and including D-5 and similar types); Tugger hoist operator (1 drum); Ultra high pressure waterjet cutting tool system operator; Vacuum blasting machine operator

GROUP 8: Asphalt or concrete spreading operator (tamping or finishing); Asphalt paving machine operator (Barber Greene or similar type); Asphalt-rubber distribution operator; Backhoe operator (up to and including 3/4 yd.), small ford, Case or similar types; Cable Bundling Machine Operator (excluding handheld); Cable Trenching Machine Operator (Spider Plow or similar types) Cast-in-place pipe laying machine operator; Combination mixer and compressor operator (gunite work); Compactor operator (self-propelled); Concrete mixer operator (paving); Crushing plant operator; Drill Doctor; Drilling machine operator, Bucket or auger types (Calweld 150 bucket or similar types - Watson 1500, 2000 2500 auger or similar types - Texoma 700, 800 auger or similar types - drilling depth of 60' maximum); Elevating grader operator; Grade checker; Gradall operator; Grouting machine operator; Heavy-duty repairman; Heavy equipment robotics operator; Kalamazoo balliste regulator or similar type; Kolman belt loader and similar type; Le Tourneau blob compactor or similar type; Loader operator (Athey, Euclid, Sierra and similar types); Mobark Chipper or similar; Ozzie padder or similar types; P.C. slot saw; Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pumpcrete gun operator; RCM Cementing Unit Operator, Rail/Switch Grinder Operator (Harsco or similar types) Rock Drill or similar types; Rotary drill operator (excluding caisson type); Rubber-tired earth-moving equipment operator (single engine, caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator (multiple engine up to and including 25 yds. struck); Rubber-tired scraper operator (self-loading paddle wheel type-John Deere, 1040 and similar single unit); Self- propelled curb and gutter machine operator; Shuttle buggy; Skiploader operator (crawler and wheel type over 1-1/2 yds. up to and including 6-1/2 yds.); Soil remediation plant operator; Surface heaters and planer operator; Tractor compressor drill combination operator; Tractor operator (any type larger than D-5 - 100 flywheel h.p. and over, or similar-bulldozer, tamper, scraper and push tractor single engine); Tractor operator (boom attachments), Traveling pipe wrapping, cleaning and bendng machine operator; Trenching machine operator (over 6 ft. depth capacity, manufacturer's rating); trenching Machine with Road Miner attachment (over 6 ft depth capacity): Ultra high pressure waterjet cutting tool system mechanic; Water pull (compaction) operator

GROUP 10: Drilling machine operator, Bucket or auger types (Calweld 200 B bucket or similar types-Watson 3000 or 5000 auger or similar types-Texoma 900 auger or similar types-drilling depth of 105' maximum); Dual drum mixer, dynamic compactor LDC350 (or similar types); Monorail locomotive operator (diesel, gas or electric); Motor patrol-blade operator (single engine); Multiple engine tractor operator (Euclid and similar type-except Quad 9 cat.); Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Pneumatic pipe ramming tool and similar types; Prestressed wrapping machine operator; Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Rubber tired earth moving equipment operator (multiple engine, Euclid, caterpillar and similar over 25 yds. and up to 50 yds. struck), Tower crane repairman; Tractor loader operator (crawler and wheel type over 6-1/2 yds.); Woods mixer operator (and similar Pugmill equipment)

GROUP 12: Auto grader operator; Automatic slip form operator; Drilling machine operator, bucket or auger types (Calweld, auger 200 CA or similar types - Watson, auger 6000 or similar types - Hughes Super Duty, auger 200 or similar types - drilling depth of 175' maximum); Hoe ram or similar with compressor; Mass excavator operator less tha 750 cu. yards; Mechanical finishing machine operator; Mobile form traveler operator; Motor patrol operator (multi-engine); Pipe mobile machine operator; Rubber-tired earth- moving equipment operator (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Rubber-tired self- loading scraper operator (paddle-wheel-auger type self-loading - two (2) or more units)

GROUP 13: Rubber-tired earth-moving equipment operator operating equipment with push-pull system (single engine, up to and including 25 yds. struck)

GROUP 14: Canal liner operator; Canal trimmer operator; Remote- control earth-moving equipment operator (operating a second piece of equipment: $1.00 per hour additional); Wheel excavator operator (over 750 cu. yds.)

GROUP 15: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine-up to and including 25 yds. struck)

GROUP 16: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 17: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 50 cu. yds. struck); Tandem tractor operator (operating crawler type tractors in tandem - Quad 9 and similar type)

GROUP 18: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, up to and including 25 yds. struck)

GROUP 19: Rotex concrete belt operator (or similar types); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds.and up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, up to and including 25 yds. struck)

GROUP 20: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar

ISSUED BY ADDENDUM No. 4, ATTACHMENT "G"
ADDENDUM No. 4, Page 102 of 120

types in any combination, excluding compaction units - single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps, and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 21: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck)

GROUP 22: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, up to and including 25 yds. struck)

GROUP 23: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating with the tandem push-pull system (multiple engine, up to and including 25 yds. struck)

GROUP 24: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 25: Concrete pump operator-truck mounted; Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Spyder Excavator Operator, with all attachments

CRANES, PILEDRIVING AND HOISTING EQUIPMENT CLASSIFICATIONS

GROUP 1: Engineer oiler; Fork lift operator (includes loed, lull or similar types)

GROUP 2: Truck crane oiler

GROUP 3: A-frame or winch truck operator; Ross carrier operator (jobsite)

GROUP 4: Bridge-type unloader and turntable operator; Helicopter hoist operator

GROUP 5: Hydraulic boom truck; Stinger crane (Austin-Western or similar type); Tugger hoist operator (1 drum)

GROUP 6: Bridge crane operator; Cretor crane operator; Hoist operator (Chicago boom and similar type); Lift mobile operator; Lift slab machine operator (Vagtborg and similar types); Material hoist and/or manlift operator; Polar gantry crane operator; Self Climbing scaffold (or similar type); Shovel, backhoe, dragline, clamshell operator (over 3/4 yd. and up to 5 cu. yds. mrc); Tugger hoist operator

GROUP 7: Pedestal crane operator; Shovel, backhoe, dragline, clamshell operator (over 5 cu. yds. mrc); Tower crane repair; Tugger hoist operator (3 drum)

GROUP 8: Crane operator (up to and including 25 ton capacity); Crawler transporter operator; Derrick barge operator (up to and including 25 ton capacity); Hoist operator, stiff legs, Guy derrick or similar type (up to and including 25 ton capacity); Shovel, backhoe, dragline, clamshell operator (over 7 cu. yds., M.R.C.)

GROUP 9: Crane operator (over 25 tons and up to and including 50 tons mrc); Derrick barge operator (over 25 tons up to and including 50 tons mrc); Highline cableway operator; Hoist operator, stiff legs, Guy derrick or similar type (over 25 tons up to and including 50 tons mrc); K-crane operator; Polar crane operator; Self erecting tower crane operator maximum lifting capacity ten tons

GROUP 10: Crane operator (over 50 tons and up to and including 100 tons mrc); Derrick barge operator (over 50 tons up to and including 100 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 50 tons up to and including 100 tons mrc), Mobile tower crane operator (over 50 tons, up to and including 100 tons M.R.C.);

GROUP 11: Crane operator (over 100 tons and up to and including 200 tons mrc); Derrick barge operator (over 100 tons up to and including 200 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 100 tons up to and including 200 tons mrc); Mobile tower crane operator (over 100 tons up to and including 200 tons mrc) ; Tower crane operator and tower gantry

GROUP 12: Crane operator (over 200 tons up to and including 300 tons mrc); Derrick barge operator (over 200 tons up to and including 300 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 200 tons, up to and including 300 tons mrc); Mobile tower crane operator (over 200 tons, up to and including 300 tons mrc)

GROUP 13: Crane operator (over 300 tons); Derrick barge operator (over 300 tons); Helicopter pilot; Hoist operator, stiff legs, Guy derrick or similar type (over 300 tons); Mobile tower crane operator (over 300 tons)

TUNNEL CLASSIFICATIONS

GROUP 1: Skiploader (wheel type up to 3/4 yd. without attachment)

GROUP 2: Power-driven jumbo form setter operator

GROUP 3: Dinkey locomotive or motorperson (up to and including 10 tons)

GROUP 4: Bit sharpener; Equipment greaser (grease truck); Slip form pump operator (power-driven hydraulic lifting device for concrete forms); Tugger hoist operator (1 drum); Tunnel locomotive operator (over 10 and up to and including 30 tons)

GROUP 5: Backhoe operator (up to and including 3/4 yd.); Small Ford, Case or similar; Drill doctor; Grouting machine operator; Heading shield operator; Heavy-duty repairperson; Loader operator (Athey, Euclid, Sierra and similar types); Mucking machine operator (1/4 yd., rubber-tired, rail or track type); Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pneumatic heading shield (tunnel); Pumpcrete gun operator; Tractor compressor drill combination operator; Tugger hoist operator (2 drum); Tunnel locomotive operator (over 30 tons)

GROUP 6: Heavy Duty Repairman

GROUP 7: Tunnel mole boring machine operator

ENGINEERS ZONES

$1.00 additional per hour for all of IMPERIAL County and the portions of KERN, RIVERSIDE & SAN BERNARDINO Counties as defined below:

That area within the following Boundary: Begin in San Bernardino County, approximately 3 miles NE of the intersection of I-15 and the California State line at that point which is the NW corner of Section 1, T17N,m R14E, San Bernardino Meridian. Continue W in a straight line to that point which is the SW corner of the northwest quarter of Section 6, T27S, R42E, Mt. Diablo Meridian. Continue North to the intersection with the Inyo County Boundary at that point which is the NE corner of the western half of the northern quarter of Section 6, T25S, R42E, MDM. Continue W along the Inyo and San Bernardino County boundary until the intersection with Kern County, as that point which is the SE corner of Section 34, T24S, R40E, MDM. Continue W along the Inyo and Kern County boundary until the intersection with Tulare County, at that point which is the SW corner of the SE quarter of Section 32, T24S, R37E, MDM. Continue W along the Kern and Tulare County boundary, until that point which is the NW corner of T25S, R32E, MDM. Continue S following R32E lines to the NW corner of T31S, R32E, MDM. Continue W to the NW corner of T31S, R31E, MDM. Continue S to the SW corner of T32S, R31E, MDM. Continue W to SW corner of SE quarter of Section 34, T32S, R30E, MDM. Continue S to SW corner of T11N, R17W, SBM. Continue E along south boundary of T11N, SBM to SW corner of T11N, R7W, SBM. Continue S to SW corner of T9N, R7W, SBM. Continue E along south boundary of T9N, SBM to SW corner of T9N, R1E, SBM. Continue S along west boundary of R1E, SMB to Riverside County line at the SW corner of T1S, R1E, SBM. Continue E along south boundary of T1s, SBM (Riverside County Line) to SW corner of T1S, R10E, SBM. Continue S along west boundary of R10E, SBM to Imperial County line at the SW corner of T8S, R10E, SBM. Continue W along Imperial and Riverside county line to NW corner of T9S, R9E, SBM. Continue S along the boundary between Imperial and San Diego Counties, along the west edge of R9E, SBM to the south boundary of Imperial County/California state line. Follow the California state line west to Arizona state line, then north to Nevada state line, then continuing NW back

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to start at the point which is the NW corner of Section 1, T17N, R14E, SBM

$1.00 additional per hour for portions of SAN LUIS OBISPO, KERN, SANTA BARBARA & VENTURA as defined below:

That area within the following Boundary: Begin approximately 5 miles north of the community of Cholame, on the Monterey County and San Luis Obispo County boundary at the NW corner of T25S, R16E, Mt. Diablo Meridian. Continue south along the west side of R16E to the SW corner of T30S, R16E, MDM. Continue E to SW corner of T30S, R17E, MDM. Continue S to SW corner of T31S, R17E, MDM. Continue E to SW corner of T31S, R18E, MDM. Continue S along West side of R18E, MDM as it crosses into San Bernardino Meridian numbering area and becomes R30W. Follow the west side of R30W, SBM to the SW corner of T9N, R30W, SBM. Continue E along the south edge of T9N, SBM to the Santa Barbara County and Ventura County boundary at that point whch is the SW corner of Section 34.T9N, R24W, SBM, continue S along the Ventura County line to that point which is the SW corner of the SE quarter of Section 32, T7N, R24W, SBM. Continue E along the south edge of T7N, SBM to the SE corner to T7N, R21W, SBM. Continue N along East side of R21W, SBM to Ventura County and Kern County boundary at the NE corner of T8N, R21W. Continue W along the Ventura County and Kern County boundary to the SE corner of T9N, R21W. Continue North along the East edge of R21W, SBM to the NE corner of T12N, R21W, SBM. Continue West along the north edge of T12N, SBM to the SE corner of T32S, R21E, MDM. [T12N SBM is a think strip between T11N SBM and T32S MDM]. Continue North along the East side of R21E, MDM to the Kings County and Kern County border at the NE corner of T25S, R21E, MDM, continue West along the Kings County and Kern County Boundary until the intersection of San Luis Obispo County. Continue west along the Kings County and San Luis Obispo County boundary until the intersection with Monterey County. Continue West along the Monterey County and San Luis Obispo County boundary to the beginning point at the NW corner of T25S, R16E, MDM.

$2.00 additional per hour for INYO and MONO Counties and the Northern portion of SAN BERNARDINO County as defined below:

That area within the following Boundary: Begin at the intersection of the northern boundary of Mono County and the California state line at the point which is the center of Section 17, T10N, R22E, Mt. Diablo Meridian. Continue S then SE along the entire western boundary of Mono County, until it reaches Inyo County at the point which is the NE corner of the Western half of the NW quarter of Section 2, T8S, R29E, MDM. Continue SSE along the entire western boundary of Inyo County, until the intersection with Kern County at the point which is the SW corner of the SE 1/4 of Section 32, T24S, R37E, MDM. Continue E along the Inyo and Kern County boundary until the intersection with San Bernardino County at that point which is the SE corner of section 34, T24S, R40E, MDM. Continue E along the Inyo and San Bernardino County boundary until the point which is the NE corner of the Western half of the NW quarter of Section 6, T25S, R42E, MDM. Continue S to that point which is the SW corner of the NW quarter of Section 6, T27S, R42E, MDM. Continue E in a straight line to the California and Nevada state border at the point which is the NW corner of Section 1, T17N, R14E, San Bernardino Meridian. Then continue NW along the state line to the starting point, which is the center of Section 18, T10N, R22E, MDM.

REMAINING AREA NOT DEFINED ABOVE RECIEVES BASE RATE

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IRON0433-006 01/01/2025

| | Rates | Fringes |
|---|---|---|
| IRONWORKER | | |
| Fence Erector | $ 45.78 | 26.51 |
| Ornamental, Reinforcing and Structural | $ 50.70 | 35.15 |

PREMIUM PAY:

$9.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland,
Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB Army Defense Language Institute - Monterey, Fallon Air Base, Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center
Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

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LABO0300-005 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Asbestos Removal Laborer | $ 46.48 | 25.93 |

SCOPE OF WORK: Includes site mobilization, initial site cleanup, site preparation, removal of asbestos-containing material and toxic waste, encapsulation, enclosure and disposal of asbestos- containing materials and toxic waste by hand or with equipment or machinery; scaffolding, fabrication of temporary wooden barriers and assembly of decontamination stations.

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LABO0345-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| LABORER (GUNITE) | | |
| GROUP 1 | $ 55.88 | 23.77 |
| GROUP 2 | $ 54.93 | 23.77 |
| GROUP 3 | $ 51.39 | 23.77 |

FOOTNOTE: GUNITE PREMIUM PAY: Workers working from a Bosn'n's Chair or suspended from a rope or cable shall receive 40 cents per hour above the foregoing applicable classification rates. Workers doing gunite and/or shotcrete work in a tunnel shall receive 35 cents per hour above the foregoing applicable classification rates, paid on a portal-to-portal basis. Any work performed on, in or above any smoke stack, silo, storage elevator or similar type of structure, when such structure is in excess of 75'-0"" above base level and which work must be performed in whole or in part more than 75'-0"" above base level, that work performed above the 75'-0"" level shall be compensated for at 35 cents per hour above the applicable classification wage rate.

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Rodmen, Nozzlemen

GROUP 2: Gunmen

GROUP 3: Reboundmen

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LABO1184-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Laborers: (HORIZONTAL DIRECTIONAL DRILLING) | | |
| (1) Drilling Crew Laborer | $ 47.94 | 20.86 |
| (2) Vehicle Operator/Hauler | $ 48.11 | 20.86 |
| (3) Horizontal Directional Drill Operator | $ 49.96 | 20.86 |
| (4) Electronic Tracking Locator | $ 51.96 | 20.86 |
| Laborers: (STRIPING/SLURRY SEAL) | | |
| GROUP 1 | $ 49.30 | 23.97 |
| GROUP 2 | $ 50.60 | 23.97 |
| GROUP 3 | $ 52.61 | 23.97 |
| GROUP 4 | $ 54.35 | 23.97 |

LABORERS - STRIPING CLASSIFICATIONS

GROUP 1: Protective coating, pavement sealing, including repair and filling of cracks by any method on any surface in parking lots, game courts and playgrounds; carstops; operation of all related machinery and equipment; equipment repair technician

GROUP 2: Traffic surface abrasive blaster; pot tender - removal of all traffic lines and markings by any method (sandblasting, waterblasting, grinding, etc.) and preparation of surface for coatings. Traffic control person: controlling and directing traffic through both conventional and moving lane closures; operation of all related machinery and equipment

GROUP 3: Traffic delineating device applicator: Layout and application of pavement markers, delineating signs, rumble and traffic bars, adhesives, guide markers, other traffic delineating devices including traffic control. This category includes all traffic related surface preparation

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(sandblasting, waterblasting, grinding) as part of the application process. Traffic protective delineating system installer: removes, relocates, installs, permanently affixed roadside and parking delineation barricades, fencing, cable anchor, guard rail, reference signs, monument markers; operation of all related machinery and equipment; power broom sweeper

GROUP 4: Striper: layout and application of traffic stripes and markings; hot thermo plastic; tape traffic stripes and markings, including traffic control; operation of all related machinery and equipment

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LABO1184-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| LABORER (TUNNEL) | | |
| GROUP 1 | $ 53.60 | 25.74 |
| GROUP 2 | $ 53.92 | 25.74 |
| GROUP 3 | $ 54.38 | 25.74 |
| GROUP 4 | $ 55.07 | 25.74 |
| LABORER | | |
| GROUP 1 | $ 46.48 | 25.95 |
| GROUP 2 | $ 47.03 | 25.95 |
| GROUP 3 | $ 47.58 | 25.95 |
| GROUP 4 | $ 49.13 | 25.95 |
| GROUP 5 | $ 49.48 | 25.95 |

LABORER CLASSIFICATIONS

GROUP 1: Cleaning and handling of panel forms; Concrete screeding for rough strike-off; Concrete, water curing; Demolition laborer, the cleaning of brick if performed by a worker performing any other phase of demolition work, and the cleaning of lumber; Fire watcher, limber, brush loader, piler and debris handler; Flag person; Gas, oil and/or water pipeline laborer; Laborer, asphalt-rubber material loader; Laborer, general or construction; Laborer, general clean-up; Laborer, landscaping; Laborer, jetting; Laborer, temporary water and air lines; Material hose operator (walls, slabs, floors and decks); Plugging, filling of shee bolt holes; Dry packing of concrete; Railroad maintenance, repair track person and road beds; Streetcar and railroad construction track laborers; Rigging and signaling; Scaler; Slip form raiser; Tar and mortar; Tool crib or tool house laborer; Traffic control by any method; Window cleaner; Wire mesh pulling - all concrete pouring operations

GROUP 2: Asphalt shoveler; Cement dumper (on 1 yd. or larger mixer and handling bulk cement); Cesspool digger and installer; Chucktender; Chute handler, pouring concrete, the handling of the chute from readymix trucks, such as walls, slabs, decks, floors, foundation, footings, curbs, gutters and sidewalks; Concrete curer, impervious membrane and form oiler; Cutting torch operator (demolition); Fine grader, highways and street paving, airport, runways and similar type heavy construction; Gas, oil and/or water pipeline wrapper - pot tender and form person; Guinea chaser; Headerboard person - asphalt; Laborer, packing rod steel and pans; Membrane vapor barrier installer; Power broom sweeper (small); Riprap stonepaver, placing stone or wet sacked concrete; Roto scraper and tiller; Sandblaster (pot tender); Septic tank digger and installer(lead); Tank scaler and cleaner; Tree climber, faller, chain saw operator, Pittsburgh chipper and similar type brush shredder; Underground laborer, including caisson bellower

GROUP 3: Buggymobile person; Concrete cutting torch; Concrete pile cutter; Driller, jackhammer, 2-1/2 ft. drill steel or longer; Dri-pak-it machine; Gas, oil and/or water pipeline wrapper, 6-in. pipe and over, by any method, inside and out; High scaler (including drilling of same); Hydro seeder and similar type; Impact wrench multi-plate; Kettle person, pot person and workers applying asphalt, lay-kold, creosote, lime caustic and similar type materials (""applying"" means applying, dipping, brushing or handling of such materials for pipe wrapping and waterproofing); Operator of pneumatic, gas, electric tools, vibrating machine, pavement breaker, air blasting, come-alongs, and similar mechanical tools not separately classified herein; Pipelayer's backup person, coating, grouting, making of joints, sealing, caulking, diapering and including rubber gasket joints, pointing and any and all other services; Rock slinger; Rotary scarifier or multiple head concrete chipping scarifier; Steel headerboard and guideline setter; Tamper, Barko, Wacker and similar type; Trenching machine, hand-propelled

GROUP 4: Asphalt raker, lute person, ironer, asphalt dump person, and asphalt spreader boxes (all types); Concrete core cutter (walls, floors or ceilings), grinder or sander; Concrete saw person, cutting walls or flat work, scoring old or new concrete; Cribber, shorer, lagging, sheeting and trench bracing, hand-guided lagging hammer; Head rock slinger; Laborer, asphalt- rubber distributor boot person; Laser beam in connection with laborers' work; Oversize concrete vibrator operator, 70 lbs. and over; Pipelayer performing all services in the laying and installation of pipe from the point of receiving pipe in the ditch until completion of operation, including any and all forms of tubular material, whether pipe, metallic or non-metallic, conduit and any other stationary type of tubular device used for the conveying of any substance or element, whether water, sewage, solid gas, air, or other product whatsoever and without regard to the nature of material from which the tubular material is fabricated; No-joint pipe and stripping of same; Prefabricated manhole installer; Sandblaster (nozzle person), water blasting, Porta Shot-Blast

GROUP 5: Blaster powder, all work of loading holes, placing and blasting of all powder and explosives of whatever type, regardless of method used for such loading and placing; Driller: All power drills, excluding jackhammer, whether core, diamond, wagon, track, multiple unit, and any and all other types of mechanical drills without regard to the form of motive power; Toxic waste removal

TUNNEL LABORER CLASSIFICATIONS

GROUP 1: Batch plant laborer; Changehouse person; Dump person; Dump person (outside); Swamper (brake person and switch person on tunnel work); Tunnel materials handling person; Nipper; Pot tender, using mastic or other materials (for example, but not by way of limitation, shotcrete, etc.)

GROUP 2: Chucktender, cabletender; Loading and unloading agitator cars; Vibrator person, jack hammer, pneumatic tools (except driller); Bull gang mucker, track person; Concrete crew, including rodder and spreader

GROUP 3: Blaster, driller, powder person; Chemical grout jet person; Cherry picker person; Grout gun person; Grout mixer person; Grout pump person; Jackleg miner; Jumbo person; Kemper and other pneumatic concrete placer operator; Miner, tunnel (hand or machine); Nozzle person; Operating of troweling and/or grouting machines; Powder person (primer house); Primer person; Sandblaster; Shotcrete person; Steel form raiser and setter; Timber person, retimber person, wood or steel; Tunnel Concrete finisher

GROUP 4: Diamond driller; Sandblaster; Shaft and raise work

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LABO1184-004 07/01/2024

| | Rates | Fringes |
|---|---|---|
| Brick Tender | $ 41.53 | 22.54 |

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LABO1414-001 08/06/2025

| | Rates | Fringes |
|---|---|---|
| LABORER | | |
| PLASTER CLEAN-UP LABORER | $ 46.17 | 25.97 |
| PLASTER TENDER | $ 48.72 | 25.97 |

Work on a swing stage scaffold: $1.00 per hour additional.

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PAIN0036-001 07/01/2023

| | Rates | Fringes |
|---|---|---|
| Painters: (Including Lead Abatement) | | |
| (1) Repaint (excludes San Diego County) | $ 29.59 | 17.12 |
| (2) All Other Work | $ 38.52 | 18.64 |

REPAINT of any previously painted structure. Exceptions: work involving the aerospace industry, breweries, commercial recreational facilities, hotels which operate commercial establishments as part of hotel service, and sports facilities.

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PAIN0036-008 09/01/2024

| | Rates | Fringes |
|---|---|---|
| DRYWALL FINISHER/TAPER | $ 49.33 | 26.82 |

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PAIN0036-015 01/01/2025

| | Rates | Fringes |
|---|---|---|
| GLAZIER | $ 53.05 | 30.64 |

FOOTNOTE: Additional $1.25 per hour for work in a condor, from the third (3rd) floor and up Additional $1.25 per hour for work on the outside of the building from a swing stage or any suspended contrivance, from the ground up

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PLAS0200-009 08/03/2022

| | Rates | Fringes |
|---|---|---|
| PLASTERER | $ 47.37 | 19.64 |

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* PLAS0500-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| CEMENT MASON/CONCRETE FINISHER | $ 47.70 | 27.07 |

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* PLUM0016-001 09/01/2025

| | Rates | Fringes |
|---|---|---|
| PLUMBER/PIPEFITTER | | |
| Work ONLY on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space | $ 59.85 | 25.83 |
| Work ONLY on strip malls, light commercial, tenant improvement and remodel work | $ 44.29 | 24.16 |
| All other work except work on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space and work on strip malls, light commercial, tenant improvement and remodel work | $ 61.73 | 26.81 |

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* PLUM0345-001 09/01/2025

| | Rates | Fringes |
|---|---|---|
| PLUMBER | | |
| Landscape/Irrigation Fitter | $ 40.20 | 25.90 |
| Sewer & Storm Drain Work | $ 48.84 | 23.58 |

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ROOF0036-002 08/01/2025

| | Rates | Fringes |
|---|---|---|
| ROOFER | $ 52.63 | 20.73 |

FOOTNOTE: Pitch premium: Work on which employees are exposed to pitch fumes or required to handle pitch, pitch base or pitch impregnated products, or any material containing coal tar pitch, the entire roofing crew shall receive $1.75 per hour ""pitch premium"" pay.

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SFCA0669-002 01/01/2025

| | Rates | Fringes |
|---|---|---|
| SPRINKLER FITTER | $ 47.45 | 28.50 |

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SHEE0105-003 01/01/2025

LOS ANGELES (South of a straight line drawn between Gorman and Big Pines)and Catalina Island, INYO, KERN (Northeast part, East of Hwy 395), MONO ORANGE, RIVERSIDE, AND SAN BERNARDINO COUNTIES

| | Rates | Fringes |
|---|---|---|
| SHEET METAL WORKER | | |
| (1) Commercial - New Construction and Remodel work | $ 59.31 | 30.43 |
| (2) Industrial work including air pollution control systems, noise abatement, hand rails, guard rails, excluding aritechtural sheet metal work, excluding A-C, heating, ventilating systems for human comfort | $ 56.95 | 30.04 |

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TEAM0011-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| TRUCK DRIVER | | |
| GROUP 1 | $ 41.59 | 35.69 |
| GROUP 2 | $ 41.74 | 35.69 |
| GROUP 3 | $ 41.87 | 35.69 |
| GROUP 4 | $ 42.06 | 35.69 |
| GROUP 5 | $ 42.09 | 35.69 |
| GROUP 6 | $ 42.12 | 35.69 |
| GROUP 7 | $ 42.37 | 35.69 |
| GROUP 8 | $ 42.62 | 35.69 |
| GROUP 9 | $ 42.82 | 35.69 |
| GROUP 10 | $ 43.12 | 35.69 |
| GROUP 11 | $ 43.62 | 35.69 |
| GROUP 12 | $ 44.05 | 35.69 |

WORK ON ALL MILITARY BASES:
PREMIUM PAY: $3.00 per hour additional.
[29 palms Marine Base, Camp Roberts, China Lake, Edwards AFB, El Centro Naval Facility, Fort Irwin, Marine Corps Logistics Base at Nebo & Yermo, Mountain Warfare Training Center, Bridgeport, Point Arguello, Point Conception, Vandenberg AFB]

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Truck driver

GROUP 2: Driver of vehicle or combination of vehicles - 2 axles; Traffic control pilot car excluding moving heavy equipment permit load; Truck mounted broom

GROUP 3: Driver of vehicle or combination of vehicles - 3 axles; Boot person; Cement mason distribution truck; Fuel truck driver; Water truck - 2 axle; Dump truck, less than 16 yds. water level; Erosion control driver

GROUP 4: Driver of transit mix truck, under 3 yds.; Dumpcrete truck, less than 6-1/2 yds. water level

GROUP 5: Water truck, 3 or more axles; Truck greaser and tire person ($0.50 additional for tire person); Pipeline and utility working truck driver, including winch truck and plastic fusion, limited to pipeline and utility work; Slurry truck driver

GROUP 6: Transit mix truck, 3 yds. or more; Dumpcrete truck, 6-1/2 yds. water level and over; Vehicle or combination of vehicles - 4 or more axles; Oil spreader truck; Dump truck, 16 yds. to 25 yds. water level

GROUP 7: A Frame, Swedish crane or similar; Forklift driver; Ross carrier driver

GROUP 8: Dump truck, 25 yds. to 49 yds. water level; Truck repair person; Water pull - single engine; Welder

GROUP 9: Truck repair person/welder; Low bed driver, 9 axles or over

GROUP 10: Dump truck - 50 yds. or more water level; Water pull - single engine with attachment

GROUP 11: Water pull - twin engine; Water pull - twin engine with attachments; Winch truck driver - $1.25 additional when operating winch or similar special attachments

GROUP 12: Boom Truck 17K and above

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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any

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solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at
https://www.dol.gov/agencies/whd/government-contracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

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The body of each wage determination lists the classifications and wage rates that have been found to be prevailing for the type(s) of construction and geographic area covered by the wage determination. The classifications are listed in alphabetical order under rate identifiers indicating whether the particular rate is a union rate (current union negotiated rate), a survey rate, a weighted union average rate, a state adopted rate, or a supplemental classification rate.

Union Rate Identifiers

A four-letter identifier beginning with characters other than ""SU"", ""UAVG"", ?SA?, or ?SC? denotes that a union rate was prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2024. PLUM is an identifier of the union whose collectively bargained rate prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2024 in the example, is the effective date of the most current negotiated rate.

Union prevailing wage rates are updated to reflect all changes over time that are reported to WHD in the rates
in the collective bargaining agreement (CBA) governing the classification.

Union Average Rate Identifiers

The UAVG identifier indicates that no single rate prevailed for those classifications, but that 100% of the data reported for the classifications reflected union rates. EXAMPLE: UAVG-OH-0010 01/01/2024. UAVG indicates that the rate is a weighted union average rate. OH indicates the State of Ohio. The next number, 0010 in the example, is an internal number used in producing the wage determination. The date, 01/01/2024 in the example, indicates the date the wage determination was updated to reflect the most current union average rate.

A UAVG rate will be updated once a year, usually in January, to reflect a weighted average of the current rates in the collective bargaining agreements on which the rate is based.

Survey Rate Identifiers

The ""SU"" identifier indicates that either a single non-union rate prevailed (as defined in 29 CFR 1.2) for this classification in the survey or that the rate was derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As a weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SUFL2022-007 6/27/2024. SU indicates the rate is a single non-union prevailing rate or a weighted average of survey data for that classification. FL indicates the State of Florida. 2022 is the year of the survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 6/27/2024 in the example, indicates the survey completion date for the classifications and rates under that identifier.

?SU? wage rates typically remain in effect until a new survey is conducted. However, the Wage and Hour Division (WHD) has the discretion to update such rates under 29 CFR 1.6(c)(1).

State Adopted Rate Identifiers

The ""SA"" identifier indicates that the classifications and prevailing wage rates set by a state (or local) government were adopted under 29 C.F.R 1.3(g)-(h). Example: SAME2023-007 01/03/2024. SA reflects that the rates are state adopted. ME refers to the State of Maine. 2023 is the year during which the state completed the survey on which the listed classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 01/03/2024 in the example, reflects the date on which the classifications and rates under the ?SA? identifier took effect under state law in the state from which the rates were adopted.

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WAGE DETERMINATION APPEALS PROCESS

1) Has there been an initial decision in the matter? This can be:

a) a survey underlying a wage determination
b) an existing published wage determination
c) an initial WHD letter setting forth a position on a wage determination matter
d) an initial conformance (additional classification and rate) determination

On survey related matters, initial contact, including requests for summaries of surveys, should be directed to the WHD Branch of Wage Surveys. Requests can be submitted via email to davisbaconinfo@dol.gov or by mail to:

Branch of Wage Surveys
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

Regarding any other wage determination matter such as conformance decisions, requests for initial decisions should be directed to the WHD Branch of Construction Wage Determinations. Requests can be submitted via email to BCWD-Office@dol.gov or by mail to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2) If an initial decision has been issued, then any interested party (those affected by the action) that disagrees with the decision can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Requests for review and reconsideration can be submitted via email to dba.reconsideration@dol.gov or by mail to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210.

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END OF GENERAL DECISION"

ISSUED BY ADDENDUM No. 4, ATTACHMENT "G" ADDENDUM No. 4, Page 107 of 120

# ATTACHMENT "H"

# CONTRACTOR QUESTIONS AND RESPONSES

The Questions and Responses information document is available on the County website at the following link during the advertisement period for this project:

https://trans.rctlma.org/notices-inviting-bids

This (downloadable) file is provided for reference only. For any discrepancy written on this Questions and Responses document, the Contractor shall conform to the contract documents.

ADDENDUM No. 4, Page 109 of 120

| CONTRACTOR QUESTIONS AND RESPONSES | | |
|---|---|---|
| 1 | Question | Due to the magnitude and complexity of this project, and other large projects bidding the same week, we respectfully request the bid date be pushed out two weeks to October 8th. |
| | Response | The date for the reception of bid proposals was revised to October 1st, 2025, by Addendum No. 1, and then revised again to October 9, 2025, by Addendum No. 3. |
| 2 | Question | What is the deadline for questions? And how are they to be submitted? |
| | Response | Refer to Bid Book, Instruction to Bidders, Section 6 “Interpretation of Documents” page A5. |
| 3 | Question | What are the liquidated damages? |
| | Response | Refer to Bid Book, Special Provisions, Section 00-1.05, LIQUIDATED DAMAGES, page 2. |
| 4 | Question | Would you be able to please provide CAD files for the contractor to use for bidding purposes? |
| | Response | There will not be any CADD files provided for bidding purposes. |
| 5 | Question | Please confirm quantities for Bid Items #162 – CONCRETE BARRIER (TYPE 836 MODIFIED) and #163 – CONCRETE BARRIER (TYPE 842). |
| | Response | Bid Item List to include a separate bid item for each type of barrier and quantity. Refer to Revised Proposal issued by Addendum No. 4. |
| 6 | Question | Ref: Project Drawings, (Plan sheet 67, Pier 2 Elevation and Excavation Limits) and (Plan sheet 61, Developed Elevation and Note 2): Plan Sheet 61 shows levee excavation limits and note 2 mentions potential removal of the Levee Toe Backfill. Plan sheet 67 detail shows limits of the Levee Toe excavation and backfill for Pier 2 removal. Please confirm that the final configuration of the Levee Toe Backfill is to remain in place and is not removed within the project limits. |
| | Response | The intent is to backfill the channel to the grade that exists at the completion of the USACE levee project. The levee toe backfill placed by USACE to provide temporary access should remain in place such that the river channel cross section is consistent through the project limits. |
| 7 | Question | Reference Special Provisions Article 00-1.08 ADDITIONAL INSURANCE REQUIREMENTS, ADDITIONAL INSURED LIST. "Skanska USA, its agents, employees, and officers" are required to be added as Additional Insureds on the Contractor's insurance. Please outline this entity's insurable interest in the work to be performed by the contractor under this contract or strike the entity from the list. |
| | Response | SKANSKA USA is the contractor for the USACE Levee Rehabilitation Project. Should the levee project be completed prior to the bridge project, SKANSKA USA will not have to be included in the insurance renewal documents. |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| **8** | Question | Reference Special Provisions Article 00-1.09 ADDITIONAL INSURANCE REQUIREMENTS, COURSE OF CONSTRUCTION INSURANCE. This article states, "Course of Construction insurance shall include coverage for earth movement and flood damage, for the full value of the contract." Purchasing this high of a limit for the perils of flood and earth movement for work in this area will add $3M - $5M in insurance premium to the cost of the work whereas the limits requested do not appear to be commensurate with the risk at hand for these perils to this work. We also note that these specifications and contract documents do not delete or alter Caltrans 2023 Standard Specifications Article 5-1.39B which states, "Damage Caused by an Act of God Under Pub Contract Code § 7105, the Department pays for repair or restoration to damaged work in excess of 5 percent of the total bid if the damage was caused by an act of God." Please review and advise on a sub-limit for these perils that is acceptable to the County. |
| | Response | All Risk Builder's Risk (Course of Construction) insurance is required for this project.<br><br>Although CA PCC 7105 caps the Contractors responsibility for act of God at 5% of the contract value, California Public Contract Code 7105 also states: "This section shall not prohibit a public agency from requiring that a contractor obtain insurance to indemnify the public agency for any damage to the work caused by an act of God if the insurance premium is *a separate bid item*."<br><br>For this project, a separate bid item is being provided for the Course of Construction insurance premium. |
| **9** | Question | Reference Special Provisions Article 00-1.11, PROGRESS PAYMENT RESTRICTIONS, places a maximum value for Item 1 Course of Construction Insurance of $300,000. This amount is only reasonable if flood and earth movement coverage is excluded from the policy. However, Special Provisions Article 00-1.09, ADDITIONAL INSURANCE REQUIREMENTS, COURSE OF CONSTRUCTION INSURANCE, requires coverage for both of these perils.<br><br>Please review and adjust the maximum value for this item of work to be more in line with current insurance market conditions, or strike this item of work from this section. |
| | Response | The items listed in Section 00-1.11, Progress Payment Restrictions, and their corresponding amounts listed are maximum amounts recognized for progress payment purposes.<br><br>If necessary, Contractors may bid amounts higher that the amounts listed in Section 00-1.11.<br><br>Per Section 00-1.11, payment for excess of the maximum amounts listed will be included for payment in the final progress estimate. |
| **10** | Question | For the Temporary Pavement shown to be installed on plan sheet TC-1, under which bid item is payment covered? |
| | Response | Payment for temporary pavement is to be considered as included in the contract price paid per TON for Hot Mix Asphalt (Type A).<br><br>Refer to Addendum No. 4 for plans and specifications stating this requirement. |
| **11** | Question | Could you please provide us with more information regarding the geotechnical boring scope? Specifically, we are looking for the specifications and lengths required for the borings. |
| | Response | Refer to Section 19-12, Geotechnical Borings, on pages 96 - 98 of the Special Provisions. |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| **12** | Question | For bid item 68 Slurry Seal, please confirm the type of slurry seal (Type I, Type II, Type III, RPMS), and location and limits for the slurry seal work on the project. |
| | Response | Slurry seal limits and type are detailed on sheet 15 (C-2) and calls out for Type II. |
| **13** | Question | Please confirm that the Type 842 (Mod) Concrete Barrier on the right side of the Bridge is paid as Type 836 Modified.<br>Is Type 842 Barrier actually Type 842B (include footing)? |
| | Response | Refer to Revised Proposal issued by Addendum No. 4. The revised Bid Item List includes separate bid item for each type of barrier. North side outboard barrier is Type 836 (MOD) on the bridge/approach slabs, and Type 836B on the roadway. South side inboard barrier is Type 842 (MOD) on the bridge/approach slabs, and Type 842B on the roadway. |
| **14** | Question | We are looking to price the CIDH piles for this upcoming bid. The Boring logs for the project indicate the presence of granite. Are the core logs available for viewing? When and where please? |
| | Response | Per Addendum No. 2 the location of Rock Core Samples is as follows:<br><br>• Rock Core Samples – Available for viewing at:<br>County of Riverside Transportation Department<br>Annex Building 3525 14th Street<br>Riverside, CA 92501<br>1st Floor Lobby Area<br>Monday – Friday, 8:30 am – 3:00 pm<br>Tel: (951) 955-6780<br><br>When a company representative arrives, please fill-in the front desk sign-in sheet (Name, Company). |
| **15** | Question | Refer to drainage drawings sheet D-1, Note 12: states Construct U-Channel Per detail F on Sheet D-3. Please confirm where this work will be paid, and if the U-channel shall be the entire length of Retaining wall A and B. |
| | Response | Under Bid Item No. 110, Concrete (U-Channel). Item description updated per Revised Proposal issued by Addendum No. 4.<br><br>The U-Channel is not the length of the retaining wall, it is a separate item at the bottom of the wall to drain the water.<br><br>The DRAINAGE GUTTER at the top of retaining walls A and B runs the entire length of the retaining walls, total 694 LF. Refer to Revised Proposal issued by Addendum No. 4, a new bid item No. 187 for MINOR CONCRETE (GUTTER) was added. |
| **16** | Question | Please provide locations and staging regarding Bid Item # 13 “PORTABLE CHANGEABLE MESSAGE SIGNS” for temporary traffic control. |
| | Response | Refer to revised TC plan sheets issued by Addendum No. 4. Locations of PCMS signs have been added. |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| **17** | Question | After reviewing the Specifications I do not see verbiage about when the EXHIBIT 12-B Subcontractor Listing is to be turned in.<br>Do the Exhibit 12-B forms need to be turned in at time of bid or with the GFE? |
| | Response | Refer to notes on Exhibit 12-B on pages B28 and B29 of the bid book.<br>Information required in Exhibit 12-B must be submitted by the apparent low bidder, second low bidder and third low bidder as an attachment to the complied Exhibit 15-G, Construction Contract DBE Commitment form.<br>DBE Commitment form must be received by the County no later than 4:00 p.m. on the 4th business day after bid opening. |
| **18** | Question | Could you also have them look at the Roadway Excavation and Imported Borrow quantities or have them provide a Summary of Quantities table? Those two items in particular look very overstated. |
| | Response | Refer to Revised Proposal issued by Addendum No. 4. Bid items No. 30, Roadway Excavation, And No. 35, Imported Borrow, are updated to be Final Pay items. |
| **19** | Question | How is any work to be accomplished if "Construction of water diversion and/or dewatering activity if required, will be conducted outside of the spawning season for Santa Ana Sucker (February 15 to August 15) and the project requires "100% of original channel design capacity" and "no work in channel will be allowed unless a waiver is obtained" in the River October 15-April 15? |
| | Response | Work must be compliant with the issued 408 Permit. The Criteria listed in the specifications is based on USACE document "California Channel Design Capacity Requirements," which were confirmed during the 408 application process. Contractor may request a deviation from USACE if 100% of channel capacity cannot be achieved. |
| **20** | Question | Please provide a Lane Closure Chart for Santa Ana River Bike Path. Will Bike Path have to be flagged when accessing work from the east side? |
| | Response | A lane closure chart is not available for the Santa Ana River Bike Trail. See Section 12-4.07 for temporary trail access route. |
| **21** | Question | Please differentiate between diversion and temporary diversion. Or they have identical meaning? |
| | Response | You are required to construct both temporary and permanent creek diversion systems per Section 13-12 and the project permits. Depending on your specific construction means and methods, the temporary diversion may remain in place as the permanent diversion. |
| **22** | Question | Has the USACE shown whether "capacity of the existing bridge piles is not exceeded due to addition of the levee toe backfill" as mentioned in Note 2 on Sheet 61? This will determine whether remove levee toe backfill (and replace?) to approximately original grade near Abutment 1 and Pier 2 within project limits prior to Stage 1 of existing bridge removal is required or not? |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| | Response | The USACE has not provided documentation to the County regarding capacity of the existing bridge piles. Contractor will need to demonstrate to the ENGINEER that excavation and backfill adjacent to the existing bridge does not create instability for the existing bridge. The intent is to backfill the channel to the grade that exists at the completion of the USACE levee project. The levee toe backfill placed by USACE to provide temporary access should remain in place such that the river channel cross section is consistent through the project limits. |
| **23** | Question | Supplemental Project Information Item No. 9 is the same as Item No. 2 (Transportation Management Plan). If necessary, please provide "City of Riverside, Carlson Park Improvements, Lighting, Irrigation Plans". |
| | Response | The document link for Supplemental Project Information Item No. 9 has been updated and now displays "City of Riverside, Carlson Park Improvements, Lighting, Irrigation Plans".<br><br>https://trans.rctlma.org/notices-inviting-bids |
| **24** | Question | Reference the north side of Mission Blvd, Sheet L-3 from Station 68+07 to 75+55.17 (join) and applicable X-sections on X-2. The cross sections indicate that the curb and gutter is 6" per construction note 22 for this area. The plans show it to be construction note 22 (6"), as well as note 19 (8'"). Please review and clarify. |
| | Response | Curb shall be 6" height in this area.<br>Refer to revised plans sheet L-3 issued by Addendum No. 4. |
| **25** | Question | Please review and indicate the structural section for the temporary paving. |
| | Response | Refer to revised plans sheets TC-1 and TC-2 issued by Addendum No. 4.<br>Note is added to Sheets TC-1 and TC-2 to indicate temporary pavement is 6" HMA (Type A). |
| **26** | Question | Reference the concrete median detail on the Misc. Details No. 1 Sheet, as well as applicable hardscape plans (HP-1) and typical detail (HD-1). The bridge details indicate that the curb and hardscape is monolithic, while the median paving typical details shows two different colored concrete, and the gray curb. Please review and indicate which is applicable to the median on the bridge, and indicate the Bid Items for payment |
| | Response | Median on the bridge and approach slabs will consist of two separate concrete pours with two different colors and textures (curbs and stamped concrete) per Sheet HD-1.<br><br>Refer to revised plan sheet 116 of 141 issued by Addendum No. 4. Construction joints between the separate concrete pours of the median are shown. |
| **27** | Question | There are pavement areas (temp / permanent) that will have to be performed with lane closures. Please review and clarify the duration of lane/road closures, along with allowed working hours for these. |
| | Response | Lane closures and duration shall be approved by City and County prior to closures and shall be completed before the start of Stage 1. See sheet TC-1. |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| **28** | Question | The deck drain detail on bridge plan sheet no. 24 of 80 notes pipe casing to extend 5' beyond the end of the approach slab. However, plan sheet no. 5 shows the drain lines adjacent to abutment 1 on both sides of the bridge running under the approach slab but angling towards a proposed storm drain, before extending 5' past the approach. This would prevent pushing the drain line through the casing. Please review and clarify. |
| | Response | Refer to revised plan sheets D-1, and 61 of 141 issued by Addendum No. 4. Drainage pipe alignments have been updated. |
| **29** | Question | Along the south edge of the bridge deck is a 9" high x 12" wide curb. Please clarify how this item of work is measured and paid. |
| | Response | The concrete curb at the southern edge of the bridge deck is measured and paid for as Structural Concrete, Bridge as shown on Sheet 60 of 141. |
| **30** | Question | Note no. 4 on sheet AT-2 states the contractor shall submit shop drawings that will include structural and anchorage details. Please clarify specifically which elements of work this is referring. |
| | Response | The elements of work refer to bid item No. 112, Minor Concrete (Miscellaneous Construction) (Seat Wall With Lighting Pillars). |
| **31** | Question | The access ramp at the southwest corner of Crestmore and Mission call for brick pavers. Under which item are the pavers to be paid? |
| | Response | This is stamped concrete and shall be paid with the price of the curb ramp. |
| **32** | Question | Sheet 51 0f 141 (AT-2) Note 2 indicates Pathway Lighting under the overhang of the barrier rail to tie into the pillar lighting and is noted to tie this system into the street lighting circuit on sheet 36 of 141 (SL-2). What size conduit is this and where does the barrier lighting start and stop? Also, the lighted pillars in the belvedere area, are there 2 pillars at all 5 locations that will be illuminated? What size conduit for this portion ? |
| | Response | Conduit size for concrete barrier and to the pillar lighting - 2".<br><br>Start and End STAs for concrete barrier Pathway Lighting - STA 56+04.53 (40.62' RT "MISSION") to STA 67+90.47 (38.42 RT "MISSION").<br><br>Two 2 lighted pillars per each of the 5 belvederes.<br><br>Conduit size for lighted pillars - 2", and is part of conduit for street lights.<br><br>Refer to revised plan sheets issued by Addendum No. 4. Sheets SL-1, SL-2, SL3, now include conduit sizes, and on Sheet AT-2 LEGEND numbers 2 and 11 are updated. |
| **33** | Question | Per section 51-1.01A of the Special Provisions, the pier caps (piers 2 through 6) shall be constructed of mass concrete. Does this requirement still apply if the optional construction joint at 7 feet above bottom surface of pier cap is implemented per note no. 2 on plan sheet 28 of 80 (Pier Details no. 2)? |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| | Response | Refer to Plans Sheet 84 of 141.<br><br>If the Contractor chooses to use the "Optional Construction Joint" then the mass concrete specification does not apply.<br><br>If the Contractor chooses not to use the "Optional Construction Joint" then the mass concrete specification applies. |
| **34** | Question | Could you please confirm the number of plant establishment days and whether they are calendar or working days? |
| | Response | Plant establishment is 250 calendar days.<br>Plant Establishment is Caltrans Type 2.<br>HMMP Plant Establishment is per the HMMP Report. |
| **35** | Question | Please review and indicate where the work for Bid Item #110 (Channel Lining- 15cy) is located. |
| | Response | This is for construction note 12 on sheet D-1.<br><br>Refer to revised proposal issued by Addendum No. 4; the description of Bid Item No. 110 has been revised to CONCRTE (U-CHANNEL).<br><br>Also, refer to response to Question No. 15. |
| **36** | Question | Please review and confirm that Bid Items 137 and 142 are not duplicate items. |
| | Response | They are different bid items.<br><br>Refer to revised proposal issued by Addendum No. 4, the description of Bid Item No. 137 has been revised to REMOVE AND REPLACE SURVEY MONUMENT. |
| **37** | Question | What is the thickness of the existing asphalt? |
| | Response | Existing asphalt varies between 5"-7" over subgrade. |
| **38** | Question | Review and confirm Engineers quantity for Bid Item 30 (Roadway Excavation). Our takeoff would indicate a substantial amount less. |
| | Response | Refer to Revised Proposal issued by Addendum No. 4. Bid items No. 30, Roadway Excavation, is updated to be Final Pay item. |
| **39** | Question | The layout sheets for retaining walls A & B (project sheets no. 126 & 127) both show right-of-way (ROW) directly adjacent to RWLOL. Please advise if the allowable limits to construct both retaining walls is ROW. If not, please clearly provide the work limits in relationship to the RWLOL. |
| | Response | The County has obtained a temporary construction easement to facilitate wall construction. This extends 20 feet beyond the right-of-way line. |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| **40** | Question | Street Lighting Plans – Construction Note No. 11:<br>Please clarify the pole type to be furnished and installed. Note 11 refers to "concrete Marbelite poles," while the same note reference Caltrans Standard Type 15 poles too. Confirm which standard governs the street lighting pole installation. |
| | Response | Pole shall be concrete marbelite. |
| **41** | Question | Bid Item 172 – Signal and Lighting System (LS):<br>Please clarify the scope of work covered under Bid Item 172. The bid schedule includes a lump sum for "Signal and Lighting System," but there is no corresponding scope defined in the Special Provisions or dedicated signal plan sheets. We only found limited references to traffic signal work in other plan types (e.g., traffic control, pavement delineation). Please confirm what specific signal work is required under this item. |
| | Response | Refer to Addendum No. 4. Description of bid item No. 172 has been updated to MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM.<br><br>Also, special provisions have been added to clarify work included in this item, and to update payment clause. |
| **42** | Question | Bid Items 173 and 174 – Unit of Measure<br>Please clarify the quantity basis for Bid Items 173 and 174. The schedule lists them as "Each," but it is unclear whether this refers to each pull box, each service point, or another unit. Please confirm what constitutes one "Each" for these bid items. |
| | Response | Refer to Addendum No. 4. Payment clauses are added to clarify work included in these items. |
| **43** | Question | Irrigation:<br>Are the irrigation bid items part of the temporary watering system bid item? If not, please clarify what system or method should be used for temporary watering. |
| | Response | Refer to Revised Proposal issued by Addendum No. 4. Bid item No. 50, Temporary Irrigation System, has been deleted. |
| **44** | Question | 1-Gallon Plants:<br>The planting legend includes 1-gallon plants, but there's no bid item for them. Should these be included somewhere else? |
| | Response | Refer to Revised Proposal issued by Addendum No. 4. Bid item No. 186, Plant (Group A) [1 Gallon], has been added.<br><br>Also, Planting Legend has been updated on plan sheet LP-2. |
| **45** | Question | Plant Group B:<br>Bid item for Plant Group B (5-gallon plants) is listed as 96 each, but the planting legend shows:<br>•Arctostaphylos 'Purple Mist' (5-gallon) 96 Each<br>•Salvia Leucophylla (5-gallon) 268 Each<br>Can you confirm the correct quantities? |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| | Response | Refer to revised proposal issued by Addendum No. 4. The quantity for bid item No. 42, PLANT (GROUP B) [5 GALLON], has been updated to correspond to planting legend on plans Sheet LP-2.<br><br>Also, plan sheet LP-2 Planting Legend has been updated. |
| **46** | Question | Refer to Specification 00-1.11 Progress Payment Restrictions: Each of the 14 progress payment restrictions are grossly undervalued. As a result the Contractor will be in a negative cash flow position for over half the duration of the project. Also, Items 3-13 are direct cost items and should not have a progress payment restriction. We request items 1,2, and 14 be increased, and items 3-13 be removed from any progress payment restriction. |
| | Response | The items listed in Section 00-1.11, Progress Payment Restrictions, and their corresponding amounts listed are maximum amounts recognized for progress payment purposes.<br><br>If necessary, Contractors may bid amounts higher that the amounts listed in Section 00-1.11.<br><br>Per Section 00-1.11, payment for excess of the maximum amounts listed will be included for payment in the final progress estimate. |
| **47** | Question (from Pre-Bid Meeting) | Will the trail remain open during construction? |
| | Response | Yes, the trail will remain open during construction. Flagging will be required anytime there is construction equipment crossing the Santa Ana River Trail. |
| **48** | Question (from Pre-Bid Meeting) | How will the closures and advanced notices work for the trail closures during construction? |
| | Response | There will be a website created for the construction project for public outreach and construction updates. The closures are mentioned in the specs, Section 12-4.07C, Construction, sheet 53 of 130:<br>"Notify the Engineer 5 business days before closing an existing trail. Do not close the trail until authorized and the temporary trail access route is authorized." |
| **49** | Question (from Pre-Bid Meeting) | Will the PowerPoint be provided? |
| | Response | Yes, the presentation will be posted in the County website:<br>https://trans.rctlma.org/notices-inviting-bids |
| **50** | Question (from Pre-Bid Meeting) | Are there designated staging areas? |
| | Response | No, the County is not providing staging areas, the contractor shall be responsible for the staging areas. |
| **51** | Question (from Pre-Bid Meeting) | It was noted in the presentation that "Casing for A1, P2 and A7 (no drilling fluids in Levee)." Could you clarify if this differs with the language in the specifications? |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| | Response | Comply with Special Provisions section 49-1.03. Pier 2 is not subject to the drilling restriction because it is not part of the elevated levee prism. |
| **52** | Question (from Pre-Bid Meeting) | Are pay items 32, 36, and 96 specific to only piers 5 and 6? |
| | Response | Pay items 32, 36, and 96 are related to retaining walls, which are separated from the bridge. |
| **53** | Question (from Pre-Bid Meeting) | The quantities for roadway excavation and imported borrow were much higher with our internal calculations compared to the quantities provided in the bid schedule. |
| | Response | These items are now designated as final pay items. Refer to revised proposal issued by Addendum No. 4. |
| **54** | Question | With Means & Methods Justification, Clarification on Lower Construction Joint Casing Requirement (Section 49-3.02C(7))<br><br>Request to Use Smooth Wall Casing for Lower Construction Joint Connection. Section 49-3.02C(7), Item 5 requires that the lower construction joint connection "be corrugated metal pipe and placed in a drilled hole." Due to subsurface conditions and constructability considerations, is it acceptable to use smooth wall casing in lieu of corrugated metal pipe?<br><br>Proposed Methodology / Justification:<br>•The project site is underlain by a high water table, loose alluvial river deposits with high potential for caving, dense cobbles, and potential boulders.<br>•Open-hole drilling to install corrugated metal pipe (CMP) will be difficult and poses a risk of collapse.<br>•Oscillating or rotating in smooth wall permanent casing would alleviate the concern/risk of drilling an open hole for CMP installation.<br><br>Using smooth wall casing will improve shaft stability, reduce risk of caving, and eliminate the need for drilling polymers, while still meeting the structural and functional intent of the specification. |
| | Response | Bid per contract documents. |

| CONTRACTOR QUESTIONS AND RESPONSES | | |
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| **55** | Question | Rock Socket Diameter Relative to Pier Diameter<br><br>Section 49-3.02C (Drilled Shaft Construction) – Rock Socket Requirements<br>Special Provisions (Pile Installation Conditions)<br><br>For the CIDH piles at Bents 5 and 6 where rock sockets are required, the contract drawings show the rock socket diameter (96") as the same as the CIDH pile diameter above the rock socket. This condition can only be achieved by installing temporary casing through the rock socket to the specified tip elevation, which is not practical in rock of this strength.<br><br>Typically, to construct a 96" rock socket, temporary casing of 102" diameter or larger would need to be installed prior to drilling the rock socket. The other constructible alternative would be to install a 96" CIDH pile to the top of rock and then drill a slightly smaller rock socket (e.g., 90" diameter).<br><br>Please advise whether:<br>1.Temporary casing 102” or larger is required to achieve the full 96" rock socket, or<br>2.A reduced rock socket diameter (e.g., 90") below a 96" shaft is acceptable.<br><br>Justification / Means & Methods:<br>•The Special Provisions note: “Expect difficult pile installation throughout the project area due to high groundwater, saturated, loose alluvial river deposits with high potential for caving, dense cobbles, potential boulders, and weathered granitic bedrock.”<br>•Due to these conditions, temporary casing must be oscillated to bedrock to prevent caving.<br>•Once the casing is seated at bedrock, the rock socket must be drilled inside the casing diameter. This requires a socket slightly smaller than the overall shaft (e.g., 90 in. socket for a 96 in. shaft).<br>•This practice is consistent with Caltrans projects and ensures proper socket excavation, cleaning, and constructability.<br><br>Reason for Request:<br>To confirm that a reduced rock socket diameter (relative to the full shaft diameter) is acceptable for constructability and safety under the site’s geotechnical conditions. |
| | Response | The 96" diameter of rock socket shall be maintained. Larger temporary casing (not to exceed 104" in diameter) may be installed prior to drilling the rock socket. |

ADDENDUM No. 4, Page 120 of 120

| CONTRACTOR QUESTIONS AND RESPONSES | | |
|---|---|---|
| **56** | Question | Please reference section 8.3, “Cast-in-Drilled Hole Pile Foundations”, of the Kleinfelder Final Foundation and Geotechnical Design Report, dated February 2, 2023. Section 8.3 Recommends the use of “Polymer slurry or a combination of temporary casing and polymer slurry.”<br><br>Accordingly, the 8-foot diameter bent shafts may be constructed using a 2.5m casing (8.20’ OD/7.81’ID). Once the casing is extracted the bent shaft will result in a rough shaft diameter of approximately 8.20’, which is 0.20’ greater than the 8.0’ design diameter.<br>At locations where a rock socket is required, a 2.5m casing will be advanced to the top of rock socket elevation shown on the project plans. The rock socket may then be drilled using 90” diameter tooling, 6” narrower than the required 96” shaft diameter, to rock socket tip.<br><br>Please confirm drilling the Bent 5 & 6 rock sockets at 90” diameter is acceptable. |
| | Response | Rock socket diameter of 90" is not acceptable. Bid per plans with rock socket diameter of 96". Temporary casing with slightly larger diameter may be used above top of rock socket. |

# COUNTY OF RIVERSIDE
## *TRANSPORTATION AND LAND MANAGEMENT AGENCY*
## Transportation Department

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/ Capital Projects*

*Russell Williams*
*Deputy for Transportation/ Planning and Development*




**ADDENDUM NUMBER 5**

**Dated October 7, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Wednesday, October 15, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Wednesday, October 15, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Item 2:** **Coordination with Airport**
The following provisions are added and made a part hereby:

**Replace Section 5-1.20H "Reserved" with:**

**5-1.20H Airport Relations**
The project limits are near Flabob Airport (4130 Mennes Ave, Jurupa Valley, CA 92509).

You are responsible for notifying the Federal Aviation Administration (FAA) for any planned construction operations or equipment that could interfere with airport operations and/or navigable

airspace as required in Federal Regulation Title 14 Part 77. You are responsible for obtaining any necessary permits from FAA including FAA 7460, including permit fees.

Safety lighting or flagging may need to be added to any equipment or objects in accordance with FAA guidelines.

All work necessary to obtain FAA permit shall be performed with due diligence after issuance of the "First Notice to Proceed" letter from the County to the Contractor.

Full compensation for conforming to the requirements in these permits, any permit fees paid to FAA, shall be considered as included in the contract prices paid for the various item or work and no additional compensation will be allowed therefore. All incidental costs incurred by the Contractor shall be considered as included in the various items of work and no additional compensation will be allowed therefor.

**Item 3: Update - Federal Prevailing Wages Decision**

Refer to Attachment "G" issued by Addendum No.4, entitled "Federal Prevailing Wages Decision", General Decision No. CA20250025 dated 09/26/2025, Modification No. 14 (8 pages). Delete and replace these pages with the following:

Federal wage determination, General Decision No. **CA20250025 dated 10/03/2025**, Modification No. 15 attached herewith as **Attachment "A"**, shall apply to this project.

This document is available and posted on the County website:

https://trans.rctlma.org/notices-inviting-bids

**Item 4: Disadvantaged Business Enterprise Program**

Bidders are advised that per the Disadvantaged Business Enterprise DBE Interim Final Rule published to 49 CFR 26 on 10/3/2025, **no DBE goal is required for this project.** See attached letter from California Department of Transportation, Office of Civil Rights, dated October 7, 2025 attached as **Attachment "B"**.

**ATTACHMENTS**

**A – Federal Prevailing Wage Decision - CA20250025 dated 10/03/2025 (8 pages)**
**B – Caltrans Letter, Office of Civil Rights, dated October 7, 2025, DBE Program (3 pages)**

This addendum has been prepared under the direction of the following registered Civil Engineer(s):

James T. Frost, PE
Project Engineer

REGISTERED PROFESSIONAL ENGINEER
James T. Frost
No. C- 050865
CIVIL
STATE OF CALIFORNIA

For Item 4, Disadvantaged Business Enterprise Program

Joel Jimenez, PE
Engineering Project Manager/
Disadvantage Business Enterprise Liaison Officer (DBELO)

**Concurrence:**

Cesar Tolentino, PE
Engineering Division Manager / Project Manager

**Acknowledged**: _____ Date: _____
(Contractor)

JRJ: jrj:jr

Note: Refer to Instruction to Bidders Item No. 8, “Addenda”. Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

# APPENDIX C
## Federal Prevailing Wage Decision

"General Decision Number: CA20250025 10/03/2025

Superseded General Decision Number: CA20240025

State: California

Construction Types: Building, Heavy (Heavy and Dredging) and Highway

County: Riverside County in California.

BUILDING CONSTRUCTION PROJECTS; DREDGING PROJECTS (does not include hopper dredge work); HEAVY CONSTRUCTION PROJECTS (does not include water well drilling); HIGHWAY CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

| | |
|---|---|
| If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022: | . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least $17.75 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2025. |
| If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022: | . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least $13.30 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2025. |

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at http://www.dol.gov/whd/govcontracts.

| Modification Number | Publication Date |
|---|---|
| 0 | 01/03/2025 |
| 1 | 01/10/2025 |
| 2 | 01/24/2025 |
| 3 | 02/07/2025 |
| 4 | 02/21/2025 |
| 5 | 02/28/2025 |
| 6 | 03/28/2025 |
| 7 | 06/06/2025 |
| 8 | 08/01/2025 |
| 9 | 08/08/2025 |
| 10 | 08/15/2025 |
| 11 | 08/22/2025 |
| 12 | 09/05/2025 |
| 13 | 09/19/2025 |
| 14 | 09/26/2025 |
| 15 | 10/03/2025 |

ASBE0005-002 09/01/2024

| | Rates | Fringes |
|---|---|---|
| Asbestos Workers/Insulator (Includes the application of all insulating materials, protective coverings, coatings, and finishes to all types of mechanical systems) | $ 56.32 | 26.52 |
| Fire Stop Technician (Application of Firestopping Materials for wall openings and penetrations in walls, floors, ceilings and curtain walls) | $ 39.94 | 20.65 |

ASBE0005-004 07/04/2022

| | Rates | Fringes |
|---|---|---|
| Asbestos Removal worker/hazardous material handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not) | $ 23.52 | 13.37 |

BOIL0092-003 01/01/2024

| | Rates | Fringes |
|---|---|---|
| BOILERMAKER | $ 51.98 | 42.11 |

* BRCA0004-011 05/01/2024

| | Rates | Fringes |
|---|---|---|
| BRICKLAYER; MARBLE SETTER | $ 45.53 | 20.29 |

*The wage scale for prevailing wage projects performed in Blythe, China lake, Death Valley, Fort Irwin, Twenty-Nine Palms, Needles and 1-15 corridor (Barstow to the Nevada State Line) will be Three Dollars ($3.00) above the standard San Bernardino/Riverside County hourly wage rate

BRCA0018-004 06/01/2024

| | Rates | Fringes |
|---|---|---|
| MARBLE FINISHER | $ 43.38 | 15.36 |
| TILE FINISHER | $ 37.96 | 13.77 |
| TILE LAYER | $ 51.82 | 19.32 |

BRCA0018-010 09/01/2024

| | Rates | Fringes |
|---|---|---|
| TERRAZZO FINISHER | $ 42.11 | 14.67 |
| TERRAZZO WORKER/SETTER | $ 49.62 | 15.26 |

CARP0213-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| CARPENTER | | |
| (1) Carpenter, Cabinet Installer, Insulation Installer, Hardwood Floor Worker and acoustical installer | $ 52.24 | 26.18 |
| (2) Millwright | $ 52.24 | 26.68 |
| (3) Piledrivermen/Derrick Bargeman, Bridge or Dock Carpenter, Heavy Framer, Rock Bargeman or Scowman, Rockslinger, Shingler (Commercial) | $ 52.37 | 26.18 |
| (4) Pneumatic Nailer, Power Stapler | $ 52.37 | 26.18 |
| (5) Sawfiler | $ 52.34 | 26.18 |
| (6) Scaffold Builder | $ 45.37 | 25.43 |
| (7) Table Power Saw Operator | $ 52.34 | 26.18 |

FOOTNOTE: Work of forming in the construction of open cut sewers or storm drains, on operations in which horizontal lagging is used in conjunction with steel H-Beams driven or placed in pre- drilled holes, for that portion of a lagged trench against which concrete is poured, namely, as a substitute for back forms (which work is performed by piledrivers): $0.13 per hour additional.

CARP0213-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Diver | | |

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A"
ADDENDUM No. 5, Page 4 of 15

| | | |
|---|---|---|
| (1) Wet | $ 901.92 | 26.18 |
| (2) Standby | $ 450.96 | 26.18 |
| (3) Tender | $ 442.96 | 26.18 |
| (4) Assistant Tender | $ 418.96 | 26.18 |

Amounts in ""Rates' column are per day

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CARP0213-004 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Drywall | | |
| DRYWALL INSTALLER/LATHER | $ 52.24 | 26.18 |
| STOCKER/SCRAPPER | $ 21.45 | 11.27 |

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CARP0721-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Modular Furniture Installer | $ 25.00 | 13.06 |

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ELEC0440-001 12/30/2024

| | Rates | Fringes |
|---|---|---|
| ELECTRICIAN | | |
| INSIDE ELECTRICIAN | $ 56.26 | 3%+28.48 |
| INTELLIGENT TRANSPORTATION SYSTEMS | | |
| Electrician | $ 36.99 | 3%+23.18 |
| Technician | $ 27.75 | 3%+23.18 |

ZONE PAY: Zone A: Free travel zone for all contractors performing work in Zone A.
Zone B:Any work performed in Zone (B) shall add $12.00 per hour to the current wage scale. Zone (B) shall be the area from the eastern perimeter of Zone (A) to a line which runs north and south begininng at Little Morongo Canyon (San Bernardino/Riverside County Line), Southeast along the Coachella Tunnels, Colorado River Aqueduct and Mecca Tunnels to Pinkham Wash then South to Box Canyon Road, then southwest along Box Canyon Road to Highway 195 west onto 195 south to Highway 86 to Riverside/Imperial County Line.

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ELEC1245-001 01/01/2025

| | Rates | Fringes |
|---|---|---|
| LINE CONSTRUCTION | | |
| (1) Lineman; Cable splicer | $ 70.16 | 24.71 |
| (2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment) | $ 53.30 | 22.26 |
| (3) Groundman | $ 40.76 | 21.76 |
| (4) Powderman | $ 51.87 | 18.79 |

HOLIDAYS: New Year's Day, M.L. King Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and day after Thanksgiving, Christmas Day

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ELEV0018-001 01/01/2025

| | Rates | Fringes |
|---|---|---|
| ELEVATOR MECHANIC | $ 69.43 | 38.435+a+b |

FOOTNOTE:
a. PAID VACATION: Employer contributes 8% of regular hourly rate as vacation pay credit for employees with more than 5 years of service, and 6% for 6 months to 5 years of service.

b. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, Friday after Thanksgiving, and Christmas Day.

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ENGI0012-004 08/01/2024

| | Rates | Fringes |
|---|---|---|
| OPERATOR: Power Equipment (DREDGING) | | |
| (1) Leverman | $ 64.10 | 38.75 |
| (2) Dredge dozer | $ 58.13 | 38.75 |
| (3) Deckmate | $ 58.02 | 38.75 |
| (4) Winch operator (stern winch on dredge) | $ 57.47 | 38.75 |
| (5) Fireman-Oiler, Deckhand, Bargeman, Leveehand | $ 56.93 | 38.75 |
| (6) Barge Mate | $ 57.54 | 38.75 |

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ENGI0012-024 07/01/2023

| | Rates | Fringes |
|---|---|---|
| OPERATOR: Power Equipment (All Other Work) | | |
| GROUP 1 | $ 53.90 | 32.80 |
| GROUP 2 | $ 54.68 | 32.80 |
| GROUP 3 | $ 54.97 | 32.80 |
| GROUP 4 | $ 56.46 | 32.80 |
| GROUP 6 | $ 56.68 | 32.80 |
| GROUP 8 | $ 56.79 | 32.80 |
| GROUP 10 | $ 56.91 | 32.80 |
| GROUP 12 | $ 57.08 | 32.80 |
| GROUP 13 | $ 57.18 | 32.80 |
| GROUP 14 | $ 57.21 | 32.80 |
| GROUP 15 | $ 57.29 | 32.80 |
| GROUP 16 | $ 57.41 | 32.80 |
| GROUP 17 | $ 57.58 | 32.80 |
| GROUP 18 | $ 57.68 | 32.80 |
| GROUP 19 | $ 57.79 | 32.80 |
| GROUP 20 | $ 57.91 | 32.80 |
| GROUP 21 | $ 58.08 | 32.80 |
| GROUP 22 | $ 58.18 | 32.80 |
| GROUP 23 | $ 58.29 | 32.80 |
| GROUP 24 | $ 58.41 | 32.80 |
| GROUP 25 | $ 58.58 | 32.80 |
| OPERATOR: Power Equipment (Cranes, Piledriving & Hoisting) | | |
| GROUP 1 | $ 55.25 | 32.80 |
| GROUP 2 | $ 56.03 | 32.80 |
| GROUP 3 | $ 56.32 | 32.80 |
| GROUP 4 | $ 56.46 | 32.80 |
| GROUP 5 | $ 56.68 | 32.80 |
| GROUP 6 | $ 56.79 | 32.80 |
| GROUP 7 | $ 56.91 | 32.80 |
| GROUP 8 | $ 57.08 | 32.80 |
| GROUP 9 | $ 57.25 | 32.80 |
| GROUP 10 | $ 58.25 | 32.80 |
| GROUP 11 | $ 59.25 | 32.80 |
| GROUP 12 | $ 60.25 | 32.80 |
| GROUP 13 | $ 61.25 | 32.80 |
| OPERATOR: Power Equipment (Tunnel Work) | | |
| GROUP 1 | $ 55.75 | 32.80 |
| GROUP 2 | $ 56.53 | 32.80 |
| GROUP 3 | $ 56.82 | 32.80 |
| GROUP 4 | $ 56.96 | 32.80 |
| GROUP 5 | $ 57.18 | 32.80 |
| GROUP 6 | $ 57.29 | 32.80 |
| GROUP 7 | $ 57.41 | 32.80 |

PREMIUM PAY:
$10.00 per hour shall be paid on all Power Equipment Operator work on the followng Military Bases: China Lake Naval Reserve, Vandenberg AFB, Point Arguello, Seely Naval Base, Fort Irwin, Nebo Annex Marine Base, Marine Corp Logistics Base Yermo, Edwards AFB, 29 Palms Marine Base and Camp Pendleton

Workers required to suit up and work in a hazardous material environment: $2.00 per hour additional. Combination mixer and compressor operator on gunite work shall be classified as a concrete mobile mixer operator.

SEE ZONE DEFINITIONS AFTER CLASSIFICATIONS

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Bargeman; Brakeman; Compressor operator; Ditch Witch, with seat or similar type equipment; Elevator operator-inside; Engineer Oiler; Forklift operator (includes loed, lull or similar types under 5 tons; Generator operator; Generator, pump or compressor plant operator; Pump operator; Signalman; Switchman

GROUP 2: Asphalt-rubber plant operator (nurse tank operator);Coil Tubing Rig Operator, Concrete mixer operator-skip type; Conveyor operator; Fireman; Forklift operator (includes loed, lull or similar types over 5 tons; Hydrostatic pump operator; oiler crusher (asphalt or concrete plant); Petromat laydown machine; PJU side dum jack; Screening and conveyor machine operator (or similar types); Skiploader (wheel type up to 3/4 yd. without

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A"
ADDENDUM No. 5, Page 5 of 15

attachment); Tar pot fireman; Temporary heating plant operator; Trenching machine oiler

GROUP 3: Asphalt-rubber blend operator; Bobcat or similar type (Skid steer); Equipment greaser (rack); Ford Ferguson (with dragtype attachments); Helicopter radioman (ground); Stationary pipe wrapping and cleaning machine operator

GROUP 4: Asphalt plant fireman; Backhoe operator (mini-max or similar type); Boring machine operator; Boxman or mixerman (asphalt or concrete); Chip spreading machine operator; Concrete cleaning decontamination machine operator; Concrete Pump Operator (small portable);Direct Push Operator (Geoprobe or similar types) Drilling machine operator, small auger types (Texoma super economatic or similar types - Hughes 100 or 200 or similar types - drilling depth of 30' maximum); Equipment greaser (grease truck); Guard rail post driver operator; Highline cableway signalman; Hydra-hammer-aero stomper; Micro Tunneling (above ground tunnel); Power concrete curing machine operator; Power concrete saw operator; Power-driven jumbo form setter operator; Power sweeper operator; Rock Wheel Saw/Trencher; Roller operator (compacting); Screed operator (asphalt or concrete); Trenching machine operator (up to 6 ft.); Vacuum or much truck

GROUP 6: Articulating material hauler; Asphalt plant engineer; Batch plant operator; Bit sharpener; Concrete joint machine operator (canal and similar type); Concrete planer operator; Dandy digger; Deck engine operator; Derrickman (oilfield type); Drilling machine operator, bucket or auger types (Calweld 100 bucket or similar types - Watson 1000 auger or similar types - Texoma 330, 500 or 600 auger or similar types - drilling depth of 45' maximum); Drilling machine operator; Hydrographic seeder machine operator (straw, pulp or seed), Jackson track maintainer, or similar type; Kalamazoo Switch tamper, or similar type; Machine tool operator; Maginnis internal full slab vibrator, Mechanical berm, curb or gutter(concrete or asphalt); Mechanical finisher operator (concrete, Clary-Johnson-Bidwell or similar); Micro tunnel system (below ground); Pavement breaker operator (truck mounted); Road oil mixing machine operator; Roller operator (asphalt or finish), rubber-tired earth moving equipment (single engine, up to and including 25 yds. struck); Self-propelled tar pipelining machine operator; Skiploader operator (crawler and wheel type, over 3/4 yd. and up to and including 1-1/2 yds.); Slip form pump operator (power driven hydraulic lifting device for concrete forms); Tractor operator-bulldozer, tamper-scraper (single engine, up to 100 h.p. flywheel and similar types, up to and including D-5 and similar types); Tugger hoist operator (1 drum); Ultra high pressure waterjet cutting tool system operator; Vacuum blasting machine operator

GROUP 8: Asphalt or concrete spreading operator (tamping or finishing); Asphalt paving machine operator (Barber Greene or similar type); Asphalt-rubber distribution operator; Backhoe operator (up to and including 3/4 yd.), small ford, Case or similar types; Cable Bundling Machine Operator (excluding handheld); Cable Trenching Machine Operator (Spider Plow or similar types) Cast-in-place pipe laying machine operator; Combination mixer and compressor operator (gunite work); Compactor operator (self-propelled); Concrete mixer operator (paving); Crushing plant operator; Drill Doctor; Drilling machine operator, Bucket or auger types (Calweld 150 bucket or similar types - Watson 1500, 2000 2500 auger or similar types - Texoma 700, 800 auger or similar types - drilling depth of 60' maximum); Elevating grader operator; Grade checker; Gradall operator; Grouting machine operator; Heavy-duty repairman; Heavy equipment robotics operator; Kalamazoo balliste regulator or similar type; Kolman belt loader and similar type; Le Tourneau blob compactor or similar type; Loader operator (Athey, Euclid, Sierra and similar types); Mobark Chipper or similar; Ozzie padder or similar types; P.C. slot saw; Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pumpcrete gun operator; RCM Cementing Unit Operator, Rail/Switch Grinder Operator (Harsco or similar types) Rock Drill or similar types; Rotary drill operator (excluding caisson type); Rubber-tired earth-moving equipment operator (single engine, caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator (multiple engine up to and including 25 yds. struck); Rubber-tired scraper operator (self-loading paddle wheel type-John Deere, 1040 and similar single unit); Self- propelled curb and gutter machine operator; Shuttle buggy; Skiploader operator (crawler and wheel type over 1-1/2 yds. up to and including 6-1/2 yds.); Soil remediation plant operator; Surface heaters and planer operator; Tractor compressor drill combination operator; Tractor operator (any type larger than D-5 - 100 flywheel h.p. and over, or similar-bulldozer, tamper, scraper and push tractor single engine); Tractor operator (boom attachments), Traveling pipe wrapping, cleaning and bendng machine operator; Trenching machine operator (over 6 ft. depth capacity, manufacturer's rating); trenching Machine with Road Miner attachment (over 6 ft depth capacity): Ultra high pressure waterjet cutting tool system mechanic; Water pull (compaction) operator

GROUP 10: Drilling machine operator, Bucket or auger types (Calweld 200 B bucket or similar types-Watson 3000 or 5000 auger or similar types-Texoma 900 auger or similar types-drilling depth of 105' maximum); Dual drum mixer, dynamic compactor LDC350 (or similar types); Monorail locomotive operator (diesel, gas or electric); Motor patrol-blade operator (single engine); Multiple engine tractor operator (Euclid and similar type-except Quad 9 cat.); Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Pneumatic pipe ramming tool and similar types; Prestressed wrapping machine operator; Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Rubber tired earth moving equipment operator (multiple engine, Euclid, caterpillar and similar over 25 yds. and up to 50 yds. struck), Tower crane repairman; Tractor loader operator (crawler and wheel type over 6-1/2 yds.); Woods mixer operator (and similar Pugmill equipment)

GROUP 12: Auto grader operator; Automatic slip form operator; Drilling machine operator, bucket or auger types (Calweld, auger 200 CA or similar types - Watson, auger 6000 or similar types - Hughes Super Duty, auger 200 or similar types - drilling depth of 175' maximum); Hoe ram or similar with compressor; Mass excavator operator less tha 750 cu. yards; Mechanical finishing machine operator; Mobile form traveler operator; Motor patrol operator (multi-engine); Pipe mobile machine operator; Rubber-tired earth- moving equipment operator (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Rubber-tired self- loading scraper operator (paddle-wheel-auger type self-loading - two (2) or more units)

GROUP 13: Rubber-tired earth-moving equipment operator operating equipment with push-pull system (single engine, up to and including 25 yds. struck)

GROUP 14: Canal liner operator; Canal trimmer operator; Remote- control earth-moving equipment operator (operating a second piece of equipment: $1.00 per hour additional); Wheel excavator operator (over 750 cu. yds.)

GROUP 15: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine-up to and including 25 yds. struck)

GROUP 16: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 17: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 50 cu. yds. struck); Tandem tractor operator (operating crawler type tractors in tandem - Quad 9 and similar type)

GROUP 18: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, up to and including 25 yds. struck)

GROUP 19: Rotex concrete belt operator (or similar types); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds.and up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, up to and including 25 yds. struck)

GROUP 20: Rubber-tired earth-moving equipment operator,

operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps, and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 21: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck)

GROUP 22: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, up to and including 25 yds. struck)

GROUP 23: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating with the tandem push-pull system (multiple engine, up to and including 25 yds. struck)

GROUP 24: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 25: Concrete pump operator-truck mounted; Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Spyder Excavator Operator, with all attachments

CRANES, PILEDRIVING AND HOISTING EQUIPMENT CLASSIFICATIONS

GROUP 1: Engineer oiler; Fork lift operator (includes loed, lull or similar types)

GROUP 2: Truck crane oiler

GROUP 3: A-frame or winch truck operator; Ross carrier operator (jobsite)

GROUP 4: Bridge-type unloader and turntable operator; Helicopter hoist operator

GROUP 5: Hydraulic boom truck; Stinger crane (Austin-Western or similar type); Tugger hoist operator (1 drum)

GROUP 6: Bridge crane operator; Cretor crane operator; Hoist operator (Chicago boom and similar type); Lift mobile operator; Lift slab machine operator (Vagtborg and similar types); Material hoist and/or manlift operator; Polar gantry crane operator; Self Climbing scaffold (or similar type); Shovel, backhoe, dragline, clamshell operator (over 3/4 yd. and up to 5 cu. yds. mrc); Tugger hoist operator

GROUP 7: Pedestal crane operator; Shovel, backhoe, dragline, clamshell operator (over 5 cu. yds. mrc); Tower crane repair; Tugger hoist operator (3 drum)

GROUP 8: Crane operator (up to and including 25 ton capacity); Crawler transporter operator; Derrick barge operator (up to and including 25 ton capacity); Hoist operator, stiff legs, Guy derrick or similar type (up to and including 25 ton capacity); Shovel, backhoe, dragline, clamshell operator (over 7 cu. yds., M.R.C.)

GROUP 9: Crane operator (over 25 tons and up to and including 50 tons mrc); Derrick barge operator (over 25 tons up to and including 50 tons mrc); Highline cableway operator; Hoist operator, stiff legs, Guy derrick or similar type (over 25 tons up to and including 50 tons mrc); K-crane operator; Polar crane operator; Self erecting tower crane operator maximum lifting capacity ten tons

GROUP 10: Crane operator (over 50 tons and up to and including 100 tons mrc); Derrick barge operator (over 50 tons up to and including 100 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 50 tons up to and including 100 tons mrc), Mobile tower crane operator (over 50 tons, up to and including 100 tons M.R.C.);

GROUP 11: Crane operator (over 100 tons and up to and including 200 tons mrc); Derrick barge operator (over 100 tons up to and including 200 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 100 tons up to and including 200 tons mrc); Mobile tower crane operator (over 100 tons up to and including 200 tons mrc) ; Tower crane operator and tower gantry

GROUP 12: Crane operator (over 200 tons up to and including 300 tons mrc); Derrick barge operator (over 200 tons up to and including 300 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 200 tons, up to and including 300 tons mrc); Mobile tower crane operator (over 200 tons, up to and including 300 tons mrc)

GROUP 13: Crane operator (over 300 tons); Derrick barge operator (over 300 tons); Helicopter pilot; Hoist operator, stiff legs, Guy derrick or similar type (over 300 tons); Mobile tower crane operator (over 300 tons)

TUNNEL CLASSIFICATIONS

GROUP 1: Skiploader (wheel type up to 3/4 yd. without attachment)

GROUP 2: Power-driven jumbo form setter operator

GROUP 3: Dinkey locomotive or motorperson (up to and including 10 tons)

GROUP 4: Bit sharpener; Equipment greaser (grease truck); Slip form pump operator (power-driven hydraulic lifting device for concrete forms); Tugger hoist operator (1 drum); Tunnel locomotive operator (over 10 and up to and including 30 tons)

GROUP 5: Backhoe operator (up to and including 3/4 yd.); Small Ford, Case or similar; Drill doctor; Grouting machine operator; Heading shield operator; Heavy-duty repairperson; Loader operator (Athey, Euclid, Sierra and similar types); Mucking machine operator (1/4 yd., rubber-tired, rail or track type); Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pneumatic heading shield (tunnel); Pumpcrete gun operator; Tractor compressor drill combination operator; Tugger hoist operator (2 drum); Tunnel locomotive operator (over 30 tons)

GROUP 6: Heavy Duty Repairman

GROUP 7: Tunnel mole boring machine operator

ENGINEERS ZONES

$1.00 additional per hour for all of IMPERIAL County and the portions of KERN, RIVERSIDE & SAN BERNARDINO Counties as defined below:

That area within the following Boundary: Begin in San Bernardino County, approximately 3 miles NE of the intersection of I-15 and the California State line at that point which is the NW corner of Section 1, T17N,m R14E, San Bernardino Meridian. Continue W in a straight line to that point which is the SW corner of the northwest quarter of Section 6, T27S, R42E, Mt. Diablo Meridian. Continue North to the intersection with the Inyo County Boundary at that point which is the NE corner of the western half of the northern quarter of Section 6, T25S, R42E, MDM. Continue W along the Inyo and San Bernardino County boundary until the intersection with Kern County, as that point which is the SE corner of Section 34, T24S, R40E, MDM. Continue W along the Inyo and Kern County boundary until the intersection with Tulare County, at that point which is the SW corner of the SE quarter of Section 32, T24S, R37E, MDM. Continue W along the Kern and Tulare County boundary, until that point which is the NW corner of T25S, R32E, MDM. Continue S following R32E lines to the NW corner of T31S, R32E, MDM. Continue W to the NW corner of T31S, R31E, MDM. Continue S to the SW corner of T32S, R31E, MDM. Continue W to SW corner of SE quarter of Section 34, T32S, R30E, MDM. Continue S to SW corner of T11N, R17W, SBM. Continue E along south boundary of T11N, SBM to SW corner of T11N, R7W, SBM. Continue S to SW corner of T9N, R7W, SBM. Continue E along south boundary of T9N, SBM to SW corner of T9N, R1E, SBM. Continue S along west boundary of R1E, SMB to Riverside County line at the SW corner of T1S, R1E, SBM. Continue E along south boundary of T1s, SBM (Riverside County Line) to SW corner of T1S, R10E, SBM. Continue S along west boundary of R10E, SBM to Imperial County line at the SW corner of T8S, R10E, SBM. Continue W along Imperial and Riverside county line to NW corner of T9S, R9E, SBM. Continue S along the boundary between Imperial and San Diego Counties, along the west edge of R9E, SBM to the south boundary of Imperial County/California state line. Follow the California state line west to Arizona state

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line, then north to Nevada state line, then continuing NW back to start at the point which is the NW corner of Section 1, T17N, R14E, SBM

$1.00 additional per hour for portions of SAN LUIS OBISPO, KERN, SANTA BARBARA & VENTURA as defined below:

That area within the following Boundary: Begin approximately 5 miles north of the community of Cholame, on the Monterey County and San Luis Obispo County boundary at the NW corner of T25S, R16E, Mt. Diablo Meridian. Continue south along the west side of R16E to the SW corner of T30S, R16E, MDM. Continue E to SW corner of T30S, R17E, MDM. Continue S to SW corner of T31S, R17E, MDM. Continue E to SW corner of T31S, R18E, MDM. Continue S along West side of R18E, MDM as it crosses into San Bernardino Meridian numbering area and becomes R30W. Follow the west side of R30W, SBM to the SW corner of T9N, R30W, SBM. Continue E along the south edge of T9N, SBM to the Santa Barbara County and Ventura County boundary at that point whch is the SW corner of Section 34.T9N, R24W, SBM, continue S along the Ventura County line to that point which is the SW corner of the SE quarter of Section 32, T7N, R24W, SBM. Continue E along the south edge of T7N, SBM to the SE corner to T7N, R21W, SBM. Continue N along East side of R21W, SBM to Ventura County and Kern County boundary at the NE corner of T8N, R21W. Continue W along the Ventura County and Kern County boundary to the SE corner of T9N, R21W. Continue North along the East edge of R21W, SBM to the NE corner of T12N, R21W, SBM. Continue West along the north edge of T12N, SBM to the SE corner of T32S, R21E, MDM. [T12N SBM is a think strip between T11N SBM and T32S MDM]. Continue North along the East side of R21E, MDM to the Kings County and Kern County border at the NE corner of T25S, R21E, MDM, continue West along the Kings County and Kern County Boundary until the intersection of San Luis Obispo County. Continue west along the Kings County and San Luis Obispo County boundary until the intersection with Monterey County. Continue West along the Monterey County and San Luis Obispo County boundary to the beginning point at the NW corner of T25S, R16E, MDM.

$2.00 additional per hour for INYO and MONO Counties and the Northern portion of SAN BERNARDINO County as defined below:

That area within the following Boundary: Begin at the intersection of the northern boundary of Mono County and the California state line at the point which is the center of Section 17, T10N, R22E, Mt. Diablo Meridian. Continue S then SE along the entire western boundary of Mono County, until it reaches Inyo County at the point which is the NE corner of the Western half of the NW quarter of Section 2, T8S, R29E, MDM. Continue SSE along the entire western boundary of Inyo County, until the intersection with Kern County at the point which is the SW corner of the SE 1/4 of Section 32, T24S, R37E, MDM. Continue E along the Inyo and Kern County boundary until the intersection with San Bernardino County at that point which is the SE corner of section 34, T24S, R40E, MDM. Continue E along the Inyo and San Bernardino County boundary until the point which is the NE corner of the Western half of the NW quarter of Section 6, T25S, R42E, MDM. Continue S to that point which is the SW corner of the NW quarter of Section 6, T27S, R42E, MDM. Continue E in a straight line to the California and Nevada state border at the point which is the NW corner of Section 1, T17N, R14E, San Bernardino Meridian. Then continue NW along the state line to the starting point, which is the center of Section 18, T10N, R22E, MDM.

REMAINING AREA NOT DEFINED ABOVE RECIEVES BASE RATE

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IRON0433-006 01/01/2025

| | Rates | Fringes |
|---|---|---|
| IRONWORKER | | |
| Fence Erector | $ 45.78 | 26.51 |
| Ornamental, Reinforcing and Structural | $ 50.70 | 35.15 |

PREMIUM PAY:

$9.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland,
Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB Army Defense Language Institute - Monterey, Fallon Air Base, Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center
Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

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LABO0300-005 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Asbestos Removal Laborer | $ 46.48 | 25.93 |

SCOPE OF WORK: Includes site mobilization, initial site cleanup, site preparation, removal of asbestos-containing material and toxic waste, encapsulation, enclosure and disposal of asbestos- containing materials and toxic waste by hand or with equipment or machinery; scaffolding, fabrication of temporary wooden barriers and assembly of decontamination stations.

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LABO0345-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| LABORER (GUNITE) | | |
| GROUP 1 | $ 55.88 | 23.77 |
| GROUP 2 | $ 54.93 | 23.77 |
| GROUP 3 | $ 51.39 | 23.77 |

FOOTNOTE: GUNITE PREMIUM PAY: Workers working from a Bosn'n's Chair or suspended from a rope or cable shall receive 40 cents per hour above the foregoing applicable classification rates. Workers doing gunite and/or shotcrete work in a tunnel shall receive 35 cents per hour above the foregoing applicable classification rates, paid on a portal-to-portal basis. Any work performed on, in or above any smoke stack, silo, storage elevator or similar type of structure, when such structure is in excess of 75'-0"" above base level and which work must be performed in whole or in part more than 75'-0"" above base level, that work performed above the 75'-0"" level shall be compensated for at 35 cents per hour above the applicable classification wage rate.

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Rodmen, Nozzlemen

GROUP 2: Gunmen

GROUP 3: Reboundmen

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LABO1184-001 07/01/2025

| | Rates | Fringes |
|---|---|---|
| Laborers: (HORIZONTAL DIRECTIONAL DRILLING) | | |
| (1) Drilling Crew Laborer | $ 47.94 | 20.86 |
| (2) Vehicle Operator/Hauler | $ 48.11 | 20.86 |
| (3) Horizontal Directional Drill Operator | $ 49.96 | 20.86 |
| (4) Electronic Tracking Locator | $ 51.96 | 20.86 |
| Laborers: (STRIPING/SLURRY SEAL) | | |
| GROUP 1 | $ 49.30 | 23.97 |
| GROUP 2 | $ 50.60 | 23.97 |
| GROUP 3 | $ 52.61 | 23.97 |
| GROUP 4 | $ 54.35 | 23.97 |

LABORERS - STRIPING CLASSIFICATIONS

GROUP 1: Protective coating, pavement sealing, including repair and filling of cracks by any method on any surface in parking lots, game courts and playgrounds; carstops; operation of all related machinery and equipment; equipment repair technician

GROUP 2: Traffic surface abrasive blaster; pot tender - removal of all traffic lines and markings by any method (sandblasting, waterblasting, grinding, etc.) and preparation of surface for coatings. Traffic control person: controlling and directing traffic through both conventional and moving lane closures; operation of all related machinery and equipment

GROUP 3: Traffic delineating device applicator: Layout and application of pavement markers, delineating signs, rumble and traffic bars, adhesives, guide markers, other traffic delineating devices including traffic control. This

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category includes all traffic related surface preparation (sandblasting, waterblasting, grinding) as part of the application process. Traffic protective delineating system installer: removes, relocates, installs, permanently affixed roadside and parking delineation barricades, fencing, cable anchor, guard rail, reference signs, monument markers; operation of all related machinery and equipment; power broom sweeper

GROUP 4: Striper: layout and application of traffic stripes and markings; hot thermo plastic; tape traffic stripes and markings, including traffic control; operation of all related machinery and equipment

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LABO1184-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| LABORER (TUNNEL) | | |
| GROUP 1 | $ 53.60 | 25.74 |
| GROUP 2 | $ 53.92 | 25.74 |
| GROUP 3 | $ 54.38 | 25.74 |
| GROUP 4 | $ 55.07 | 25.74 |
| LABORER | | |
| GROUP 1 | $ 46.48 | 25.95 |
| GROUP 2 | $ 47.03 | 25.95 |
| GROUP 3 | $ 47.58 | 25.95 |
| GROUP 4 | $ 49.13 | 25.95 |
| GROUP 5 | $ 49.48 | 25.95 |

LABORER CLASSIFICATIONS

GROUP 1: Cleaning and handling of panel forms; Concrete screeding for rough strike-off; Concrete, water curing; Demolition laborer, the cleaning of brick if performed by a worker performing any other phase of demolition work, and the cleaning of lumber; Fire watcher, limber, brush loader, piler and debris handler; Flag person; Gas, oil and/or water pipeline laborer; Laborer, asphalt-rubber material loader; Laborer, general or construction; Laborer, general clean-up; Laborer, landscaping; Laborer, jetting; Laborer, temporary water and air lines; Material hose operator (walls, slabs, floors and decks); Plugging, filling of shee bolt holes; Dry packing of concrete; Railroad maintenance, repair track person and road beds; Streetcar and railroad construction track laborers; Rigging and signaling; Scaler; Slip form raiser; Tar and mortar; Tool crib or tool house laborer; Traffic control by any method; Window cleaner; Wire mesh pulling - all concrete pouring operations

GROUP 2: Asphalt shoveler; Cement dumper (on 1 yd. or larger mixer and handling bulk cement); Cesspool digger and installer; Chucktender; Chute handler, pouring concrete, the handling of the chute from readymix trucks, such as walls, slabs, decks, floors, foundation, footings, curbs, gutters and sidewalks; Concrete curer, impervious membrane and form oiler; Cutting torch operator (demolition); Fine grader, highways and street paving, airport, runways and similar type heavy construction; Gas, oil and/or water pipeline wrapper - pot tender and form person; Guinea chaser; Headerboard person - asphalt; Laborer, packing rod steel and pans; Membrane vapor barrier installer; Power broom sweeper (small); Riprap stonepaver, placing stone or wet sacked concrete; Roto scraper and tiller; Sandblaster (pot tender); Septic tank digger and installer(lead); Tank scaler and cleaner; Tree climber, faller, chain saw operator, Pittsburgh chipper and similar type brush shredder; Underground laborer, including caisson bellower

GROUP 3: Buggymobile person; Concrete cutting torch; Concrete pile cutter; Driller, jackhammer, 2-1/2 ft. drill steel or longer; Dri-pak-it machine; Gas, oil and/or water pipeline wrapper, 6-in. pipe and over, by any method, inside and out; High scaler (including drilling of same); Hydro seeder and similar type; Impact wrench multi-plate; Kettle person, pot person and workers applying asphalt, lay-kold, creosote, lime caustic and similar type materials (""applying"" means applying, dipping, brushing or handling of such materials for pipe wrapping and waterproofing); Operator of pneumatic, gas, electric tools, vibrating machine, pavement breaker, air blasting, come-alongs, and similar mechanical tools not separately classified herein; Pipelayer's backup person, coating, grouting, making of joints, sealing, caulking, diapering and including rubber gasket joints, pointing and any and all other services; Rock slinger; Rotary scarifier or multiple head concrete chipping scarifier; Steel headerboard and guideline setter; Tamper, Barko, Wacker and similar type; Trenching machine, hand-propelled

GROUP 4: Asphalt raker, lute person, ironer, asphalt dump person, and asphalt spreader boxes (all types); Concrete core cutter (walls, floors or ceilings), grinder or sander; Concrete saw person, cutting walls or flat work, scoring old or new concrete; Cribber, shorer, lagging, sheeting and trench bracing, hand-guided lagging hammer; Head rock slinger; Laborer, asphalt- rubber distributor boot person; Laser beam in connection with laborers' work; Oversize concrete vibrator operator, 70 lbs. and over; Pipelayer performing all services in the laying and installation of pipe from the point of receiving pipe in the ditch until completion of operation, including any and all forms of tubular material, whether pipe, metallic or non-metallic, conduit and any other stationary type of tubular device used for the conveying of any substance or element, whether water, sewage, solid gas, air, or other product whatsoever and without regard to the nature of material from which the tubular material is fabricated; No-joint pipe and stripping of same; Prefabricated manhole installer; Sandblaster (nozzle person), water blasting, Porta Shot-Blast

GROUP 5: Blaster powder, all work of loading holes, placing and blasting of all powder and explosives of whatever type, regardless of method used for such loading and placing; Driller: All power drills, excluding jackhammer, whether core, diamond, wagon, track, multiple unit, and any and all other types of mechanical drills without regard to the form of motive power; Toxic waste removal

TUNNEL LABORER CLASSIFICATIONS

GROUP 1: Batch plant laborer; Changehouse person; Dump person; Dump person (outside); Swamper (brake person and switch person on tunnel work); Tunnel materials handling person; Nipper; Pot tender, using mastic or other materials (for example, but not by way of limitation, shotcrete, etc.)

GROUP 2: Chucktender, cabletender; Loading and unloading agitator cars; Vibrator person, jack hammer, pneumatic tools (except driller); Bull gang mucker, track person; Concrete crew, including rodder and spreader

GROUP 3: Blaster, driller, powder person; Chemical grout jet person; Cherry picker person; Grout gun person; Grout mixer person; Grout pump person; Jackleg miner; Jumbo person; Kemper and other pneumatic concrete placer operator; Miner, tunnel (hand or machine); Nozzle person; Operating of troweling and/or grouting machines; Powder person (primer house); Primer person; Sandblaster; Shotcrete person; Steel form raiser and setter; Timber person, retimber person, wood or steel; Tunnel Concrete finisher

GROUP 4: Diamond driller; Sandblaster; Shaft and raise work

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LABO1184-004 07/01/2024

| | Rates | Fringes |
|---|---|---|
| Brick Tender | $ 41.53 | 22.54 |

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LABO1414-001 08/06/2025

| | Rates | Fringes |
|---|---|---|
| LABORER | | |
| PLASTER CLEAN-UP LABORER | $ 46.17 | 25.97 |
| PLASTER TENDER | $ 48.72 | 25.97 |

Work on a swing stage scaffold: $1.00 per hour additional.

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PAIN0036-001 07/01/2023

| | Rates | Fringes |
|---|---|---|
| Painters: (Including Lead Abatement) | | |
| (1) Repaint (excludes San Diego County) | $ 29.59 | 17.12 |
| (2) All Other Work | $ 38.52 | 18.64 |

REPAINT of any previously painted structure. Exceptions: work involving the aerospace industry, breweries, commercial recreational facilities, hotels which operate commercial establishments as part of hotel service, and sports facilities.

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PAIN0036-008 09/01/2024

| | Rates | Fringes |
|---|---|---|
| DRYWALL FINISHER/TAPER | $ 49.33 | 26.82 |

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PAIN0036-015 01/01/2025

| | Rates | Fringes |
|---|---|---|
| GLAZIER | $ 53.05 | 30.64 |

FOOTNOTE: Additional $1.25 per hour for work in a condor, from the third (3rd) floor and up Additional $1.25 per hour for work on the outside of the building from a swing stage or any suspended contrivance, from the ground up

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PLAS0200-009 08/03/2022

| | Rates | Fringes |
|---|---|---|
| PLASTERER | $ 47.37 | 19.64 |

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PLAS0500-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| CEMENT MASON/CONCRETE FINISHER | $ 47.70 | 27.07 |

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PLUM0016-001 09/01/2025

| | Rates | Fringes |
|---|---|---|
| PLUMBER/PIPEFITTER | | |
| Work ONLY on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space | $ 59.85 | 25.83 |
| Work ONLY on strip malls, light commercial, tenant improvement and remodel work | $ 44.29 | 24.16 |
| All other work except work on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space and work on strip malls, light commercial, tenant improvement and remodel work | $ 61.73 | 26.81 |

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* PLUM0345-001 09/01/2025

| | Rates | Fringes |
|---|---|---|
| PLUMBER | | |
| Landscape/Irrigation Fitter | $ 44.75 | 26.20 |
| Sewer & Storm Drain Work | $ 48.84 | 23.58 |

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ROOF0036-002 08/01/2025

| | Rates | Fringes |
|---|---|---|
| ROOFER | $ 52.63 | 20.73 |

FOOTNOTE: Pitch premium: Work on which employees are exposed to pitch fumes or required to handle pitch, pitch base or pitch impregnated products, or any material containing coal tar pitch, the entire roofing crew shall receive $1.75 per hour ""pitch premium"" pay.

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SFCA0669-002 01/01/2025

| | Rates | Fringes |
|---|---|---|
| SPRINKLER FITTER | $ 47.45 | 28.50 |

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SHEE0105-003 01/01/2025

LOS ANGELES (South of a straight line drawn between Gorman and Big Pines)and Catalina Island, INYO, KERN (Northeast part, East of Hwy 395), MONO ORANGE, RIVERSIDE, AND SAN BERNARDINO COUNTIES

| | Rates | Fringes |
|---|---|---|
| SHEET METAL WORKER | | |
| (1) Commercial - New Construction and Remodel work | $ 59.31 | 30.43 |
| (2) Industrial work including air pollution control systems, noise abatement, hand rails, guard rails, excluding aritechtural sheet metal work, excluding A-C, heating, ventilating systems for human comfort | $ 56.95 | 30.04 |

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TEAM0011-002 07/01/2025

| | Rates | Fringes |
|---|---|---|
| TRUCK DRIVER | | |
| GROUP 1 | $ 41.59 | 35.69 |
| GROUP 2 | $ 41.74 | 35.69 |
| GROUP 3 | $ 41.87 | 35.69 |
| GROUP 4 | $ 42.06 | 35.69 |
| GROUP 5 | $ 42.09 | 35.69 |
| GROUP 6 | $ 42.12 | 35.69 |
| GROUP 7 | $ 42.37 | 35.69 |
| GROUP 8 | $ 42.62 | 35.69 |
| GROUP 9 | $ 42.82 | 35.69 |
| GROUP 10 | $ 43.12 | 35.69 |
| GROUP 11 | $ 43.62 | 35.69 |
| GROUP 12 | $ 44.05 | 35.69 |

WORK ON ALL MILITARY BASES:
PREMIUM PAY: $3.00 per hour additional.
[29 palms Marine Base, Camp Roberts, China Lake, Edwards AFB, El Centro Naval Facility, Fort Irwin, Marine Corps Logistics Base at Nebo & Yermo, Mountain Warfare Training Center, Bridgeport, Point Arguello, Point Conception, Vandenberg AFB]

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Truck driver

GROUP 2: Driver of vehicle or combination of vehicles - 2 axles; Traffic control pilot car excluding moving heavy equipment permit load; Truck mounted broom

GROUP 3: Driver of vehicle or combination of vehicles - 3 axles; Boot person; Cement mason distribution truck; Fuel truck driver; Water truck - 2 axle; Dump truck, less than 16 yds. water level; Erosion control driver

GROUP 4: Driver of transit mix truck, under 3 yds.; Dumpcrete truck, less than 6-1/2 yds. water level

GROUP 5: Water truck, 3 or more axles; Truck greaser and tire person ($0.50 additional for tire person); Pipeline and utility working truck driver, including winch truck and plastic fusion, limited to pipeline and utility work; Slurry truck driver

GROUP 6: Transit mix truck, 3 yds. or more; Dumpcrete truck, 6-1/2 yds. water level and over; Vehicle or combination of vehicles - 4 or more axles; Oil spreader truck; Dump truck, 16 yds. to 25 yds. water level

GROUP 7: A Frame, Swedish crane or similar; Forklift driver; Ross carrier driver

GROUP 8: Dump truck, 25 yds. to 49 yds. water level; Truck repair person; Water pull - single engine; Welder

GROUP 9: Truck repair person/welder; Low bed driver, 9 axles or over

GROUP 10: Dump truck - 50 yds. or more water level; Water pull - single engine with attachment

GROUP 11: Water pull - twin engine; Water pull - twin engine with attachments; Winch truck driver - $1.25 additional when operating winch or similar special attachments

GROUP 12: Boom Truck 17K and above

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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A" ADDENDUM No. 5, Page 10 of 15

Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at
https://www.dol.gov/agencies/whd/government-contracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

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The body of each wage determination lists the classifications and wage rates that have been found to be prevailing for the type(s) of construction and geographic area covered by the wage determination. The classifications are listed in alphabetical order under rate identifiers indicating whether the particular rate is a union rate (current union negotiated rate), a survey rate, a weighted union average rate, a state adopted rate, or a supplemental classification rate.

Union Rate Identifiers

A four-letter identifier beginning with characters other than ""SU"", ""UAVG"", ?SA?, or ?SC? denotes that a union rate was prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2024. PLUM is an identifier of the union whose collectively bargained rate prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2024 in the example, is the effective date of the most current negotiated rate.

Union prevailing wage rates are updated to reflect all changes over time that are reported to WHD in the rates
in the collective bargaining agreement (CBA) governing the classification.

Union Average Rate Identifiers

The UAVG identifier indicates that no single rate prevailed for those classifications, but that 100% of the data reported for the classifications reflected union rates. EXAMPLE: UAVG-OH-0010 01/01/2024. UAVG indicates that the rate is a weighted union average rate. OH indicates the State of Ohio. The next number, 0010 in the example, is an internal number used in producing the wage determination. The date, 01/01/2024 in the example, indicates the date the wage determination was updated to reflect the most current union average rate.

A UAVG rate will be updated once a year, usually in January, to reflect a weighted average of the current rates in the collective bargaining agreements on which the rate is based.

Survey Rate Identifiers

The ""SU"" identifier indicates that either a single non-union rate prevailed (as defined in 29 CFR 1.2) for this classification in the survey or that the rate was derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As a weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SUFL2022-007 6/27/2024. SU indicates the rate is a single non-union prevailing rate or a weighted average of survey data for that classification. FL indicates the State of Florida. 2022 is the year of the survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 6/27/2024 in the example, indicates the survey completion date for the classifications and rates under that identifier.

?SU? wage rates typically remain in effect until a new survey is conducted. However, the Wage and Hour Division (WHD) has the discretion to update such rates under 29 CFR 1.6(c)(1).

State Adopted Rate Identifiers

The ""SA"" identifier indicates that the classifications and prevailing wage rates set by a state (or local) government were adopted under 29 C.F.R 1.3(g)-(h). Example: SAME2023-007 01/03/2024. SA reflects that the rates are state adopted. ME refers to the State of Maine. 2023 is the year during which the state completed the survey on which the listed classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 01/03/2024 in the example, reflects the date on which the classifications and rates under the ?SA? identifier took effect under state law in the state from which the rates were adopted.

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WAGE DETERMINATION APPEALS PROCESS

1) Has there been an initial decision in the matter? This can be:

a) a survey underlying a wage determination
b) an existing published wage determination
c) an initial WHD letter setting forth a position on a wage determination matter
d) an initial conformance (additional classification and rate) determination

On survey related matters, initial contact, including requests for summaries of surveys, should be directed to the WHD Branch of Wage Surveys. Requests can be submitted via email to davisbaconinfo@dol.gov or by mail to:

Branch of Wage Surveys
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

Regarding any other wage determination matter such as conformance decisions, requests for initial decisions should be directed to the WHD Branch of Construction Wage Determinations. Requests can be submitted via email to BCWD-Office@dol.gov or by mail to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2) If an initial decision has been issued, then any interested party (those affected by the action) that disagrees with the decision can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Requests for review and reconsideration can be submitted via email to dba.reconsideration@dol.gov or by mail to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210.

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END OF GENERAL DECISION"

ISSUED BY ADDENDUM No. 5, ATTACHMENT "A"
ADDENDUM No. 5, Page 11 of 15

California Department of Transportation

OFFICE OF CIVIL RIGHTS
1500 5th Street, MS–79 | SACRAMENTO, CA 95814
(916) 324-1700 | TTY 711
www.dot.ca.gov

ADDENDUM No. 5, Page 12 of 15
ISSUED BY ADDENDUM No. 5, ATTACHMENT "B"

October 7, 2025

To: All Disadvantaged Business Enterprise Program Stakeholders:

On September 30, 2025, the U.S. Department of Transportation (DOT) issued an Interim Final Rule (IFR) making significant changes to the Disadvantaged Business Enterprise (DBE) and Airport Concession DBE (ACDBE) Programs. The IFR was published in the Federal Register on October 3, 2025, and is effective immediately. Caltrans and all subrecipients of federal transportation funding subject to the DBE Program are required to comply.

While we continue to evaluate the new IFR, we want to share the information below to keep you apprised of this development and new requirements. We will share additional information when available.

However, as an interim action and to ensure compliance with federal direction, here are DBE program changes effective immediately:

**Key Changes**

- **Elimination of Presumptions:** Race-and gender-based presumptions of social and economic disadvantage are removed. All applicants must now demonstrate social and economic disadvantage through individualized evidence, including a personal narrative and financial documentation.
- **Reevaluation of All Firms:** Every currently certified DBE/ACDBE will undergo reevaluation. Firms meeting the new standards will be recertified; those that do not will be decertified.
- **Temporary Suspension of Goals and Counting:** Until reevaluations are complete, Caltrans and all subrecipients must **not**:
    - Set DBE/ACDBE contract goals.
    - Count DBE/ACDBE participation toward overall program goals.
- **Existing Contracts:** Contracts already awarded remain valid; however, DBE/ACDBE commitments and participation under those contracts cannot be

ADDENDUM No. 5, Page 13 of 15
ISSUED BY ADDENDUM No. 5, ATTACHMENT "B"

counted toward goal attainment during the reevaluation period. Primes may self-perform or subcontract work as necessary, without DBE credit, if a DBE is terminated. Those DBEs that are actual subcontractors (not just material suppliers), primes still need to follow subcontracting rules (i.e., termination, substation, etc.) even if the DBE subcontractors are no longer "DBEs."

- **Goal Setting:** All DBE goal requirements are suspended effective October 3, 2025. Do not set DBE goals on contracts. Contracts currently advertised or pending award with DBE goals must have their DBE goals removed. Statewide DBE goal setting will resume once reevaluations of all DBEs are complete.
- **Reporting Requirements:** DOT has eliminated the collection of race-and sex-specific ownership data; reporting will instead focus on certification status and individualized eligibility. We await DOT guidance on the collection of data for future reporting.

**Next Steps**

- **Caltrans Staff:** Will apply the new certification standards immediately and will work with the Unified Certification (UCP) Partners to reevaluate all certified firms.
- **CUCP Partners:** Update the UCP Standard Operating Procedures, approve the new Personal Narrative requirement, begin applying the new certification standards immediately, and reevaluate all certified firms.
- **Prime Contractors:** Do not submit utilization plans or commitments tied to DBE credit during this transition. Ensure solicitations to your subcontractors on advertised projects pending award are amended to reflect zero DBE goals until further notice.
- **Certified DBEs:** Be prepared to submit individualized documentation of disadvantage as part of the reevaluation process. Templates and technical assistance will be provided by your certifying agency, including Caltrans.
- **Local Agencies:** Pause inclusion of DBE goals in all federally assisted solicitations. Work with your Legal to implement addenda where solicitations are already advertised. Caltrans Civil Rights staff are available to provide technical assistance or suggest language.

Again, Caltrans will issue further detailed instructions, host training sessions, and provide outreach to ensure all partners understand and comply with the new requirements.

We recognize the burden these immediate changes create for firms, contractors, and local agencies. Our Office of Civil Rights is committed to supporting you through this transition.

Please direct questions to 916-324-0990 or DBE.compliance@dot.ca.gov.

Thank you for your partnership.

Sincerely,

David Deluz (Oct 7, 2025 09:41:33 PDT)

DAVID B. DELUZ, M.A., M.P.P.A.
Deputy Director
Office of Civil Rights, Civil Rights and DBE Liaison Officer

ISSUED BY ADDENDUM No. 5, ATTACHMENT "B"
ADDENDUM No. 5, Page 14 of 15

# Caltrans Advisory on DBE Program IFR

Final Audit Report 2025-10-07

| | |
|---|---|
| Created: | 2025-10-07 |
| By: | Sanjay Singh (s136107@dot.ca.gov) |
| Status: | Signed |
| Transaction ID: | CBJCHBCAABAAnBtjNHkfDqClT4tPTyNfIlSdmjbngiay |

## "Caltrans Advisory on DBE Program IFR" History

Document created by Sanjay Singh (s136107@dot.ca.gov)
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Document e-signed by David Deluz (david.deluz@dot.ca.gov)
Signature Date: 2025-10-07 - 4:41:33 PM GMT - Time Source: server- IP address: 174.236.240.250

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# COUNTY OF RIVERSIDE
## *TRANSPORTATION AND LAND MANAGEMENT AGENCY*

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

## Transportation Department

*Hector D. Davila, P.E.*
*Deputy for Transportation/ Capital Projects*

*Russell Williams*
*Deputy for Transportation/ Planning and Development*




**ADDENDUM NUMBER 6**

**Dated October 14, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Thursday, October 16, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Thursday, October 16, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Item 2:** **Modification To Proposal, Bid Item Deletion.** Refer to Attachment "A", Revised Proposal, issued by Addendum No. 4.

On page 2 of 8 of the Revised Proposal, bid item No. 36, "GROUND IMPROVEMENTS (RETAINING WALL B)," is deleted.

Bidders are instructed to strikethrough item No. 36. If a bidding contractor fails to omit bid item No. 36 as directed by this addendum, the proposed item value received will be understood to mean zero dollars.

**Clarification** – Bid item No. 36, GROUND IMPROVEMENTS (RETAINING WALL B), has been replaced by bid item No. 190, DEEP SOIL MIXING.

**Item 3:** **Sewer Video Surveys.** Refer to sub-Section 5-1.36C(2)(c), Sewer Video Surveys, on page 31 of the Special Provisions. Delete the last sentence in sub-Section 5-1.36C(2)(c) and replace it with the following sentence:

Payment for sewer video surveys is included in the lump sum price for bid item No. 190, DEEP SOIL MIXING.

**Prepared by**: _____ Date: 10 / 14 / 2025
Cesar Tolentino, PE, Engineering Division Manager

**Acknowledged**: _____ Date: _____
(Contractor)

JRJ:jrj:jr:rr

Note: Refer to Instruction to Bidders Item No. 8, “Addenda”. Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT:** **Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| | Company Name | Mission Boulevard Bridge | Project Total |
|---|---|---|---|
| | **COUNTY'S ESTIMATE** | 52,364,472.19 | **$52,364,472.19** |
| **1** | **Skanska USA Civil West California District Inc.** | 58,882,197.00 | **$58,882,197.00** |
| **2** | **Riverside Construction Company, Inc.** | 65,936,759.20 | **$65,936,759.20** |
| **3** | **MCM Construction, Inc.** | 67,225,441.00 | **$67,225,441.00** |
| **4** | **Flatiron Dragados Constructors, Inc.** | 77,688,927.65 | **$77,688,927.65** |
| **5** | **Griffith Company** | 85,387,077.69 | **$85,387,077.69** |
| | ***Average Bid Prices*** | ***$71,024,080.51*** | ***$71,024,080.51*** |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge | | | | | COUNTY'S ESTIMATE | | 1 Skanska USA Civil West California District In Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 1 | 030101A | COURSE OF CONSTRUCTION INSURANCE | LS | 1 | 300,000.00 | 300,000.00 | 300,000.00 | 300,000.00 |
| 2 | 070030 | LEAD COMPLIANCE PLAN | LS | 1 | 5,000.00 | 5,000.00 | 20,800.00 | 20,800.00 |
| 3 | 080060 | LEVEL 2 CRITICAL PATH METHOD SCHEDULE | LS | 1 | 10,000.00 | 10,000.00 | 103,500.00 | 103,500.00 |
| 4 | 030902A | RESIDENT ENGINEERS OFFICE | LS | 1 | 250,000.00 | 250,000.00 | 250,000.00 | 250,000.00 |
| 5 | 100100 | DEVELOP WATER SUPPLY | LS | 1 | 45,000.00 | 45,000.00 | 45,000.00 | 45,000.00 |
| 6 | 120090 | CONSTRUCTION AREA SIGNS | LS | 1 | 15,370.00 | 15,370.00 | 40,000.00 | 40,000.00 |
| 7 | 120100 | TRAFFIC CONTROL SYSTEM | LS | 1 | 300,000.00 | 300,000.00 | 300,000.00 | 300,000.00 |
| 8 | 120110 | FLASHING ARROW SIGN | EA | 3 | 3,800.00 | 11,400.00 | 5,330.00 | 15,990.00 |
| 9 | 120116 | TYPE II BARRICADE | EA | 30 | 61.00 | 1,830.00 | 204.00 | 6,120.00 |
| 10 | 120149 | TEMPORARY PAVEMENT MARKING (PAINT) | SQFT | 240 | 8.00 | 1,920.00 | 12.00 | 2,880.00 |
| 11 | 120159 | TEMPORARY TRAFFIC STRIPE (PAINT) | LF | 22,550 | 1.00 | 22,550.00 | 1.00 | 22,550.00 |
| 12 | 124000 | TEMPORARY PEDESTRIAN ACCESS ROUTE | LS | 1 | 15,000.00 | 15,000.00 | 42,900.00 | 42,900.00 |
| 13 | 128651 | PORTABLE CHANGEABLE MESSAGE SIGNS | EA | 6 | 18,500.00 | 111,000.00 | 8,510.00 | 51,060.00 |
| 14 | 129000 | TEMPORARY RAILING (TYPE K) | LF | 11,600 | 24.00 | 278,400.00 | 7.00 | 81,200.00 |
| 15 | 129110 | TEMPORARY CRASH CUSHION [ARRAY TS11] | EA | 22 | 4,000.00 | 88,000.00 | 455.00 | 10,010.00 |
| 16 | 130100 | JOB SITE MANAGEMENT | LS | 1 | 150,000.00 | 150,000.00 | 150,000.00 | 150,000.00 |
| 17 | 130301 | STORMWATER POLLUTION PREVENTION PLAN | LS | 1 | 50,000.00 | 50,000.00 | 50,000.00 | 50,000.00 |
| 18 | 130520 | TEMPORARY HYDRAULIC MULCH | SQYD | 8,600 | 1.50 | 12,900.00 | 1.00 | 8,600.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | COUNTY'S ESTIMATE | | 1 Skanska USA Civil West California District In Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 19 | 130620 | TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5) | EA | 25 | 500.00 | 12,500.00 | 372.00 | 9,300.00 |
| 20 | 130640 | TEMPORARY FIBER ROLL | LF | 5,900 | 4.00 | 23,600.00 | 5.00 | 29,500.00 |
| 21 | 130680 | TEMPORARY SILT FENCE | LF | 2,130 | 4.00 | 8,520.00 | 4.00 | 8,520.00 |
| 22 | 031403A | FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES) | EA | 170 | 500.00 | 85,000.00 | 823.00 | 139,910.00 |
| 23 | 141101 | REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE) | LF | 4,050 | 1.50 | 6,075.00 | 4.00 | 16,200.00 |
| 24 | 141120 | TREATED WOOD WASTE | LB | 800 | 3.50 | 2,800.00 | 2.00 | 1,600.00 |
| 25 | 031504A | REMOVE CONCRETE (BRICK PAVERS) | SQFT | 830 | 50.00 | 41,500.00 | 1.00 | 830.00 |
| 26 | 170103 | CLEARING AND GRUBBING | LS | 1 | 150,000.00 | 150,000.00 | 150,000.00 | 150,000.00 |
| 27 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 28 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 29 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 30 | 190101(F) | ROADWAY EXCAVATION | CY | 20,620 | 60.00 | 1,237,200.00 | 30.00 | 618,600.00 |
| 31 | 192003(F) | STRUCTURE EXCAVATION (BRIDGE) | CY | 2,800 | 100.00 | 280,000.00 | 250.00 | 700,000.00 |
| 32 | 192037(F) | STRUCTURE EXCAVATION (RETAINING WALL) | CY | 2,225 | 50.00 | 111,250.00 | 200.00 | 445,000.00 |
| 33 | 193003(F) | STRUCTURE BACKFILL (BRIDGE) | CY | 1,320 | 110.00 | 145,200.00 | 300.00 | 396,000.00 |
| 34 | 193013(F) | STRUCTURE BACKFILL (RETAINING WALL) | CY | 4,165 | 45.00 | 187,425.00 | 200.00 | 833,000.00 |
| 35 | 198010(F) | IMPORTED BORROW | CY | 18,840 | 30.00 | 565,200.00 | 40.00 | 753,600.00 |
| 36 | 000001 | ITEM DELETED PER ADDENDUM No. 6 | ----- | ------- | ------- | ------- | ------- | ------- |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | COUNTY'S ESTIMATE | | 1 Skanska USA Civil West California District In Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 37 | 031909A | GEOTECHNICAL BORINGS | LS | 1 | 625,000.00 | 625,000.00 | 156,900.00 | 156,900.00 |
| 38 | 200114 | ROCK BLANKET [GROUTED COBBLES] | SQFT | 280 | 65.00 | 18,200.00 | 88.00 | 24,640.00 |
| 39 | 202004 | IRON SULFATE | LB | 36 | 1.50 | 54.00 | 25.00 | 900.00 |
| 40 | 202006 | SOIL AMENDMENT | CY | 6 | 60.00 | 360.00 | 150.00 | 900.00 |
| 41 | 202038 | PACKET FERTILIZER | EA | 481 | 0.70 | 336.70 | 2.00 | 962.00 |
| 42 | 204002 | PLANT (GROUP B) [5 GALLON] | EA | 364 | 50.00 | 18,200.00 | 49.00 | 17,836.00 |
| 43 | 204011 | PLANT (GROUP K) [24" BOX] | EA | 5 | 500.00 | 2,500.00 | 1,190.00 | 5,950.00 |
| 44 | 204021 | PLANT (GROUP U) [15 GALLON] | EA | 5 | 200.00 | 1,000.00 | 789.00 | 3,945.00 |
| 45 | 204043 | TURF SEED [HYDROSEED MIX TURF] | SQFT | 775 | 1.00 | 775.00 | 6.00 | 4,650.00 |
| 46 | 204096 | MAINTAIN EXISTING PLANTED AREAS | LS | 1 | 5,000.00 | 5,000.00 | 18,900.00 | 18,900.00 |
| 47 | 204099 | PLANT ESTABLISHMENT WORK | LS | 1 | 6,000.00 | 6,000.00 | 51,700.00 | 51,700.00 |
| 48 | 205035 | WOOD MULCH | CY | 121 | 65.00 | 7,865.00 | 103.00 | 12,463.00 |
| 49 | 032010A | STEEL PIPE BOLLARD | EA | 2 | 2,000.00 | 4,000.00 | 1,470.00 | 2,940.00 |
| 50 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 51 | 206400 | CHECK AND TEST EXISTING IRRIGATION FACILITIES | LS | 1 | 3,000.00 | 3,000.00 | 9,270.00 | 9,270.00 |
| 52 | 206402 | OPERATE EXISTING IRRIGATION FACILITIES | LS | 1 | 5,000.00 | 5,000.00 | 12,600.00 | 12,600.00 |
| 53 | 206560 | CONTROL AND NEUTRAL CONDUCTORS | LS | 1 | 500.00 | 500.00 | 2,630.00 | 2,630.00 |
| 54 | 206562 | 1" REMOTE CONTROL VALVE | EA | 1 | 350.00 | 350.00 | 2,560.00 | 2,560.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | COUNTY'S ESTIMATE | | 1 Skanska USA Civil West California District In Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 55 | 032011A | 3/4" DRIP IRRIGATION TUBING | LF | 480 | 3.00 | 1,440.00 | 12.00 | 5,760.00 |
| 56 | 032012A | DRIP EMITTER | EA | 96 | 20.00 | 1,920.00 | 48.00 | 4,608.00 |
| 57 | 032013A | FLUSH VALVE | EA | 1 | 100.00 | 100.00 | 2,050.00 | 2,050.00 |
| 58 | 208445 | TREE WELL SPRINKLER ASSEMBLY | EA | 20 | 75.00 | 1,500.00 | 145.00 | 2,900.00 |
| 59 | 208450 | DRIP VALVE ASSEMBLY | EA | 1 | 450.00 | 450.00 | 3,070.00 | 3,070.00 |
| 60 | 208595 | 1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE) | LF | 1,030 | 6.50 | 6,695.00 | 15.00 | 15,450.00 |
| 61 | 032014A | 1" PRESSURE RELIEF VALVE | EA | 1 | 150.00 | 150.00 | 2,090.00 | 2,090.00 |
| 62 | 2100300 | HYDROMULCH | SQFT | 83,610 | 0.10 | 8,361.00 | 0.10 | 8,361.00 |
| 63 | 210430 | HYDROSEED | SQFT | 83,610 | 0.20 | 16,722.00 | 0.20 | 16,722.00 |
| 64 | 210610 | COMPOST | CY | 217 | 60.00 | 13,020.00 | 87.00 | 18,879.00 |
| 65 | 210630 | INCORPORATE MATERIALS | SQFT | 83,610 | 0.20 | 16,722.00 | 0.50 | 41,805.00 |
| 66 | 211111 | PERMANENT EROSION CONTROL ESTABLISHMENT WORK | LS | 1 | 12,000.00 | 12,000.00 | 15,000.00 | 15,000.00 |
| 67 | 260203 | CLASS 2 AGGREGATE BASE | CY | 5,150 | 175.00 | 901,250.00 | 40.00 | 206,000.00 |
| 68 | 377501 | SLURRY SEAL | TON | 40 | 1,800.00 | 72,000.00 | 1,050.00 | 42,000.00 |
| 69 | 390132 | HOT MIX ASPHALT (TYPE A) | TON | 3,610 | 150.00 | 541,500.00 | 200.00 | 722,000.00 |
| 70 | 390137 | RUBBERIZED HOT MIX ASPHALT (GAP GRADED) | TON | 180 | 300.00 | 54,000.00 | 300.00 | 54,000.00 |
| 71 | 033915A | RUBBERIZED HOT MIX ASPHALT (BRIDGE) | TON | 179 | 200.00 | 35,800.00 | 300.00 | 53,700.00 |
| 72 | 394076 | PLACE HOT MIX ASPHALT DIKE (TYPE E) | LF | 940 | 11.00 | 10,340.00 | 7.00 | 6,580.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | COUNTY'S ESTIMATE | | 1 Skanska USA Civil West California District In Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 73 | 398200 | COLD PLANE ASPHALT CONCRETE PAVEMENT | SQYD | 800 | 30.00 | 24,000.00 | 15.00 | 12,000.00 |
| 74 | 034816A | TEMPORARY CONSTRUCTION TRESTLE | LS | 1 | 400,000.00 | 400,000.00 | 400,000.00 | 400,000.00 |
| 75 | 490605 | 36" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,240 | 700.00 | 1,568,000.00 | 650.00 | 1,456,000.00 |
| 76 | 490618 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,450 | 2,000.00 | 4,900,000.00 | 2,600.00 | 6,370,000.00 |
| 77 | 490688 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET) | LF | 140 | 6,800.00 | 952,000.00 | 3,600.00 | 504,000.00 |
| 78 | 500001 | PRESTRESSING CAST-IN-PLACE CONCRETE | LS | 1 | 925,000.00 | 925,000.00 | 925,000.00 | 925,000.00 |
| 79 | 510051(F) | STRUCTURAL CONCRETE, BRIDGE FOOTING | CY | 556 | 950.00 | 528,200.00 | 900.00 | 500,400.00 |
| 80 | 510053(F) | STRUCTURAL CONCRETE, BRIDGE | CY | 7,090 | 1,550.00 | 10,989,500.00 | 1,500.00 | 10,635,000.00 |
| 81 | 510054(F) | STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER) | CY | 2,820 | 1,250.00 | 3,525,000.00 | 1,025.00 | 2,890,500.00 |
| 82 | 510060(F) | STRUCTURAL CONCRETE, RETAINING WALL | CY | 1,070 | 625.00 | 668,750.00 | 1,100.00 | 1,177,000.00 |
| 83 | 035117A(F) | STRUCTURAL CONCRETE, BRIDGE PILASTER | CY | 31 | 3,400.00 | 105,400.00 | 8,000.00 | 248,000.00 |
| 84 | 510086(F) | STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N) | CY | 246 | 850.00 | 209,100.00 | 1,000.00 | 246,000.00 |
| 85 | 035118A | STRUCTURAL CONCRETE, GRATE INLET TYPE G2 | EA | 6 | 9,500.00 | 57,000.00 | 35,000.00 | 210,000.00 |
| 86 | 035119A | STRUCTURAL CONCRETE, CATCH BASIN (W = 9.84') [(CURB INLET) (CRS 302)] | EA | 1 | 18,000.00 | 18,000.00 | 30,000.00 | 30,000.00 |
| 87 | 035120A | STRUCTURAL CONCRETE, CATCH BASIN (L = 7') [(CURB INLET) (CRS 300)] | EA | 1 | 12,000.00 | 12,000.00 | 30,000.00 | 30,000.00 |
| 88 | 035121A | STRUCTURAL CONCRETE, MINOR DRAINAGE STRUCTURE [MANHOLE TYPE 1] | EA | 3 | 9,000.00 | 27,000.00 | 20,000.00 | 60,000.00 |
| 89 | 035122A | CONCRETE MEDALLION (BELVEDERE) | EA | 5 | 7,000.00 | 35,000.00 | 7,980.00 | 39,900.00 |
| 90 | 035123A | CONCRETE ARTWORK PANEL (PILASTER) | EA | 12 | 4,000.00 | 48,000.00 | 5,000.00 | 60,000.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | COUNTY'S ESTIMATE | | 1 Skanska USA Civil West California District In Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 91 | 518051 | PTFE SPHERICAL BEARING | EA | 10 | 12,000.00 | 120,000.00 | 30,000.00 | 300,000.00 |
| 92 | 519094 | JOINT SEAL ASSEMBLY (MR 3 1/2") | LF | 96 | 350.00 | 33,600.00 | 1,790.00 | 171,840.00 |
| 93 | 519097 | JOINT SEAL ASSEMBLY (MR 5") | LF | 96 | 1,000.00 | 96,000.00 | 1,790.00 | 171,840.00 |
| 94 | 519106 | JOINT SEAL ASSEMBLY (MR 7 1/2") | LF | 96 | 1,000.00 | 96,000.00 | 1,800.00 | 172,800.00 |
| 95 | 520102(F) | BAR REINFORCING STEEL (BRIDGE) | LB | 5,620,000 | 0.95 | 5,339,000.00 | 1.40 | 7,868,000.00 |
| 96 | 520103(F) | BAR REINFORCING STEEL (RETAINING WALL) | LB | 127,000 | 1.50 | 190,500.00 | 2.00 | 254,000.00 |
| 97 | 035224A(F) | BAR REINFORCING STEEL (STAINLESS STEEL) | LB | 21,700 | 3.25 | 70,525.00 | 6.00 | 130,200.00 |
| 98 | 520120(F) | HEADED BAR REINFORCEMENT | EA | 4,672 | 15.00 | 70,080.00 | 30.00 | 140,160.00 |
| 99 | 035625A | REMOVE PARK SIGN [ROADSIDE SIGN] | EA | 1 | 8,000.00 | 8,000.00 | 2,330.00 | 2,330.00 |
| 100 | 600097 | BRIDGE REMOVAL | LS | 1 | 1,342,000.00 | 1,342,000.00 | 1,342,000.00 | 1,342,000.00 |
| 101 | 036526A | CONCRETE COLLAR | EA | 1 | 3,000.00 | 3,000.00 | 3,210.00 | 3,210.00 |
| 102 | 650014 | 18" REINFORCED CONCRETE PIPE | LF | 770 | 300.00 | 231,000.00 | 190.00 | 146,300.00 |
| 103 | 036827A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET | EA | 1 | 75.00 | 75.00 | 3,120.00 | 3,120.00 |
| 104 | 036828A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET | EA | 2 | 75.00 | 150.00 | 1,500.00 | 3,000.00 |
| 105 | 037029A | CONCRETE ENERGY DISSIPATOR | EA | 1 | 21,000.00 | 21,000.00 | 29,600.00 | 29,600.00 |
| 106 | 037030A | PIPE ANCHOR | EA | 1 | 3,000.00 | 3,000.00 | 2,110.00 | 2,110.00 |
| 107 | 710150 | REMOVE INLET [AND LOCAL DEPRESSION] | EA | 2 | 3,000.00 | 6,000.00 | 928.00 | 1,856.00 |
| 108 | 710188 | RESET FRAME AND GRATE | EA | 1 | 1,050.00 | 1,050.00 | 3,030.00 | 3,030.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
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**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
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**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | COUNTY'S ESTIMATE | | 1 Skanska USA Civil West California District In Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 109 | 037231A | REMOVE SLOPE PAVING - ROCK SLOPE PROTECTION | SQFT | 2,975 | 25.00 | 74,375.00 | 25.00 | 74,375.00 |
| 110 | 721430 | CONCRETE (U-CHANNEL) | CY | 15 | 2,000.00 | 30,000.00 | 1,290.00 | 19,350.00 |
| 111 | 723095 | ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP] | CY | 8 | 1,500.00 | 12,000.00 | 168.00 | 1,344.00 |
| 112 | 037332A | MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS] | LS | 1 | 13,000.00 | 13,000.00 | 77,500.00 | 77,500.00 |
| 113 | 037333A | MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (PARK SIGNAGE) | LS | 1 | 13,000.00 | 13,000.00 | 48,500.00 | 48,500.00 |
| 114 | 037334A | MINOR CONCRETE (6" CLASS A REINFORCED CONCRETE PAVEMENT) (RCFC&WCD 326) | CY | 50 | 1,700.00 | 85,000.00 | 274.00 | 13,700.00 |
| 115 | 037335A | MINOR CONCRETE (CURB AND GUTTER TRANSITION) (CRS 211) | LF | 120 | 70.00 | 8,400.00 | 140.00 | 16,800.00 |
| 116 | 037336A | MINOR CONCRETE (A-6 CURB AND GUTTER) (CRS 200) | LF | 80 | 45.00 | 3,600.00 | 148.00 | 11,840.00 |
| 117 | 037337A | MINOR CONCRETE (A-8 CURB AND GUTTER) (CRS 201) | LF | 510 | 70.00 | 35,700.00 | 139.00 | 70,890.00 |
| 118 | 731511 | MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURBS) | SQFT | 21,479 | 12.00 | 257,748.00 | 23.00 | 494,017.00 |
| 119 | 037338A | MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 207) | SQFT | 265 | 32.50 | 8,612.50 | 41.00 | 10,865.00 |
| 120 | 731519 | MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS] | SQFT | 3,561 | 60.00 | 213,660.00 | 20.00 | 71,220.00 |
| 121 | 037339A | MINOR CONCRETE (STAMPED CONCRETE) (BELVEDERE) | SQFT | 200 | 30.00 | 6,000.00 | 115.00 | 23,000.00 |
| 122 | 037340A | MINOR CONCRETE (CURB RAMP) (CALTRANS A88A - CASE F) | EA | 2 | 8,500.00 | 17,000.00 | 6,680.00 | 13,360.00 |
| 123 | 037341A | MINOR CONCRETE (8" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 430 | 60.00 | 25,800.00 | 129.00 | 55,470.00 |
| 124 | 037342A | MINOR CONCRETE (6" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 740 | 50.00 | 37,000.00 | 123.00 | 91,020.00 |
| 125 | 037343A | MINOR CONCRETE (TYPE II CURB) (CITY OF RIVERSIDE 200) | LF | 75 | 50.00 | 3,750.00 | 132.00 | 9,900.00 |
| 126 | 037344A | MINOR CONCRETE (TYPE C CURB) (CRS 202) | LF | 845 | 40.00 | 33,800.00 | 114.00 | 96,330.00 |

**Riverside County Transportation Department**
**Summary of Bids**

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**Advertised: August 26, 2025 (Agenda Item: 3.70)**
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**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | COUNTY'S ESTIMATE | | 1 Skanska USA Civil West California District In Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 127 | 037345A | MINOR CONCRETE (TYPE D CURB) (CRS 204) | LF | 65 | 60.00 | 3,900.00 | 149.00 | 9,685.00 |
| 128 | 037346A | MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8] | LF | 700 | 50.00 | 35,000.00 | 117.00 | 81,900.00 |
| 129 | 731710 | REMOVE CONCRETE CURB | LF | 15 | 35.00 | 525.00 | 31.00 | 465.00 |
| 130 | 037347A | REMOVE CONCRETE SIDEWALK AND CURB RAMP | SQYD | 640 | 60.00 | 38,400.00 | 15.00 | 9,600.00 |
| 131 | 037348A | REMOVE CONCRETE MEDIAN (STAMPED) | SQFT | 1,825 | 9.00 | 16,425.00 | 4.00 | 7,300.00 |
| 132 | 731820 | REMOVE CONCRETE DRIVEWAY | SQFT | 350 | 10.00 | 3,500.00 | 2.00 | 700.00 |
| 133 | 731840 | REMOVE CONCRETE (CURB AND GUTTER) | LF | 3,250 | 30.00 | 97,500.00 | 10.00 | 32,500.00 |
| 134 | 750501(F) | MISCELLANEOUS METAL (BRIDGE) | LB | 16,700 | 13.00 | 217,100.00 | 21.00 | 350,700.00 |
| 135 | 750505(F) | BRIDGE DECK DRAINAGE SYSTEM | LB | 22,400 | 8.00 | 179,200.00 | 13.00 | 291,200.00 |
| 136 | 780256 | ADJUST ACCESS BOX (UTILITY) | EA | 6 | 1,600.00 | 9,600.00 | 2,730.00 | 16,380.00 |
| 137 | 780260 | REMOVE AND REPLACE SURVEY MONUMENT | EA | 1 | 2,800.00 | 2,800.00 | 4,650.00 | 4,650.00 |
| 138 | 037849A | ARCHITECTURAL TREATMENT (RIBS ON ABUTMENT) | SQFT | 945 | 15.00 | 14,175.00 | 42.00 | 39,690.00 |
| 139 | 037850A | ARCHITECTURAL TREATMENT (WOOD PLANK) | SQFT | 800 | 28.00 | 22,400.00 | 52.00 | 41,600.00 |
| 140 | 037851A | ARCHITECTURAL TREATMENT (ARCHES ON BARRIER) | SQFT | 5,440 | 35.00 | 190,400.00 | 12.00 | 65,280.00 |
| 141 | 780460(F) | ANTI-GRAFFITI COATING | SQFT | 33,500 | 6.00 | 201,000.00 | 3.00 | 100,500.00 |
| 142 | 037852A | REMOVE AND CONSTRUCT BARK PARK MONUMENT SIGN | LS | 1 | 35,000.00 | 35,000.00 | 3,490.00 | 3,490.00 |
| 143 | 800360 | CHAIN LINK FENCE (TYPE CL-6) | LF | 850 | 90.00 | 76,500.00 | 55.00 | 46,750.00 |
| 144 | 038053A | TUBULAR STEEL FENCE | LF | 410 | 240.00 | 98,400.00 | 259.00 | 106,190.00 |

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|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 145 | 038054A | TUBULAR STEEL GATE | EA | 3 | 9,500.00 | 28,500.00 | 11,700.00 | 35,100.00 |
| 146 | 038055A | 38' CHAIN LINK GATE (DOUBLE) (TYPE CL-6) | EA | 2 | 9,500.00 | 19,000.00 | 11,200.00 | 22,400.00 |
| 147 | 803020 | REMOVE FENCE | LF | 455 | 17.00 | 7,735.00 | 13.00 | 5,915.00 |
| 148 | 803060 | REMOVE GATE | EA | 2 | 1,000.00 | 2,000.00 | 1,210.00 | 2,420.00 |
| 149 | 810200 | TEMPORARY DELINEATOR (CLASS 1) | EA | 557 | 60.00 | 33,420.00 | 71.00 | 39,547.00 |
| 150 | 820280 | REMOVE ROADSIDE SIGN (METAL POST) | EA | 4 | 320.00 | 1,280.00 | 61.00 | 244.00 |
| 151 | 820410 | SALVAGE ROADSIDE SIGN | EA | 8 | 300.00 | 2,400.00 | 26.00 | 208.00 |
| 152 | 820590 | RELOCATE ROADSIDE SIGN-ONE POST | EA | 6 | 600.00 | 3,600.00 | 396.00 | 2,376.00 |
| 153 | 820840 | ROADSIDE SIGN - ONE POST | EA | 26 | 500.00 | 13,000.00 | 533.00 | 13,858.00 |
| 154 | 832005 | MIDWEST GUARDRAIL SYSTEM | LF | 710 | 70.00 | 49,700.00 | 39.00 | 27,690.00 |
| 155 | 833094(F) | TUBULAR BICYCLE RAILING | LF | 1,174 | 180.00 | 211,320.00 | 378.00 | 443,772.00 |
| 156 | 038356A(F) | METAL RAILING | LF | 1,173 | 425.00 | 498,525.00 | 400.00 | 469,200.00 |
| 157 | 038358(F) | CABLE RAILING | LF | 693 | 35.00 | 24,255.00 | 45.00 | 31,185.00 |
| 158 | 839538 | TYPE SKT-MGS TERMINAL SYSTEM | EA | 1 | 5,750.00 | 5,750.00 | 5,520.00 | 5,520.00 |
| 159 | 839543 | TRANSITION RAILING (TYPE WB-31) | EA | 2 | 6,400.00 | 12,800.00 | 6,990.00 | 13,980.00 |
| 160 | 839584 | ALTERNATIVE IN-LINE TERMINAL SYSTEM | EA | 1 | 6,000.00 | 6,000.00 | 5,520.00 | 5,520.00 |
| 161 | 038357A | CRASH CUSHION (QUADGUARD M10) | EA | 2 | 37,500.00 | 75,000.00 | 40,200.00 | 80,400.00 |
| 162 | 839744(F) | CONCRETE BARRIER (TYPE 836 MODIFIED) | LF | 1,189 | 115.00 | 136,735.00 | 127.00 | 151,003.00 |

**Riverside County Transportation Department**
**Summary of Bids**

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**In the Cities of Riverside and Jurupa Valley**
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| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | COUNTY'S ESTIMATE | | 1 Skanska USA Civil West California District In Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 163 | 839746(F) | CONCRETE BARRIER (TYPE 842 MODIFIED) | LF | 1,186 | 300.00 | 355,800.00 | 133.00 | 157,738.00 |
| 164 | 839752 | REMOVE GUARDRAIL | LF | 120 | 40.00 | 4,800.00 | 22.00 | 2,640.00 |
| 165 | 038458A | 4" THERMOPLASTIC TRAFFIC STRIPE | LF | 275 | 5.00 | 1,375.00 | 3.00 | 825.00 |
| 166 | 840505 | 6" THERMOPLASTIC TRAFFIC STRIPE | LF | 4,910 | 6.00 | 29,460.00 | 5.00 | 24,550.00 |
| 167 | 840506 | 8" THERMOPLASTIC TRAFFIC STRIPE | LF | 240 | 5.00 | 1,200.00 | 6.00 | 1,440.00 |
| 168 | 840515 | THERMOPLASTIC PAVEMENT MARKING | SQFT | 450 | 15.00 | 6,750.00 | 20.00 | 9,000.00 |
| 169 | 840555 | 12” THERMOPLASTIC TRAFFIC STRIPE | LF | 320 | 5.50 | 1,760.00 | 13.00 | 4,160.00 |
| 170 | 870200 | LIGHTING SYSTEM | LS | 1 | 239,850.00 | 239,850.00 | 239,850.00 | 239,850.00 |
| 171 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 172 | 870400 | MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM | LS | 1 | 19,000.00 | 19,000.00 | 114,300.00 | 114,300.00 |
| 173 | 872141 | REMOVING LIGHTING SYSTEMS | EA | 10 | 450.00 | 4,500.00 | 6,630.00 | 66,300.00 |
| 174 | 038760A | REMOVING LIGHTING SYSTEM (SURFACE UTILITY) | EA | 10 | 1,700.00 | 17,000.00 | 2,040.00 | 20,400.00 |
| 175 | 038761A | REMOVE EXISTING TRAFFIC LOOPS AND CONDUIT | LS | 1 | 1,500.00 | 1,500.00 | 8,160.00 | 8,160.00 |
| 176 | 039962A | MOBILIZATION, DEMOBILIZATION AND FINAL CLEANUP | LS | 1 | 3,600,000.00 | 3,600,000.00 | 3,600,000.00 | 3,600,000.00 |
| 177 | 031463A | INSTALLATION OF BIRD EXCLUSION MATERIALS | LS | 1 | 50,000.00 | 50,000.00 | 76,400.00 | 76,400.00 |
| 178 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 179 | 090100 | TIME RELATED OVERHEAD | WDAY | 850 | 4,000.00 | 3,400,000.00 | 5,880.00 | 4,998,000.00 |
| 180 | 031401A | TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM | WDAY | 10 | 1,000.00 | 10,000.00 | 2,010.00 | 20,100.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | COUNTY'S ESTIMATE | | 1<br>Skanska USA Civil West California District In<br>Riverside, CA 92509 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 181 | 129110 | TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM] | EA | 30 | 750.00 | 22,500.00 | 899.00 | 26,970.00 |
| 182 | 839743(F) | CONCRETE BARRIER (TYPE 836B) | LF | 22 | 500.00 | 11,000.00 | 250.00 | 5,500.00 |
| 183 | 839748(F) | CONCRETE BARRIER (TYPE 842B) | LF | 730 | 300.00 | 219,000.00 | 150.00 | 109,500.00 |
| 184 | 031301 | TEMPORARY CREEK DIVERSION SYSTEMS | LS | 1 | 1,009,268.24 | 1,009,268.24 | 250,000.00 | 250,000.00 |
| 185 | 730070 | DETECTABLE WARNING SURFACE | SQFT | 110 | 75.00 | 8,250.00 | 115.00 | 12,650.00 |
| 186 | 204001 | PLANT (GROUP A) [1 GALLON] | EA | 2,414 | 50.00 | 120,700.00 | 33.00 | 79,662.00 |
| 187 | 730040 | MINOR CONCRETE (GUTTER) | LF | 694 | 80.00 | 55,520.00 | 113.00 | 78,422.00 |
| 188 | 160110 | TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA] | LF | 8,063 | 4.25 | 34,267.75 | 5.00 | 40,315.00 |
| 189 | 030501 | TEMPORARY ACCESS TO WORK | LS | 1 | 150,000.00 | 150,000.00 | 293,100.00 | 293,100.00 |
| 190 | 020705 | DEEP SOIL MIXING | LS | 1 | 200,000.00 | 200,000.00 | 1,191,229.00 | 1,191,229.00 |
| **PROJECT TOTAL<br>ITEMS 1 - 190** | | | | | | **52,364,472.19** | | **58,882,197.00** |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
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**Advertised: August 26, 2025 (Agenda Item: 3.70)**
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**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 1 | 030101A | COURSE OF CONSTRUCTION INSURANCE | LS | 1 | 300,000.00 | 300,000.00 | 300,000.00 | 300,000.00 |
| 2 | 070030 | LEAD COMPLIANCE PLAN | LS | 1 | 2,000.00 | 2,000.00 | 6,000.00 | 6,000.00 |
| 3 | 080060 | LEVEL 2 CRITICAL PATH METHOD SCHEDULE | LS | 1 | 80,000.00 | 80,000.00 | 45,000.00 | 45,000.00 |
| 4 | 030902A | RESIDENT ENGINEERS OFFICE | LS | 1 | 250,000.00 | 250,000.00 | 250,000.00 | 250,000.00 |
| 5 | 100100 | DEVELOP WATER SUPPLY | LS | 1 | 45,000.00 | 45,000.00 | 45,000.00 | 45,000.00 |
| 6 | 120090 | CONSTRUCTION AREA SIGNS | LS | 1 | 50,000.00 | 50,000.00 | 55,000.00 | 55,000.00 |
| 7 | 120100 | TRAFFIC CONTROL SYSTEM | LS | 1 | 300,000.00 | 300,000.00 | 300,000.00 | 300,000.00 |
| 8 | 120110 | FLASHING ARROW SIGN | EA | 3 | 7,100.00 | 21,300.00 | 42,000.00 | 126,000.00 |
| 9 | 120116 | TYPE II BARRICADE | EA | 30 | 100.00 | 3,000.00 | 250.00 | 7,500.00 |
| 10 | 120149 | TEMPORARY PAVEMENT MARKING (PAINT) | SQFT | 240 | 2.50 | 600.00 | 8.00 | 1,920.00 |
| 11 | 120159 | TEMPORARY TRAFFIC STRIPE (PAINT) | LF | 22,550 | 1.50 | 33,825.00 | 1.50 | 33,825.00 |
| 12 | 124000 | TEMPORARY PEDESTRIAN ACCESS ROUTE | LS | 1 | 85,000.00 | 85,000.00 | 16,000.00 | 16,000.00 |
| 13 | 128651 | PORTABLE CHANGEABLE MESSAGE SIGNS | EA | 6 | 5,600.00 | 33,600.00 | 40,000.00 | 240,000.00 |
| 14 | 129000 | TEMPORARY RAILING (TYPE K) | LF | 11,600 | 15.00 | 174,000.00 | 60.00 | 696,000.00 |
| 15 | 129110 | TEMPORARY CRASH CUSHION [ARRAY TS11] | EA | 22 | 500.00 | 11,000.00 | 550.00 | 12,100.00 |
| 16 | 130100 | JOB SITE MANAGEMENT | LS | 1 | 150,000.00 | 150,000.00 | 150,000.00 | 150,000.00 |
| 17 | 130301 | STORMWATER POLLUTION PREVENTION PLAN | LS | 1 | 50,000.00 | 50,000.00 | 5,000.00 | 5,000.00 |
| 18 | 130520 | TEMPORARY HYDRAULIC MULCH | SQYD | 8,600 | 0.60 | 5,160.00 | 1.50 | 12,900.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 19 | 130620 | TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5) | EA | 25 | 400.00 | 10,000.00 | 600.00 | 15,000.00 |
| 20 | 130640 | TEMPORARY FIBER ROLL | LF | 5,900 | 5.50 | 32,450.00 | 11.00 | 64,900.00 |
| 21 | 130680 | TEMPORARY SILT FENCE | LF | 2,130 | 4.50 | 9,585.00 | 12.00 | 25,560.00 |
| 22 | 031403A | FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES) | EA | 170 | 350.00 | 59,500.00 | 500.00 | 85,000.00 |
| 23 | 141101 | REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE) | LF | 4,050 | 2.50 | 10,125.00 | 3.00 | 12,150.00 |
| 24 | 141120 | TREATED WOOD WASTE | LB | 800 | 5.00 | 4,000.00 | 15.00 | 12,000.00 |
| 25 | 031504A | REMOVE CONCRETE (BRICK PAVERS) | SQFT | 830 | 6.00 | 4,980.00 | 11.00 | 9,130.00 |
| 26 | 170103 | CLEARING AND GRUBBING | LS | 1 | 150,000.00 | 150,000.00 | 150,000.00 | 150,000.00 |
| 27 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 28 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 29 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 30 | 190101(F) | ROADWAY EXCAVATION | CY | 20,620 | 35.00 | 721,700.00 | 10.00 | 206,200.00 |
| 31 | 192003(F) | STRUCTURE EXCAVATION (BRIDGE) | CY | 2,800 | 90.00 | 252,000.00 | 140.00 | 392,000.00 |
| 32 | 192037(F) | STRUCTURE EXCAVATION (RETAINING WALL) | CY | 2,225 | 100.00 | 222,500.00 | 300.00 | 667,500.00 |
| 33 | 193003(F) | STRUCTURE BACKFILL (BRIDGE) | CY | 1,320 | 300.00 | 396,000.00 | 270.00 | 356,400.00 |
| 34 | 193013(F) | STRUCTURE BACKFILL (RETAINING WALL) | CY | 4,165 | 50.00 | 208,250.00 | 200.00 | 833,000.00 |
| 35 | 198010(F) | IMPORTED BORROW | CY | 18,840 | 40.00 | 753,600.00 | 30.00 | 565,200.00 |
| 36 | 000001 | ITEM DELETED PER ADDENDUM No. 6 | ----- | ------- | ------- | ------- | ------- | ------- |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 37 | 031909A | GEOTECHNICAL BORINGS | LS | 1 | 505,000.00 | 505,000.00 | 160,000.00 | 160,000.00 |
| 38 | 200114 | ROCK BLANKET [GROUTED COBBLES] | SQFT | 280 | 35.00 | 9,800.00 | 55.00 | 15,400.00 |
| 39 | 202004 | IRON SULFATE | LB | 36 | 3.50 | 126.00 | 22.00 | 792.00 |
| 40 | 202006 | SOIL AMENDMENT | CY | 6 | 200.00 | 1,200.00 | 135.00 | 810.00 |
| 41 | 202038 | PACKET FERTILIZER | EA | 481 | 1.50 | 721.50 | 2.00 | 962.00 |
| 42 | 204002 | PLANT (GROUP B) [5 GALLON] | EA | 364 | 32.00 | 11,648.00 | 45.00 | 16,380.00 |
| 43 | 204011 | PLANT (GROUP K) [24" BOX] | EA | 5 | 700.00 | 3,500.00 | 1,100.00 | 5,500.00 |
| 44 | 204021 | PLANT (GROUP U) [15 GALLON] | EA | 5 | 250.00 | 1,250.00 | 800.00 | 4,000.00 |
| 45 | 204043 | TURF SEED [HYDROSEED MIX TURF] | SQFT | 775 | 1.00 | 775.00 | 6.00 | 4,650.00 |
| 46 | 204096 | MAINTAIN EXISTING PLANTED AREAS | LS | 1 | 16,000.00 | 16,000.00 | 20,000.00 | 20,000.00 |
| 47 | 204099 | PLANT ESTABLISHMENT WORK | LS | 1 | 10,000.00 | 10,000.00 | 55,000.00 | 55,000.00 |
| 48 | 205035 | WOOD MULCH | CY | 121 | 90.00 | 10,890.00 | 100.00 | 12,100.00 |
| 49 | 032010A | STEEL PIPE BOLLARD | EA | 2 | 3,300.00 | 6,600.00 | 5,500.00 | 11,000.00 |
| 50 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 51 | 206400 | CHECK AND TEST EXISTING IRRIGATION FACILITIES | LS | 1 | 7,000.00 | 7,000.00 | 10,000.00 | 10,000.00 |
| 52 | 206402 | OPERATE EXISTING IRRIGATION FACILITIES | LS | 1 | 7,000.00 | 7,000.00 | 12,000.00 | 12,000.00 |
| 53 | 206560 | CONTROL AND NEUTRAL CONDUCTORS | LS | 1 | 5,000.00 | 5,000.00 | 2,500.00 | 2,500.00 |
| 54 | 206562 | 1" REMOTE CONTROL VALVE | EA | 1 | 1,200.00 | 1,200.00 | 2,400.00 | 2,400.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 55 | 032011A | 3/4" DRIP IRRIGATION TUBING | LF | 480 | 5.50 | 2,640.00 | 12.00 | 5,760.00 |
| 56 | 032012A | DRIP EMITTER | EA | 96 | 30.00 | 2,880.00 | 45.00 | 4,320.00 |
| 57 | 032013A | FLUSH VALVE | EA | 1 | 700.00 | 700.00 | 1,900.00 | 1,900.00 |
| 58 | 208445 | TREE WELL SPRINKLER ASSEMBLY | EA | 20 | 90.00 | 1,800.00 | 135.00 | 2,700.00 |
| 59 | 208450 | DRIP VALVE ASSEMBLY | EA | 1 | 1,200.00 | 1,200.00 | 3,000.00 | 3,000.00 |
| 60 | 208595 | 1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE) | LF | 1,030 | 15.00 | 15,450.00 | 15.00 | 15,450.00 |
| 61 | 032014A | 1" PRESSURE RELIEF VALVE | EA | 1 | 700.00 | 700.00 | 1,900.00 | 1,900.00 |
| 62 | 2100300 | HYDROMULCH | SQFT | 83,610 | 0.10 | 8,361.00 | 0.10 | 8,361.00 |
| 63 | 210430 | HYDROSEED | SQFT | 83,610 | 0.13 | 10,869.30 | 0.20 | 16,722.00 |
| 64 | 210610 | COMPOST | CY | 217 | 48.00 | 10,416.00 | 100.00 | 21,700.00 |
| 65 | 210630 | INCORPORATE MATERIALS | SQFT | 83,610 | 0.08 | 6,688.80 | 0.30 | 25,083.00 |
| 66 | 211111 | PERMANENT EROSION CONTROL ESTABLISHMENT WORK | LS | 1 | 12,000.00 | 12,000.00 | 100,000.00 | 100,000.00 |
| 67 | 260203 | CLASS 2 AGGREGATE BASE | CY | 5,150 | 85.00 | 437,750.00 | 110.00 | 566,500.00 |
| 68 | 377501 | SLURRY SEAL | TON | 40 | 750.00 | 30,000.00 | 2,200.00 | 88,000.00 |
| 69 | 390132 | HOT MIX ASPHALT (TYPE A) | TON | 3,610 | 160.00 | 577,600.00 | 165.00 | 595,650.00 |
| 70 | 390137 | RUBBERIZED HOT MIX ASPHALT (GAP GRADED) | TON | 180 | 250.00 | 45,000.00 | 275.00 | 49,500.00 |
| 71 | 033915A | RUBBERIZED HOT MIX ASPHALT (BRIDGE) | TON | 179 | 250.00 | 44,750.00 | 275.00 | 49,225.00 |
| 72 | 394076 | PLACE HOT MIX ASPHALT DIKE (TYPE E) | LF | 940 | 18.00 | 16,920.00 | 22.00 | 20,680.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
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**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 73 | 398200 | COLD PLANE ASPHALT CONCRETE PAVEMENT | SQYD | 800 | 28.00 | 22,400.00 | 30.00 | 24,000.00 |
| 74 | 034816A | TEMPORARY CONSTRUCTION TRESTLE | LS | 1 | 400,000.00 | 400,000.00 | 400,000.00 | 400,000.00 |
| 75 | 490605 | 36" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,240 | 350.00 | 784,000.00 | 600.00 | 1,344,000.00 |
| 76 | 490618 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,450 | 2,250.00 | 5,512,500.00 | 2,800.00 | 6,860,000.00 |
| 77 | 490688 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET) | LF | 140 | 16,167.00 | 2,263,380.00 | 3,000.00 | 420,000.00 |
| 78 | 500001 | PRESTRESSING CAST-IN-PLACE CONCRETE | LS | 1 | 925,000.00 | 925,000.00 | 925,000.00 | 925,000.00 |
| 79 | 510051(F) | STRUCTURAL CONCRETE, BRIDGE FOOTING | CY | 556 | 750.00 | 417,000.00 | 1,100.00 | 611,600.00 |
| 80 | 510053(F) | STRUCTURAL CONCRETE, BRIDGE | CY | 7,090 | 2,450.00 | 17,370,500.00 | 2,195.00 | 15,562,550.00 |
| 81 | 510054(F) | STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER) | CY | 2,820 | 2,500.00 | 7,050,000.00 | 1,562.00 | 4,404,840.00 |
| 82 | 510060(F) | STRUCTURAL CONCRETE, RETAINING WALL | CY | 1,070 | 1,000.00 | 1,070,000.00 | 1,500.00 | 1,605,000.00 |
| 83 | 035117A(F) | STRUCTURAL CONCRETE, BRIDGE PILASTER | CY | 31 | 15,000.00 | 465,000.00 | 15,000.00 | 465,000.00 |
| 84 | 510086(F) | STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N) | CY | 246 | 1,750.00 | 430,500.00 | 2,000.00 | 492,000.00 |
| 85 | 035118A | STRUCTURAL CONCRETE, GRATE INLET TYPE G2 | EA | 6 | 13,000.00 | 78,000.00 | 25,000.00 | 150,000.00 |
| 86 | 035119A | STRUCTURAL CONCRETE, CATCH BASIN (W = 9.84') [(CURB INLET) (CRS 302)] | EA | 1 | 22,500.00 | 22,500.00 | 25,000.00 | 25,000.00 |
| 87 | 035120A | STRUCTURAL CONCRETE, CATCH BASIN (L = 7') [(CURB INLET) (CRS 300)] | EA | 1 | 21,000.00 | 21,000.00 | 30,000.00 | 30,000.00 |
| 88 | 035121A | STRUCTURAL CONCRETE, MINOR DRAINAGE STRUCTURE [MANHOLE TYPE 1] | EA | 3 | 13,200.00 | 39,600.00 | 30,000.00 | 90,000.00 |
| 89 | 035122A | CONCRETE MEDALLION (BELVEDERE) | EA | 5 | 16,500.00 | 82,500.00 | 25,000.00 | 125,000.00 |
| 90 | 035123A | CONCRETE ARTWORK PANEL (PILASTER) | EA | 12 | 11,500.00 | 138,000.00 | 25,000.00 | 300,000.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
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**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 91 | 518051 | PTFE SPHERICAL BEARING | EA | 10 | 17,000.00 | 170,000.00 | 30,000.00 | 300,000.00 |
| 92 | 519094 | JOINT SEAL ASSEMBLY (MR 3 1/2") | LF | 96 | 728.00 | 69,888.00 | 670.00 | 64,320.00 |
| 93 | 519097 | JOINT SEAL ASSEMBLY (MR 5") | LF | 96 | 2,007.00 | 192,672.00 | 3,000.00 | 288,000.00 |
| 94 | 519106 | JOINT SEAL ASSEMBLY (MR 7 1/2") | LF | 96 | 2,840.00 | 272,640.00 | 3,800.00 | 364,800.00 |
| 95 | 520102(F) | BAR REINFORCING STEEL (BRIDGE) | LB | 5,620,000 | 1.30 | 7,306,000.00 | 1.50 | 8,430,000.00 |
| 96 | 520103(F) | BAR REINFORCING STEEL (RETAINING WALL) | LB | 127,000 | 1.30 | 165,100.00 | 2.00 | 254,000.00 |
| 97 | 035224A(F) | BAR REINFORCING STEEL (STAINLESS STEEL) | LB | 21,700 | 6.00 | 130,200.00 | 6.00 | 130,200.00 |
| 98 | 520120(F) | HEADED BAR REINFORCEMENT | EA | 4,672 | 50.00 | 233,600.00 | 26.00 | 121,472.00 |
| 99 | 035625A | REMOVE PARK SIGN [ROADSIDE SIGN] | EA | 1 | 250.00 | 250.00 | 15,000.00 | 15,000.00 |
| 100 | 600097 | BRIDGE REMOVAL | LS | 1 | 1,342,000.00 | 1,342,000.00 | 1,342,000.00 | 1,342,000.00 |
| 101 | 036526A | CONCRETE COLLAR | EA | 1 | 1,900.00 | 1,900.00 | 8,000.00 | 8,000.00 |
| 102 | 650014 | 18" REINFORCED CONCRETE PIPE | LF | 770 | 160.00 | 123,200.00 | 310.00 | 238,700.00 |
| 103 | 036827A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET | EA | 1 | 3,100.00 | 3,100.00 | 1,800.00 | 1,800.00 |
| 104 | 036828A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET | EA | 2 | 3,100.00 | 6,200.00 | 2,500.00 | 5,000.00 |
| 105 | 037029A | CONCRETE ENERGY DISSIPATOR | EA | 1 | 17,000.00 | 17,000.00 | 30,000.00 | 30,000.00 |
| 106 | 037030A | PIPE ANCHOR | EA | 1 | 5,000.00 | 5,000.00 | 1,300.00 | 1,300.00 |
| 107 | 710150 | REMOVE INLET [AND LOCAL DEPRESSION] | EA | 2 | 2,700.00 | 5,400.00 | 13,000.00 | 26,000.00 |
| 108 | 710188 | RESET FRAME AND GRATE | EA | 1 | 3,500.00 | 3,500.00 | 5,500.00 | 5,500.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 109 | 037231A | REMOVE SLOPE PAVING - ROCK SLOPE PROTECTION | SQFT | 2,975 | 21.00 | 62,475.00 | 60.00 | 178,500.00 |
| 110 | 721430 | CONCRETE (U-CHANNEL) | CY | 15 | 2,200.00 | 33,000.00 | 1,750.00 | 26,250.00 |
| 111 | 723095 | ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP] | CY | 8 | 800.00 | 6,400.00 | 1,200.00 | 9,600.00 |
| 112 | 037332A | MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS] | LS | 1 | 70,000.00 | 70,000.00 | 15,000.00 | 15,000.00 |
| 113 | 037333A | MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (PARK SIGNAGE) | LS | 1 | 1.00 | 1.00 | 25,000.00 | 25,000.00 |
| 114 | 037334A | MINOR CONCRETE (6" CLASS A REINFORCED CONCRETE PAVEMENT) (RCFC&WCD 326) | CY | 50 | 740.00 | 37,000.00 | 925.00 | 46,250.00 |
| 115 | 037335A | MINOR CONCRETE (CURB AND GUTTER TRANSITION) (CRS 211) | LF | 120 | 66.00 | 7,920.00 | 64.00 | 7,680.00 |
| 116 | 037336A | MINOR CONCRETE (A-6 CURB AND GUTTER) (CRS 200) | LF | 80 | 66.00 | 5,280.00 | 58.00 | 4,640.00 |
| 117 | 037337A | MINOR CONCRETE (A-8 CURB AND GUTTER) (CRS 201) | LF | 510 | 55.00 | 28,050.00 | 58.00 | 29,580.00 |
| 118 | 731511 | MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURBS) | SQFT | 21,479 | 13.90 | 298,558.10 | 22.00 | 472,538.00 |
| 119 | 037338A | MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 207) | SQFT | 265 | 50.00 | 13,250.00 | 55.00 | 14,575.00 |
| 120 | 731519 | MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS] | SQFT | 3,561 | 25.00 | 89,025.00 | 20.00 | 71,220.00 |
| 121 | 037339A | MINOR CONCRETE (STAMPED CONCRETE) (BELVEDERE) | SQFT | 200 | 150.00 | 30,000.00 | 275.00 | 55,000.00 |
| 122 | 037340A | MINOR CONCRETE (CURB RAMP) (CALTRANS A88A - CASE F) | EA | 2 | 5,500.00 | 11,000.00 | 15,000.00 | 30,000.00 |
| 123 | 037341A | MINOR CONCRETE (8" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 430 | 55.00 | 23,650.00 | 55.00 | 23,650.00 |
| 124 | 037342A | MINOR CONCRETE (6" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 740 | 46.00 | 34,040.00 | 52.00 | 38,480.00 |
| 125 | 037343A | MINOR CONCRETE (TYPE II CURB) (CITY OF RIVERSIDE 200) | LF | 75 | 50.00 | 3,750.00 | 52.00 | 3,900.00 |
| 126 | 037344A | MINOR CONCRETE (TYPE C CURB) (CRS 202) | LF | 845 | 45.00 | 38,025.00 | 62.00 | 52,390.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 127 | 037345A | MINOR CONCRETE (TYPE D CURB) (CRS 204) | LF | 65 | 74.00 | 4,810.00 | 52.00 | 3,380.00 |
| 128 | 037346A | MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8] | LF | 700 | 50.00 | 35,000.00 | 60.00 | 42,000.00 |
| 129 | 731710 | REMOVE CONCRETE CURB | LF | 15 | 55.00 | 825.00 | 116.00 | 1,740.00 |
| 130 | 037347A | REMOVE CONCRETE SIDEWALK AND CURB RAMP | SQYD | 640 | 45.00 | 28,800.00 | 58.00 | 37,120.00 |
| 131 | 037348A | REMOVE CONCRETE MEDIAN (STAMPED) | SQFT | 1,825 | 3.60 | 6,570.00 | 8.00 | 14,600.00 |
| 132 | 731820 | REMOVE CONCRETE DRIVEWAY | SQFT | 350 | 4.50 | 1,575.00 | 15.00 | 5,250.00 |
| 133 | 731840 | REMOVE CONCRETE (CURB AND GUTTER) | LF | 3,250 | 11.20 | 36,400.00 | 65.00 | 211,250.00 |
| 134 | 750501(F) | MISCELLANEOUS METAL (BRIDGE) | LB | 16,700 | 35.00 | 584,500.00 | 13.00 | 217,100.00 |
| 135 | 750505(F) | BRIDGE DECK DRAINAGE SYSTEM | LB | 22,400 | 25.00 | 560,000.00 | 25.00 | 560,000.00 |
| 136 | 780256 | ADJUST ACCESS BOX (UTILITY) | EA | 6 | 2,325.00 | 13,950.00 | 5,000.00 | 30,000.00 |
| 137 | 780260 | REMOVE AND REPLACE SURVEY MONUMENT | EA | 1 | 19,200.00 | 19,200.00 | 7,500.00 | 7,500.00 |
| 138 | 037849A | ARCHITECTURAL TREATMENT (RIBS ON ABUTMENT) | SQFT | 945 | 1.00 | 945.00 | 70.00 | 66,150.00 |
| 139 | 037850A | ARCHITECTURAL TREATMENT (WOOD PLANK) | SQFT | 800 | 1.00 | 800.00 | 135.00 | 108,000.00 |
| 140 | 037851A | ARCHITECTURAL TREATMENT (ARCHES ON BARRIER) | SQFT | 5,440 | 1.00 | 5,440.00 | 15.00 | 81,600.00 |
| 141 | 780460(F) | ANTI-GRAFFITI COATING | SQFT | 33,500 | 1.50 | 50,250.00 | 2.00 | 67,000.00 |
| 142 | 037852A | REMOVE AND CONSTRUCT BARK PARK MONUMENT SIGN | LS | 1 | 45,000.00 | 45,000.00 | 60,000.00 | 60,000.00 |
| 143 | 800360 | CHAIN LINK FENCE (TYPE CL-6) | LF | 850 | 45.00 | 38,250.00 | 75.00 | 63,750.00 |
| 144 | 038053A | TUBULAR STEEL FENCE | LF | 410 | 260.00 | 106,600.00 | 450.00 | 184,500.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
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**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
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**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 145 | 038054A | TUBULAR STEEL GATE | EA | 3 | 15,000.00 | 45,000.00 | 5,000.00 | 15,000.00 |
| 146 | 038055A | 38' CHAIN LINK GATE (DOUBLE) (TYPE CL-6) | EA | 2 | 11,000.00 | 22,000.00 | 8,000.00 | 16,000.00 |
| 147 | 803020 | REMOVE FENCE | LF | 455 | 15.00 | 6,825.00 | 15.00 | 6,825.00 |
| 148 | 803060 | REMOVE GATE | EA | 2 | 800.00 | 1,600.00 | 1,000.00 | 2,000.00 |
| 149 | 810200 | TEMPORARY DELINEATOR (CLASS 1) | EA | 557 | 45.00 | 25,065.00 | 120.00 | 66,840.00 |
| 150 | 820280 | REMOVE ROADSIDE SIGN (METAL POST) | EA | 4 | 75.00 | 300.00 | 55.00 | 220.00 |
| 151 | 820410 | SALVAGE ROADSIDE SIGN | EA | 8 | 35.00 | 280.00 | 100.00 | 800.00 |
| 152 | 820590 | RELOCATE ROADSIDE SIGN-ONE POST | EA | 6 | 125.00 | 750.00 | 300.00 | 1,800.00 |
| 153 | 820840 | ROADSIDE SIGN - ONE POST | EA | 26 | 300.00 | 7,800.00 | 550.00 | 14,300.00 |
| 154 | 832005 | MIDWEST GUARDRAIL SYSTEM | LF | 710 | 45.00 | 31,950.00 | 60.00 | 42,600.00 |
| 155 | 833094(F) | TUBULAR BICYCLE RAILING | LF | 1,174 | 250.00 | 293,500.00 | 215.00 | 252,410.00 |
| 156 | 038356A(F) | METAL RAILING | LF | 1,173 | 500.00 | 586,500.00 | 600.00 | 703,800.00 |
| 157 | 038358(F) | CABLE RAILING | LF | 693 | 55.00 | 38,115.00 | 80.00 | 55,440.00 |
| 158 | 839538 | TYPE SKT-MGS TERMINAL SYSTEM | EA | 1 | 4,350.00 | 4,350.00 | 7,500.00 | 7,500.00 |
| 159 | 839543 | TRANSITION RAILING (TYPE WB-31) | EA | 2 | 5,700.00 | 11,400.00 | 6,500.00 | 13,000.00 |
| 160 | 839584 | ALTERNATIVE IN-LINE TERMINAL SYSTEM | EA | 1 | 4,400.00 | 4,400.00 | 7,500.00 | 7,500.00 |
| 161 | 038357A | CRASH CUSHION (QUADGUARD M10) | EA | 2 | 40,000.00 | 80,000.00 | 50,000.00 | 100,000.00 |
| 162 | 839744(F) | CONCRETE BARRIER (TYPE 836 MODIFIED) | LF | 1,189 | 250.00 | 297,250.00 | 215.00 | 255,635.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
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**Advertised: August 26, 2025 (Agenda Item: 3.70)**
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| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 163 | 839746(F) | CONCRETE BARRIER (TYPE 842 MODIFIED) | LF | 1,186 | 185.00 | 219,410.00 | 220.00 | 260,920.00 |
| 164 | 839752 | REMOVE GUARDRAIL | LF | 120 | 14.00 | 1,680.00 | 20.00 | 2,400.00 |
| 165 | 038458A | 4" THERMOPLASTIC TRAFFIC STRIPE | LF | 275 | 2.00 | 550.00 | 4.00 | 1,100.00 |
| 166 | 840505 | 6" THERMOPLASTIC TRAFFIC STRIPE | LF | 4,910 | 2.00 | 9,820.00 | 6.00 | 29,460.00 |
| 167 | 840506 | 8" THERMOPLASTIC TRAFFIC STRIPE | LF | 240 | 2.50 | 600.00 | 3.00 | 720.00 |
| 168 | 840515 | THERMOPLASTIC PAVEMENT MARKING | SQFT | 450 | 7.50 | 3,375.00 | 12.00 | 5,400.00 |
| 169 | 840555 | 12” THERMOPLASTIC TRAFFIC STRIPE | LF | 320 | 5.00 | 1,600.00 | 5.00 | 1,600.00 |
| 170 | 870200 | LIGHTING SYSTEM | LS | 1 | 239,850.00 | 239,850.00 | 239,850.00 | 239,850.00 |
| 171 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 172 | 870400 | MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM | LS | 1 | 60,000.00 | 60,000.00 | 130,000.00 | 130,000.00 |
| 173 | 872141 | REMOVING LIGHTING SYSTEMS | EA | 10 | 7,000.00 | 70,000.00 | 1,200.00 | 12,000.00 |
| 174 | 038760A | REMOVING LIGHTING SYSTEM (SURFACE UTILITY) | EA | 10 | 120.00 | 1,200.00 | 40.00 | 400.00 |
| 175 | 038761A | REMOVE EXISTING TRAFFIC LOOPS AND CONDUIT | LS | 1 | 1,000.00 | 1,000.00 | 800.00 | 800.00 |
| 176 | 039962A | MOBILIZATION, DEMOBILIZATION AND FINAL CLEANUP | LS | 1 | 3,600,000.00 | 3,600,000.00 | 3,600,000.00 | 3,600,000.00 |
| 177 | 031463A | INSTALLATION OF BIRD EXCLUSION MATERIALS | LS | 1 | 105,000.00 | 105,000.00 | 88,000.00 | 88,000.00 |
| 178 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 179 | 090100 | TIME RELATED OVERHEAD | WDAY | 850 | 4,000.00 | 3,400,000.00 | 4,000.00 | 3,400,000.00 |
| 180 | 031401A | TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM | WDAY | 10 | 6,000.00 | 60,000.00 | 4,500.00 | 45,000.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
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**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
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| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 2<br>Riverside Construction Company, Inc.<br>Riverside, CA 92501 | | 3<br>MCM Construction, Inc.<br>North Highlands, CA 95660 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 181 | 129110 | TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM] | EA | 30 | 1,200.00 | 36,000.00 | 6,600.00 | 198,000.00 |
| 182 | 839743(F) | CONCRETE BARRIER (TYPE 836B) | LF | 22 | 420.00 | 9,240.00 | 800.00 | 17,600.00 |
| 183 | 839748(F) | CONCRETE BARRIER (TYPE 842B) | LF | 730 | 300.00 | 219,000.00 | 410.00 | 299,300.00 |
| 184 | 031301 | TEMPORARY CREEK DIVERSION SYSTEMS | LS | 1 | 150,000.00 | 150,000.00 | 200,000.00 | 200,000.00 |
| 185 | 730070 | DETECTABLE WARNING SURFACE | SQFT | 110 | 41.00 | 4,510.00 | 75.00 | 8,250.00 |
| 186 | 204001 | PLANT (GROUP A) [1 GALLON] | EA | 2,414 | 15.00 | 36,210.00 | 35.00 | 84,490.00 |
| 187 | 730040 | MINOR CONCRETE (GUTTER) | LF | 694 | 65.00 | 45,110.00 | 130.00 | 90,220.00 |
| 188 | 160110 | TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA] | LF | 8,063 | 16.50 | 133,039.50 | 12.00 | 96,756.00 |
| 189 | 030501 | TEMPORARY ACCESS TO WORK | LS | 1 | 150,000.00 | 150,000.00 | 150,000.00 | 150,000.00 |
| 190 | 020705 | DEEP SOIL MIXING | LS | 1 | 200,000.00 | 200,000.00 | 770,000.00 | 770,000.00 |
| **PROJECT TOTAL<br>ITEMS 1 - 190** | | | | | | **65,936,759.20** | | **67,225,441.00** |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
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**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge | | | | | 4<br>Flatiron Dragados Constructors, Inc.<br>San Diego, CA 92121 | | 5<br>Griffith Company<br>Brea, CA 92821 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 1 | 030101A | COURSE OF CONSTRUCTION INSURANCE | LS | 1 | 300,000.00 | 300,000.00 | 300,000.00 | 300,000.00 |
| 2 | 070030 | LEAD COMPLIANCE PLAN | LS | 1 | 5,263.00 | 5,263.00 | 7,000.00 | 7,000.00 |
| 3 | 080060 | LEVEL 2 CRITICAL PATH METHOD SCHEDULE | LS | 1 | 50,000.00 | 50,000.00 | 78,000.00 | 78,000.00 |
| 4 | 030902A | RESIDENT ENGINEERS OFFICE | LS | 1 | 250,000.00 | 250,000.00 | 250,000.00 | 250,000.00 |
| 5 | 100100 | DEVELOP WATER SUPPLY | LS | 1 | 45,000.00 | 45,000.00 | 45,000.00 | 45,000.00 |
| 6 | 120090 | CONSTRUCTION AREA SIGNS | LS | 1 | 52,600.00 | 52,600.00 | 137,000.00 | 137,000.00 |
| 7 | 120100 | TRAFFIC CONTROL SYSTEM | LS | 1 | 300,000.00 | 300,000.00 | 300,000.00 | 300,000.00 |
| 8 | 120110 | FLASHING ARROW SIGN | EA | 3 | 7,088.00 | 21,264.00 | 12,000.00 | 36,000.00 |
| 9 | 120116 | TYPE II BARRICADE | EA | 30 | 39.25 | 1,177.50 | 145.00 | 4,350.00 |
| 10 | 120149 | TEMPORARY PAVEMENT MARKING (PAINT) | SQFT | 240 | 10.50 | 2,520.00 | 19.90 | 4,776.00 |
| 11 | 120159 | TEMPORARY TRAFFIC STRIPE (PAINT) | LF | 22,550 | 3.15 | 71,032.50 | 1.35 | 30,442.50 |
| 12 | 124000 | TEMPORARY PEDESTRIAN ACCESS ROUTE | LS | 1 | 79,200.00 | 79,200.00 | 342,000.00 | 342,000.00 |
| 13 | 128651 | PORTABLE CHANGEABLE MESSAGE SIGNS | EA | 6 | 8,732.00 | 52,392.00 | 25,900.00 | 155,400.00 |
| 14 | 129000 | TEMPORARY RAILING (TYPE K) | LF | 11,600 | 23.00 | 266,800.00 | 39.00 | 452,400.00 |
| 15 | 129110 | TEMPORARY CRASH CUSHION [ARRAY TS11] | EA | 22 | 349.00 | 7,678.00 | 542.00 | 11,924.00 |
| 16 | 130100 | JOB SITE MANAGEMENT | LS | 1 | 150,000.00 | 150,000.00 | 150,000.00 | 150,000.00 |
| 17 | 130301 | STORMWATER POLLUTION PREVENTION PLAN | LS | 1 | 50,000.00 | 50,000.00 | 50,000.00 | 50,000.00 |
| 18 | 130520 | TEMPORARY HYDRAULIC MULCH | SQYD | 8,600 | 1.05 | 9,030.00 | 6.90 | 59,340.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
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| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 4<br>Flatiron Dragados Constructors, Inc.<br>San Diego, CA 92121 | | 5<br>Griffith Company<br>Brea, CA 92821 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 19 | 130620 | TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5) | EA | 25 | 512.00 | 12,800.00 | 4,830.00 | 120,750.00 |
| 20 | 130640 | TEMPORARY FIBER ROLL | LF | 5,900 | 7.60 | 44,840.00 | 6.90 | 40,710.00 |
| 21 | 130680 | TEMPORARY SILT FENCE | LF | 2,130 | 9.95 | 21,193.50 | 11.40 | 24,282.00 |
| 22 | 031403A | FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES) | EA | 170 | 1,477.00 | 251,090.00 | 1,160.00 | 197,200.00 |
| 23 | 141101 | REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE) | LF | 4,050 | 21.00 | 85,050.00 | 5.90 | 23,895.00 |
| 24 | 141120 | TREATED WOOD WASTE | LB | 800 | 1.05 | 840.00 | 6.85 | 5,480.00 |
| 25 | 031504A | REMOVE CONCRETE (BRICK PAVERS) | SQFT | 830 | 6.00 | 4,980.00 | 5.80 | 4,814.00 |
| 26 | 170103 | CLEARING AND GRUBBING | LS | 1 | 150,000.00 | 150,000.00 | 150,000.00 | 150,000.00 |
| 27 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 28 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 29 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 30 | 190101(F) | ROADWAY EXCAVATION | CY | 20,620 | 47.25 | 974,295.00 | 82.10 | 1,692,902.00 |
| 31 | 192003(F) | STRUCTURE EXCAVATION (BRIDGE) | CY | 2,800 | 200.00 | 560,000.00 | 256.00 | 716,800.00 |
| 32 | 192037(F) | STRUCTURE EXCAVATION (RETAINING WALL) | CY | 2,225 | 144.00 | 320,400.00 | 32.20 | 71,645.00 |
| 33 | 193003(F) | STRUCTURE BACKFILL (BRIDGE) | CY | 1,320 | 152.00 | 200,640.00 | 344.00 | 454,080.00 |
| 34 | 193013(F) | STRUCTURE BACKFILL (RETAINING WALL) | CY | 4,165 | 147.00 | 612,255.00 | 93.80 | 390,677.00 |
| 35 | 198010(F) | IMPORTED BORROW | CY | 18,840 | 40.00 | 753,600.00 | 44.50 | 838,380.00 |
| 36 | 000001 | ITEM DELETED PER ADDENDUM No. 6 | ----- | ------- | ------- | ------- | ------- | ------- |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 4<br>Flatiron Dragados Constructors, Inc.<br>San Diego, CA 92121 | | 5<br>Griffith Company<br>Brea, CA 92821 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 37 | 031909A | GEOTECHNICAL BORINGS | LS | 1 | 386,000.00 | 386,000.00 | 138,000.00 | 138,000.00 |
| 38 | 200114 | ROCK BLANKET [GROUTED COBBLES] | SQFT | 280 | 47.25 | 13,230.00 | 159.00 | 44,520.00 |
| 39 | 202004 | IRON SULFATE | LB | 36 | 126.00 | 4,536.00 | 3.00 | 108.00 |
| 40 | 202006 | SOIL AMENDMENT | CY | 6 | 526.00 | 3,156.00 | 88.00 | 528.00 |
| 41 | 202038 | PACKET FERTILIZER | EA | 481 | 105.00 | 50,505.00 | 0.20 | 96.20 |
| 42 | 204002 | PLANT (GROUP B) [5 GALLON] | EA | 364 | 42.00 | 15,288.00 | 60.00 | 21,840.00 |
| 43 | 204011 | PLANT (GROUP K) [24" BOX] | EA | 5 | 31.50 | 157.50 | 213.00 | 1,065.00 |
| 44 | 204021 | PLANT (GROUP U) [15 GALLON] | EA | 5 | 211.00 | 1,055.00 | 426.00 | 2,130.00 |
| 45 | 204043 | TURF SEED [HYDROSEED MIX TURF] | SQFT | 775 | 21.00 | 16,275.00 | 3.00 | 2,325.00 |
| 46 | 204096 | MAINTAIN EXISTING PLANTED AREAS | LS | 1 | 52,600.00 | 52,600.00 | 35,500.00 | 35,500.00 |
| 47 | 204099 | PLANT ESTABLISHMENT WORK | LS | 1 | 263,000.00 | 263,000.00 | 49,700.00 | 49,700.00 |
| 48 | 205035 | WOOD MULCH | CY | 121 | 63.25 | 7,653.25 | 199.00 | 24,079.00 |
| 49 | 032010A | STEEL PIPE BOLLARD | EA | 2 | 1,053.00 | 2,106.00 | 8,240.00 | 16,480.00 |
| 50 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 51 | 206400 | CHECK AND TEST EXISTING IRRIGATION FACILITIES | LS | 1 | 10,500.00 | 10,500.00 | 35,500.00 | 35,500.00 |
| 52 | 206402 | OPERATE EXISTING IRRIGATION FACILITIES | LS | 1 | 52,600.00 | 52,600.00 | 7,100.00 | 7,100.00 |
| 53 | 206560 | CONTROL AND NEUTRAL CONDUCTORS | LS | 1 | 26,300.00 | 26,300.00 | 7,100.00 | 7,100.00 |
| 54 | 206562 | 1" REMOTE CONTROL VALVE | EA | 1 | 2,105.00 | 2,105.00 | 2,130.00 | 2,130.00 |

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|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 55 | 032011A | 3/4" DRIP IRRIGATION TUBING | LF | 480 | 105.00 | 50,400.00 | 24.00 | 11,520.00 |
| 56 | 032012A | DRIP EMITTER | EA | 96 | 26.25 | 2,520.00 | 14.00 | 1,344.00 |
| 57 | 032013A | FLUSH VALVE | EA | 1 | 5,263.00 | 5,263.00 | 1,280.00 | 1,280.00 |
| 58 | 208445 | TREE WELL SPRINKLER ASSEMBLY | EA | 20 | 263.00 | 5,260.00 | 114.00 | 2,280.00 |
| 59 | 208450 | DRIP VALVE ASSEMBLY | EA | 1 | 5,263.00 | 5,263.00 | 2,270.00 | 2,270.00 |
| 60 | 208595 | 1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE) | LF | 1,030 | 10.50 | 10,815.00 | 20.00 | 20,600.00 |
| 61 | 032014A | 1" PRESSURE RELIEF VALVE | EA | 1 | 10,500.00 | 10,500.00 | 1,700.00 | 1,700.00 |
| 62 | 2100300 | HYDROMULCH | SQFT | 83,610 | 0.25 | 20,902.50 | 0.30 | 25,083.00 |
| 63 | 210430 | HYDROSEED | SQFT | 83,610 | 0.20 | 16,722.00 | 0.30 | 25,083.00 |
| 64 | 210610 | COMPOST | CY | 217 | 0.50 | 108.50 | 128.00 | 27,776.00 |
| 65 | 210630 | INCORPORATE MATERIALS | SQFT | 83,610 | 0.10 | 8,361.00 | 0.10 | 8,361.00 |
| 66 | 211111 | PERMANENT EROSION CONTROL ESTABLISHMENT WORK | LS | 1 | 52,600.00 | 52,600.00 | 68,900.00 | 68,900.00 |
| 67 | 260203 | CLASS 2 AGGREGATE BASE | CY | 5,150 | 68.75 | 354,062.50 | 118.00 | 607,700.00 |
| 68 | 377501 | SLURRY SEAL | TON | 40 | 197.00 | 7,880.00 | 1,490.00 | 59,600.00 |
| 69 | 390132 | HOT MIX ASPHALT (TYPE A) | TON | 3,610 | 219.00 | 790,590.00 | 230.00 | 830,300.00 |
| 70 | 390137 | RUBBERIZED HOT MIX ASPHALT (GAP GRADED) | TON | 180 | 264.00 | 47,520.00 | 335.00 | 60,300.00 |
| 71 | 033915A | RUBBERIZED HOT MIX ASPHALT (BRIDGE) | TON | 179 | 264.00 | 47,256.00 | 375.00 | 67,125.00 |
| 72 | 394076 | PLACE HOT MIX ASPHALT DIKE (TYPE E) | LF | 940 | 10.50 | 9,870.00 | 17.80 | 16,732.00 |

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| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 73 | 398200 | COLD PLANE ASPHALT CONCRETE PAVEMENT | SQYD | 800 | 10.50 | 8,400.00 | 22.60 | 18,080.00 |
| 74 | 034816A | TEMPORARY CONSTRUCTION TRESTLE | LS | 1 | 400,000.00 | 400,000.00 | 400,000.00 | 400,000.00 |
| 75 | 490605 | 36" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,240 | 963.00 | 2,157,120.00 | 782.00 | 1,751,680.00 |
| 76 | 490618 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,450 | 3,975.00 | 9,738,750.00 | 3,840.00 | 9,408,000.00 |
| 77 | 490688 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET) | LF | 140 | 6,750.00 | 945,000.00 | 4,980.00 | 697,200.00 |
| 78 | 500001 | PRESTRESSING CAST-IN-PLACE CONCRETE | LS | 1 | 925,000.00 | 925,000.00 | 925,000.00 | 925,000.00 |
| 79 | 510051(F) | STRUCTURAL CONCRETE, BRIDGE FOOTING | CY | 556 | 542.00 | 301,352.00 | 613.00 | 340,828.00 |
| 80 | 510053(F) | STRUCTURAL CONCRETE, BRIDGE | CY | 7,090 | 2,270.00 | 16,094,300.00 | 3,633.00 | 25,757,970.00 |
| 81 | 510054(F) | STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER) | CY | 2,820 | 1,092.00 | 3,079,440.00 | 449.00 | 1,266,180.00 |
| 82 | 510060(F) | STRUCTURAL CONCRETE, RETAINING WALL | CY | 1,070 | 741.00 | 792,870.00 | 856.00 | 915,920.00 |
| 83 | 035117A(F) | STRUCTURAL CONCRETE, BRIDGE PILASTER | CY | 31 | 4,718.00 | 146,258.00 | 10,300.00 | 319,300.00 |
| 84 | 510086(F) | STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N) | CY | 246 | 1,285.00 | 316,110.00 | 1,810.00 | 445,260.00 |
| 85 | 035118A | STRUCTURAL CONCRETE, GRATE INLET TYPE G2 | EA | 6 | 22,500.00 | 135,000.00 | 31,800.00 | 190,800.00 |
| 86 | 035119A | STRUCTURAL CONCRETE, CATCH BASIN (W = 9.84') [(CURB INLET) (CRS 302)] | EA | 1 | 36,600.00 | 36,600.00 | 39,400.00 | 39,400.00 |
| 87 | 035120A | STRUCTURAL CONCRETE, CATCH BASIN (L = 7') [(CURB INLET) (CRS 300)] | EA | 1 | 35,500.00 | 35,500.00 | 25,600.00 | 25,600.00 |
| 88 | 035121A | STRUCTURAL CONCRETE, MINOR DRAINAGE STRUCTURE [MANHOLE TYPE 1] | EA | 3 | 24,200.00 | 72,600.00 | 21,600.00 | 64,800.00 |
| 89 | 035122A | CONCRETE MEDALLION (BELVEDERE) | EA | 5 | 6,764.00 | 33,820.00 | 23,400.00 | 117,000.00 |
| 90 | 035123A | CONCRETE ARTWORK PANEL (PILASTER) | EA | 12 | 5,304.00 | 63,648.00 | 17,500.00 | 210,000.00 |

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|---|---|---|---|---|---|---|---|---|
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| 91 | 518051 | PTFE SPHERICAL BEARING | EA | 10 | 21,200.00 | 212,000.00 | 27,200.00 | 272,000.00 |
| 92 | 519094 | JOINT SEAL ASSEMBLY (MR 3 1/2") | LF | 96 | 1,014.00 | 97,344.00 | 683.00 | 65,568.00 |
| 93 | 519097 | JOINT SEAL ASSEMBLY (MR 5") | LF | 96 | 1,733.00 | 166,368.00 | 1,960.00 | 188,160.00 |
| 94 | 519106 | JOINT SEAL ASSEMBLY (MR 7 1/2") | LF | 96 | 2,634.00 | 252,864.00 | 3,610.00 | 346,560.00 |
| 95 | 520102(F) | BAR REINFORCING STEEL (BRIDGE) | LB | 5,620,000 | 1.70 | 9,554,000.00 | 1.89 | 10,621,800.00 |
| 96 | 520103(F) | BAR REINFORCING STEEL (RETAINING WALL) | LB | 127,000 | 2.25 | 285,750.00 | 1.95 | 247,650.00 |
| 97 | 035224A(F) | BAR REINFORCING STEEL (STAINLESS STEEL) | LB | 21,700 | 6.00 | 130,200.00 | 6.75 | 146,475.00 |
| 98 | 520120(F) | HEADED BAR REINFORCEMENT | EA | 4,672 | 110.00 | 513,920.00 | 35.30 | 164,921.60 |
| 99 | 035625A | REMOVE PARK SIGN [ROADSIDE SIGN] | EA | 1 | 5,263.00 | 5,263.00 | 2,480.00 | 2,480.00 |
| 100 | 600097 | BRIDGE REMOVAL | LS | 1 | 1,342,000.00 | 1,342,000.00 | 1,342,000.00 | 1,342,000.00 |
| 101 | 036526A | CONCRETE COLLAR | EA | 1 | 1,431.00 | 1,431.00 | 4,330.00 | 4,330.00 |
| 102 | 650014 | 18" REINFORCED CONCRETE PIPE | LF | 770 | 162.00 | 124,740.00 | 568.00 | 437,360.00 |
| 103 | 036827A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET | EA | 1 | 2,140.00 | 2,140.00 | 18,400.00 | 18,400.00 |
| 104 | 036828A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET | EA | 2 | 2,140.00 | 4,280.00 | 9,070.00 | 18,140.00 |
| 105 | 037029A | CONCRETE ENERGY DISSIPATOR | EA | 1 | 22,900.00 | 22,900.00 | 89,400.00 | 89,400.00 |
| 106 | 037030A | PIPE ANCHOR | EA | 1 | 1,616.00 | 1,616.00 | 5,690.00 | 5,690.00 |
| 107 | 710150 | REMOVE INLET [AND LOCAL DEPRESSION] | EA | 2 | 2,743.00 | 5,486.00 | 3,240.00 | 6,480.00 |
| 108 | 710188 | RESET FRAME AND GRATE | EA | 1 | 5,754.00 | 5,754.00 | 30,600.00 | 30,600.00 |

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| 109 | 037231A | REMOVE SLOPE PAVING - ROCK SLOPE PROTECTION | SQFT | 2,975 | 9.00 | 26,775.00 | 17.80 | 52,955.00 |
| 110 | 721430 | CONCRETE (U-CHANNEL) | CY | 15 | 1,590.00 | 23,850.00 | 3,600.00 | 54,000.00 |
| 111 | 723095 | ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP] | CY | 8 | 744.00 | 5,952.00 | 1,370.00 | 10,960.00 |
| 112 | 037332A | MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS] | LS | 1 | 10,500.00 | 10,500.00 | 197,560.76 | 197,560.76 |
| 113 | 037333A | MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (PARK SIGNAGE) | LS | 1 | 15,800.00 | 15,800.00 | 55,267.76 | 55,267.76 |
| 114 | 037334A | MINOR CONCRETE (6" CLASS A REINFORCED CONCRETE PAVEMENT) (RCFC&WCD 326) | CY | 50 | 1,182.00 | 59,100.00 | 2,760.00 | 138,000.00 |
| 115 | 037335A | MINOR CONCRETE (CURB AND GUTTER TRANSITION) (CRS 211) | LF | 120 | 192.00 | 23,040.00 | 113.00 | 13,560.00 |
| 116 | 037336A | MINOR CONCRETE (A-6 CURB AND GUTTER) (CRS 200) | LF | 80 | 151.00 | 12,080.00 | 105.00 | 8,400.00 |
| 117 | 037337A | MINOR CONCRETE (A-8 CURB AND GUTTER) (CRS 201) | LF | 510 | 95.50 | 48,705.00 | 105.00 | 53,550.00 |
| 118 | 731511 | MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURBS) | SQFT | 21,479 | 20.25 | 434,949.75 | 39.70 | 852,716.30 |
| 119 | 037338A | MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 207) | SQFT | 265 | 41.00 | 10,865.00 | 93.80 | 24,857.00 |
| 120 | 731519 | MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS] | SQFT | 3,561 | 29.75 | 105,939.75 | 81.60 | 290,577.60 |
| 121 | 037339A | MINOR CONCRETE (STAMPED CONCRETE) (BELVEDERE) | SQFT | 200 | 62.25 | 12,450.00 | 333.00 | 66,600.00 |
| 122 | 037340A | MINOR CONCRETE (CURB RAMP) (CALTRANS A88A - CASE F) | EA | 2 | 19,700.00 | 39,400.00 | 28,200.00 | 56,400.00 |
| 123 | 037341A | MINOR CONCRETE (8" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 430 | 113.00 | 48,590.00 | 108.00 | 46,440.00 |
| 124 | 037342A | MINOR CONCRETE (6" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 740 | 82.25 | 60,865.00 | 103.00 | 76,220.00 |
| 125 | 037343A | MINOR CONCRETE (TYPE II CURB) (CITY OF RIVERSIDE 200) | LF | 75 | 103.00 | 7,725.00 | 97.20 | 7,290.00 |
| 126 | 037344A | MINOR CONCRETE (TYPE C CURB) (CRS 202) | LF | 845 | 75.75 | 64,008.75 | 112.00 | 94,640.00 |

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| 127 | 037345A | MINOR CONCRETE (TYPE D CURB) (CRS 204) | LF | 65 | 163.00 | 10,595.00 | 97.20 | 6,318.00 |
| 128 | 037346A | MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8] | LF | 700 | 86.50 | 60,550.00 | 108.00 | 75,600.00 |
| 129 | 731710 | REMOVE CONCRETE CURB | LF | 15 | 80.00 | 1,200.00 | 15.10 | 226.50 |
| 130 | 037347A | REMOVE CONCRETE SIDEWALK AND CURB RAMP | SQYD | 640 | 18.50 | 11,840.00 | 49.30 | 31,552.00 |
| 131 | 037348A | REMOVE CONCRETE MEDIAN (STAMPED) | SQFT | 1,825 | 4.65 | 8,486.25 | 6.65 | 12,136.25 |
| 132 | 731820 | REMOVE CONCRETE DRIVEWAY | SQFT | 350 | 11.00 | 3,850.00 | 5.25 | 1,837.50 |
| 133 | 731840 | REMOVE CONCRETE (CURB AND GUTTER) | LF | 3,250 | 17.25 | 56,062.50 | 11.60 | 37,700.00 |
| 134 | 750501(F) | MISCELLANEOUS METAL (BRIDGE) | LB | 16,700 | 10.25 | 171,175.00 | 33.02 | 551,434.00 |
| 135 | 750505(F) | BRIDGE DECK DRAINAGE SYSTEM | LB | 22,400 | 15.00 | 336,000.00 | 11.40 | 255,360.00 |
| 136 | 780256 | ADJUST ACCESS BOX (UTILITY) | EA | 6 | 5,263.00 | 31,578.00 | 3,820.00 | 22,920.00 |
| 137 | 780260 | REMOVE AND REPLACE SURVEY MONUMENT | EA | 1 | 5,263.00 | 5,263.00 | 6,110.00 | 6,110.00 |
| 138 | 037849A | ARCHITECTURAL TREATMENT (RIBS ON ABUTMENT) | SQFT | 945 | 49.25 | 46,541.25 | 92.40 | 87,318.00 |
| 139 | 037850A | ARCHITECTURAL TREATMENT (WOOD PLANK) | SQFT | 800 | 57.00 | 45,600.00 | 109.00 | 87,200.00 |
| 140 | 037851A | ARCHITECTURAL TREATMENT (ARCHES ON BARRIER) | SQFT | 5,440 | 42.75 | 232,560.00 | 17.50 | 95,200.00 |
| 141 | 780460(F) | ANTI-GRAFFITI COATING | SQFT | 33,500 | 3.35 | 112,225.00 | 3.00 | 100,500.00 |
| 142 | 037852A | REMOVE AND CONSTRUCT BARK PARK MONUMENT SIGN | LS | 1 | 10,500.00 | 10,500.00 | 56,587.28 | 56,587.28 |
| 143 | 800360 | CHAIN LINK FENCE (TYPE CL-6) | LF | 850 | 52.75 | 44,837.50 | 76.30 | 64,855.00 |
| 144 | 038053A | TUBULAR STEEL FENCE | LF | 410 | 263.00 | 107,830.00 | 357.00 | 146,370.00 |

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| 145 | 038054A | TUBULAR STEEL GATE | EA | 3 | 10,500.00 | 31,500.00 | 16,100.00 | 48,300.00 |
| 146 | 038055A | 38' CHAIN LINK GATE (DOUBLE) (TYPE CL-6) | EA | 2 | 8,421.00 | 16,842.00 | 15,400.00 | 30,800.00 |
| 147 | 803020 | REMOVE FENCE | LF | 455 | 15.75 | 7,166.25 | 16.90 | 7,689.50 |
| 148 | 803060 | REMOVE GATE | EA | 2 | 526.00 | 1,052.00 | 1,670.00 | 3,340.00 |
| 149 | 810200 | TEMPORARY DELINEATOR (CLASS 1) | EA | 557 | 26.25 | 14,621.25 | 115.00 | 64,055.00 |
| 150 | 820280 | REMOVE ROADSIDE SIGN (METAL POST) | EA | 4 | 263.00 | 1,052.00 | 98.50 | 394.00 |
| 151 | 820410 | SALVAGE ROADSIDE SIGN | EA | 8 | 211.00 | 1,688.00 | 41.10 | 328.80 |
| 152 | 820590 | RELOCATE ROADSIDE SIGN-ONE POST | EA | 6 | 842.00 | 5,052.00 | 639.00 | 3,834.00 |
| 153 | 820840 | ROADSIDE SIGN - ONE POST | EA | 26 | 1,053.00 | 27,378.00 | 861.00 | 22,386.00 |
| 154 | 832005 | MIDWEST GUARDRAIL SYSTEM | LF | 710 | 52.75 | 37,452.50 | 53.40 | 37,914.00 |
| 155 | 833094(F) | TUBULAR BICYCLE RAILING | LF | 1,174 | 105.00 | 123,270.00 | 520.00 | 610,480.00 |
| 156 | 038356A(F) | METAL RAILING | LF | 1,173 | 84.25 | 98,825.25 | 551.00 | 646,323.00 |
| 157 | 038358(F) | CABLE RAILING | LF | 693 | 79.00 | 54,747.00 | 62.40 | 43,243.20 |
| 158 | 839538 | TYPE SKT-MGS TERMINAL SYSTEM | EA | 1 | 10,500.00 | 10,500.00 | 7,600.00 | 7,600.00 |
| 159 | 839543 | TRANSITION RAILING (TYPE WB-31) | EA | 2 | 7,368.00 | 14,736.00 | 9,640.00 | 19,280.00 |
| 160 | 839584 | ALTERNATIVE IN-LINE TERMINAL SYSTEM | EA | 1 | 10,500.00 | 10,500.00 | 7,600.00 | 7,600.00 |
| 161 | 038357A | CRASH CUSHION (QUADGUARD M10) | EA | 2 | 15,800.00 | 31,600.00 | 55,400.00 | 110,800.00 |
| 162 | 839744(F) | CONCRETE BARRIER (TYPE 836 MODIFIED) | LF | 1,189 | 175.00 | 208,075.00 | 288.00 | 342,432.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 4<br>Flatiron Dragados Constructors, Inc.<br>San Diego, CA 92121 | | 5<br>Griffith Company<br>Brea, CA 92821 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 163 | 839746(F) | CONCRETE BARRIER (TYPE 842 MODIFIED) | LF | 1,186 | 170.00 | 201,620.00 | 355.00 | 421,030.00 |
| 164 | 839752 | REMOVE GUARDRAIL | LF | 120 | 21.00 | 2,520.00 | 29.40 | 3,528.00 |
| 165 | 038458A | 4" THERMOPLASTIC TRAFFIC STRIPE | LF | 275 | 1.60 | 440.00 | 4.10 | 1,127.50 |
| 166 | 840505 | 6" THERMOPLASTIC TRAFFIC STRIPE | LF | 4,910 | 1.85 | 9,083.50 | 7.75 | 38,052.50 |
| 167 | 840506 | 8" THERMOPLASTIC TRAFFIC STRIPE | LF | 240 | 2.10 | 504.00 | 9.10 | 2,184.00 |
| 168 | 840515 | THERMOPLASTIC PAVEMENT MARKING | SQFT | 450 | 10.50 | 4,725.00 | 29.40 | 13,230.00 |
| 169 | 840555 | 12” THERMOPLASTIC TRAFFIC STRIPE | LF | 320 | 3.15 | 1,008.00 | 20.50 | 6,560.00 |
| 170 | 870200 | LIGHTING SYSTEM | LS | 1 | 239,850.00 | 239,850.00 | 239,850.00 | 239,850.00 |
| 171 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 172 | 870400 | MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM | LS | 1 | 1,053,000.00 | 1,053,000.00 | 86,229.66 | 86,229.66 |
| 173 | 872141 | REMOVING LIGHTING SYSTEMS | EA | 10 | 10,500.00 | 105,000.00 | 2,720.84 | 27,208.40 |
| 174 | 038760A | REMOVING LIGHTING SYSTEM (SURFACE UTILITY) | EA | 10 | 10,500.00 | 105,000.00 | 530.22 | 5,302.20 |
| 175 | 038761A | REMOVE EXISTING TRAFFIC LOOPS AND CONDUIT | LS | 1 | 211,000.00 | 211,000.00 | 13,953.02 | 13,953.02 |
| 176 | 039962A | MOBILIZATION, DEMOBILIZATION AND FINAL CLEANUP | LS | 1 | 3,600,000.00 | 3,600,000.00 | 3,600,000.00 | 3,600,000.00 |
| 177 | 031463A | INSTALLATION OF BIRD EXCLUSION MATERIALS | LS | 1 | 52,600.00 | 52,600.00 | 95,504.56 | 95,504.56 |
| 178 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- | ------- | ------- |
| 179 | 090100 | TIME RELATED OVERHEAD | WDAY | 850 | 14,100.00 | 11,985,000.00 | 5,644.00 | 4,797,400.00 |
| 180 | 031401A | TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM | WDAY | 10 | 2,064.00 | 20,640.00 | 8,060.00 | 80,600.00 |

**Riverside County Transportation Department**
**Summary of Bids**

**PROJECT: Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Advertised: August 26, 2025 (Agenda Item: 3.70)**
**Addenda: 1(9/12/25), 2(9/18/25), 3(9/29/25), 4(10/02/25), 5(10/7/25), 6(10/14/25)**
**Bids Open: 2 pm Date: Thursday, October 16, 2025**

| BASE BID SCHEDULE-Mission Boulevard Bridge (Continued) | | | | | 4<br>Flatiron Dragados Constructors, Inc.<br>San Diego, CA 92121 | | 5<br>Griffith Company<br>Brea, CA 92821 | |
|---|---|---|---|---|---|---|---|---|
| ITEM NO. | ITEM CODE | CONTRACT ITEM | UNITS | QUANTITY | BID UNIT PRICE | BID ESTIMATE | BID UNIT PRICE | BID ESTIMATE |
| 181 | 129110 | TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM] | EA | 30 | 1,285.00 | 38,550.00 | 1,430.00 | 42,900.00 |
| 182 | 839743(F) | CONCRETE BARRIER (TYPE 836B) | LF | 22 | 450.00 | 9,900.00 | 639.00 | 14,058.00 |
| 183 | 839748(F) | CONCRETE BARRIER (TYPE 842B) | LF | 730 | 368.00 | 268,640.00 | 369.00 | 269,370.00 |
| 184 | 031301 | TEMPORARY CREEK DIVERSION SYSTEMS | LS | 1 | 126,000.00 | 126,000.00 | 1,095,000.00 | 1,095,000.00 |
| 185 | 730070 | DETECTABLE WARNING SURFACE | SQFT | 110 | 27.00 | 2,970.00 | 86.20 | 9,482.00 |
| 186 | 204001 | PLANT (GROUP A) [1 GALLON] | EA | 2,414 | 10.50 | 25,347.00 | 20.00 | 48,280.00 |
| 187 | 730040 | MINOR CONCRETE (GUTTER) | LF | 694 | 172.00 | 119,368.00 | 109.00 | 75,646.00 |
| 188 | 160110 | TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA] | LF | 8,063 | 7.80 | 62,891.40 | 15.50 | 124,976.50 |
| 189 | 030501 | TEMPORARY ACCESS TO WORK | LS | 1 | 71,200.00 | 71,200.00 | 150,000.00 | 150,000.00 |
| 190 | 020705 | DEEP SOIL MIXING | LS | 1 | 300,000.00 | 300,000.00 | 2,107,151.60 | 2,107,151.60 |
| **PROJECT TOTAL ITEMS 1 - 190** | | | | | | **77,688,927.65** | | **85,387,077.69** |

# Attachment "A"

County of Riverside - Transportation Department

Expenses as of 10/31/2025

Project: **Mission Blvd Bridge Replacement Project**

Project No.: **B3-0528**

## Project Costs and Budget

| | Activity | | Incurred Costs | Projected Costs | Total Costs | Existing Budget | Proposed Budget |
|---|---|---|---|---|---|---|---|
| A | Preliminary Survey | | 272,958 | | 273,000 | 271,000 | 273,000 |
| B | Design | | 6,325,307 | 357,693 | 6,683,000 | 6,778,000 | 6,683,000 |
| C | Environmental | | 2,073,784 | 1,004,216 | 3,078,000 | 1,950,000 | 3,078,000 |
| D | Right-of-way | | 183,047 | 1,016,953 | 1,200,000 | 1,205,000 | 1,200,000 |
| E | Construction | | | 58,882,197 | | | |
| | Bat Roosting Structure | | | 222,500 | 65,458,000 | 53,535,000 | 65,458,000 |
| | Supplemental Items | | | 423,200 | | | |
| | Construction Contingency | 10% | | 5,930,540 | | | |
| F | Construction Engineering & Inspection | 19% | | 11,092,679 | 11,093,000 | 9,808,000 | 11,093,000 |
| G | Construction Survey | 1% | | 768,400 | 768,000 | 3,268,000 | 768,000 |
| H | Utilities | | | | | | |
| | | **Totals:** | **8,855,096** | **79,698,378** | **88,553,000** | **76,815,000** | **88,553,000** |

## Project Funding

| Code | Name | Existing Budget | Proposed Budget |
|---|---|---|---|
| 120 | Highway Bridge Replacement & Rehabilitation | 6,479,000 | 76,404,000 |
| 121 | HBRR - Identified/Unfunded | 43,326,000 | 0 |
| 216 | Prop 1B Seismic Bridge funds | 2,684,000 | 2,684,000 |
| 300 | Measure A/Western | 110,000 | 110,000 |
| 719 | City of Riverside | 1,233,000 | 5,032,000 |
| 731 | City of Jurupa Valley | 929,000 | 4,323,000 |
| 999 | Unfunded | 22,054,000 | 0 |
| | **Totals** | **76,815,000** | **88,553,000** |

## Comments

Bat Roosting Structure is a separate item of construction and will be fully funded by the City of Riverside and City of Jurupa Valley, of the amount of $222,500.00.

Due to higher than originally anticipated Bid's, the Transportation Department has requested additional Federal funds. The request is currently being reviewed by Caltrans, and should the additional amount be approved, Federal funds will cover 88.53% of this Contract.

Printed: November 14,25 9:10 AM BY: Laura Varela

# Bid

**Date:** October 15, 2025

**To:** County of Riverside, hereafter called "County";

**Bidder:** Skanska USA Civil West California District Inc.
(hereafter called "Contractor")

The undersigned, Contractor, having carefully examined the site and the Contract Documents for the construction of **Mission Boulevard Bridge Replacement Over Santa Ana River, In the Cities of Riverside and Jurupa Valley, Project No. B3-0528, Federal Aid No. - BRLSZ 5956 (192)** hereby proposes to construct the work in accordance with the Contract Documents, including **Addenda Number(s)** 1,2,3,4,5,6 (Fill in addenda numbers if addenda have been issued.) for the amount stated in this Bid.

By submitting this Bid, Contractor agrees with County:

1. That unless withdrawn in person by Contractor or some person authorized in writing by Contractor (not by telephone or facsimile) before the time specified in the Notice Inviting Bids for the public opening of bids, this Bid constitutes an irrevocable offer for 90 calendar days after that date.

2. County has the right to reject any or all Bids and to waive any irregularities or informalities contained in a Bid.

3. To execute the Contract and deliver the Performance Bond, Payment Bond and Insurance Certificate with endorsements, that comply with the requirements set forth in the Instruction to Bidders and General Conditions, within ten (10) business days of the date of the Notice of Acceptance of Bid and Intent to Award as issued by the County.

4. That the contract shall be awarded upon a resolution or minute order to that effect duly adopted by the governing body of County; and that execution of the Contract shall constitute a written memorial thereof.

5. To submit to the County such information as County may require determining whether a particular Bid is the lowest responsible bid submitted.

6. That the accompanying Bid Bond, certified check or cashier's check is in an amount not less than 10% of the total bid submitted and constitutes a guarantee that if awarded the contract, Contractor will execute the Contract and deliver the required bonds within ten (10) business days after notice of award. If Contractor fails to execute and deliver said documents, the bond or check is to be charged with the costs of the resultant damages to the County, including but not limited to: publication costs, the difference in money between the amount bid and the amount in excess of the bid which it costs County to do or cause to be done for the work involved, lease and rental costs, additional salaries and overhead, increased interest and costs of funding the project, attorney expense, additional engineering and architectural expense and cost of maintaining or constructing alternate facilities occasioned by the failure to execute and deliver said documents.

7. By signing this Bid the Contractor certifies that the representations made therein are made under penalty of perjury.

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE** | | | | | | |
| 1 | 030101A | COURSE OF CONSTRUCTION INSURANCE | LS | 1 | $ 300,000.00 | $ 300,000.00 |
| 2 | 070030 | LEAD COMPLIANCE PLAN | LS | 1 | $ 20,800.00 | $ 20,800.00 |
| 3 | 080060 | LEVEL 2 CRITICAL PATH METHOD SCHEDULE | LS | 1 | $ 103,500.00 | $ 103,500.00 |
| 4 | 030902A | RESIDENT ENGINEERS OFFICE | LS | 1 | $ 250,000.00 | $ 250,000.00 |
| 5 | 100100 | DEVELOP WATER SUPPLY | LS | 1 | $ 45,000.00 | $ 45,000.00 |
| 6 | 120090 | CONSTRUCTION AREA SIGNS | LS | 1 | $ 40,000.00 | $ 40,000.00 |
| 7 | 120100 | TRAFFIC CONTROL SYSTEM | LS | 1 | $ 300,000.00 | $ 300,000.00 |
| 8 | 120110 | FLASHING ARROW SIGN | EA | 3 | $ 5,330.00 | $ 15,990.00 |
| 9 | 120116 | TYPE II BARRICADE | EA | 30 | $ 204.00 | $ 6,120.00 |
| 10 | 120149 | TEMPORARY PAVEMENT MARKING (PAINT) | SQFT | 240 | $ 12.00 | $ 2,880.00 |
| 11 | 120159 | TEMPORARY TRAFFIC STRIPE (PAINT) | LF | 22,550 | $ 1.00 | $ 22,550.00 |
| 12 | 124000 | TEMPORARY PEDESTRIAN ACCESS ROUTE | LS | 1 | $ 42,900.00 | $ 42,900.00 |
| 13 | 128651 | PORTABLE CHANGEABLE MESSAGE SIGNS | EA | 6 | $ 8,510.00 | $ 51,060.00 |
| 14 | 129000 | TEMPORARY RAILING (TYPE K) | LF | 11,600 | $ 7.00 | $ 81,200.00 |
| 15 | 129110 | TEMPORARY CRASH CUSHION [ARRAY TS11] | EA | 22 | $ 455.00 | $ 10,010.00 |
| 16 | 130100 | JOB SITE MANAGEMENT | LS | 1 | $ 150,000.00 | $ 150,000.00 |
| 17 | 130301 | STORMWATER POLLUTION PREVENTION PLAN | LS | 1 | $ 50,000.00 | $ 50,000.00 |
| 18 | 130520 | TEMPORARY HYDRAULIC MULCH | SQYD | 8,600 | $ 1.00 | $ 8,600.00 |
| 19 | 130620 | TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5) | EA | 25 | $ 372.00 | $ 9,300.00 |
| 20 | 130640 | TEMPORARY FIBER ROLL | LF | 5,900 | $ 5.00 | $ 29,500.00 |
| 21 | 130680 | TEMPORARY SILT FENCE | LF | 2,130 | $ 4.00 | $ 8,520.00 |
| 22 | 031403A | FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES) | EA | 170 | $ 823.00 | $ 139,910.00 |
| 23 | 141101 | REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE) | LF | 4,050 | $ 4.00 | $ 16,200.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 24 | 141120 | TREATED WOOD WASTE | LB | 800 | $ 2.00 | $ 1,600.00 |
| 25 | 031504A | REMOVE CONCRETE (BRICK PAVERS) | SQFT | 830 | $ 1.00 | $ 830.00 |
| 26 | 170103 | CLEARING AND GRUBBING | LS | 1 | $ 150,000.00 | $ 150,000.00 |
| 27 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 28 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 29 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 30 | 190101 F | ROADWAY EXCAVATION | CY | 20,620 | ~~29.00~~ 30.00 | 618,600.00 |
| 31 | 192003 F | STRUCTURE EXCAVATION (BRIDGE) | CY | 2,800 | 250.00 | 700,000.00 |
| 32 | 192037 F | STRUCTURE EXCAVATION (RETAINING WALL) | CY | 2,225 | 200.00 | 445,000.00 |
| 33 | 193003 F | STRUCTURE BACKFILL (BRIDGE) | CY | 1,320 | $ 300.00 | $ 396,000.00 |
| 34 | 193013 F | STRUCTURE BACKFILL (RETAINING WALL) | CY | 4,165 | 200.00 | 833,000.00 |
| 35 | 198010 F | IMPORTED BORROW | CY | 18,840 | 40.00 | 753,600.00 |
| 36 | 031908A | ~~GROUND IMPROVEMENTS (RETAINING WALL B)~~ | LS | 1 | $ ---- | $ ---- |
| 37 | 031909A | GEOTECHNICAL BORINGS | LS | 1 | $ 156,900.00 | $ 156,900.00 |
| 38 | 200114 | ROCK BLANKET [GROUTED COBBLES] | SQFT | 280 | $ 88.00 | $ 24,640.00 |
| 39 | 202004 | IRON SULFATE | LB | 36 | $ 25.00 | $ 900.00 |
| 40 | 202006 | SOIL AMENDMENT | CY | 6 | $ 150.00 | $ 900.00 |
| 41 | 202038 | PACKET FERTILIZER | EA | 481 | $ 2.00 | $ 962.00 |
| 42 | 204002 | PLANT (GROUP B) [5 GALLON] | EA | 364 | $ 49.00 | $ 17,836.00 |
| 43 | 204011 | PLANT (GROUP K) [24" BOX] | EA | 5 | $ 1,190.00 | $ 5,950.00 |
| 44 | 204021 | PLANT (GROUP U) [15 GALLON] | EA | 5 | $ 789.00 | $ 3,945.00 |
| 45 | 204043 | TURF SEED [HYDROSEED MIX TURF] | SQFT | 775 | $ 6.00 | $ 4,650.00 |
| 46 | 204096 | MAINTAIN EXISTING PLANTED AREAS | LS | 1 | $ 18,900.00 | $ 18,900.00 |
| 47 | 204099 | PLANT ESTABLISHMENT WORK | LS | 1 | $ 51,700.00 | $ 51,700.00 |
| 48 | 205035 | WOOD MULCH | CY | 121 | $ 103.00 | $ 12,463.00 |
| 49 | 032010A | STEEL PIPE BOLLARD | EA | 2 | $ 1,470.00 | $ 2,940.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 50 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ----- | ------- | ------- | ------- |
| 51 | 206400 | CHECK AND TEST EXISTING IRRIGATION FACILITIES | LS | 1 | $ 9,270.00 | $ 9,270.00 |
| 52 | 206402 | OPERATE EXISTING IRRIGATION FACILITIES | LS | 1 | $ 12,600.00 | $ 12,600.00 |
| 53 | 206560 | CONTROL AND NEUTRAL CONDUCTORS | LS | 1 | $ 2,630.00 | $ 2,630.00 |
| 54 | 206562 | 1" REMOTE CONTROL VALVE | EA | 1 | $ 2,560.00 | $ 2,560.00 |
| 55 | 032011A | 3/4" DRIP IRRIGATION TUBING | LF | 480 | $ 12.00 | $ 5,760.00 |
| 56 | 032012A | DRIP EMITTER | EA | 96 | $ 48.00 | $ 4,608.00 |
| 57 | 032013A | FLUSH VALVE | EA | 1 | $ 2,050.00 | $ 2,050.00 |
| 58 | 208445 | TREE WELL SPRINKLER ASSEMBLY | EA | 20 | $ 145.00 | $ 2,900.00 |
| 59 | 208450 | DRIP VALVE ASSEMBLY | EA | 1 | $ 3,070.00 | $ 3,070.00 |
| 60 | 208595 | 1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE) | LF | 1,030 | $ 15.00 | $ 15,450.00 |
| 61 | 032014A | 1" PRESSURE RELIEF VALVE | EA | 1 | $ 2,090.00 | $ 2,090.00 |
| 62 | 2100300 | HYDROMULCH | SQFT | 83,610 | $ 0.10 | $ 8,361.00 |
| 63 | 210430 | HYDROSEED | SQFT | 83,610 | $ 0.20 | $ 16,722.00 |
| 64 | 210610 | COMPOST | CY | 217 | $ 87.00 | $ 18,879.00 |
| 65 | 210630 | INCORPORATE MATERIALS | SQFT | 83,610 | $ 0.50 | $ 41,805.00 |
| 66 | 211111 | PERMANENT EROSION CONTROL ESTABLISHMENT WORK | LS | 1 | $ 15,000.00 | $ 15,000.00 |
| 67 | 260203 | CLASS 2 AGGREGATE BASE | CY | 5,150 | $ 40.00 | $ 206,000.00 |
| 68 | 377501 | SLURRY SEAL | TON | 40 | $ 1,050.00 | $ 42,000.00 |
| 69 | 390132 | HOT MIX ASPHALT (TYPE A) | TON | 3,610 | $ 200.00 | $ 722,000.00 |
| 70 | 390137 | RUBBERIZED HOT MIX ASPHALT (GAP GRADED) | TON | 180 | $ 300.00 | $ 54,000.00 |
| 71 | 033915A | RUBBERIZED HOT MIX ASPHALT (BRIDGE) | TON | 179 | $ 300.00 | $ 53,700.00 |
| 72 | 394076 | PLACE HOT MIX ASPHALT DIKE (TYPE E) | LF | 940 | $ 7.00 | $ 6,580.00 |
| 73 | 398200 | COLD PLANE ASPHALT CONCRETE PAVEMENT | SQYD | 800 | $ 15.00 | $ 12,000.00 |
| 74 | 034816A | TEMPORARY CONSTRUCTION TRESTLE | LS | 1 | $ 400,000.00 | $ 400,000.00 |
| 75 | 490605 | 36" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,240 | 650.00 | 1,456,000.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 76 | 490618 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING | LF | 2,450 | 2,600.00 | 6,370,000.00 |
| 77 | 490688 | 96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET) | LF | 140 | $ 3,600.00 | $ 504,000.00 |
| 78 | 500001 | PRESTRESSING CAST-IN-PLACE CONCRETE | LS | 1 | $ 925,000.00 | $ 925,000.00 |
| 79 | 510051 F | STRUCTURAL CONCRETE, BRIDGE FOOTING | CY | 556 | 900.00 | 500,400.00 |
| 80 | 510053 F | STRUCTURAL CONCRETE, BRIDGE | CY | 7,090 | 1,500.00 | 10,635,000.00 |
| 81 | 510054 F | STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER) | CY | 2,820 | 1,025.10 | 2,890,500.00 |
| 82 | 510060 F | STRUCTURAL CONCRETE, RETAINING WALL | CY | 1,070 | 1,100.00 | 1,177,000.00 |
| 83 | 035117A F | STRUCTURAL CONCRETE, BRIDGE PILASTER | CY | 31 | $ 8,000.00 | $ 248,000.00 |
| 84 | 510086 F | STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N) | CY | 246 | $ 1,000.00 | $ 246,000.00 |
| 85 | 035118A | STRUCTURAL CONCRETE, GRATE INLET TYPE G2 | EA | 6 | $ 35,000.00 | $ 210,000.00 |
| 86 | 035119A | STRUCTURAL CONCRETE, CATCH BASIN (W = 9.84') [(CURB INLET) (CRS 302)] | EA | 1 | $ 30,000.00 | $ 30,000.00 |
| 87 | 035120A | STRUCTURAL CONCRETE, CATCH BASIN (L = 7') [(CURB INLET) (CRS 300)] | EA | 1 | $ 30,000.00 | $ 30,000.00 |
| 88 | 035121A | STRUCTURAL CONCRETE, MINOR DRAINAGE STRUCTURE [MANHOLE TYPE 1] | EA | 3 | $ 20,000.00 | $ 60,000.00 |
| 89 | 035122A | CONCRETE MEDALLION (BELVEDERE) | EA | 5 | $ 7,980.00 | $ 39,900.00 |
| 90 | 035123A | CONCRETE ARTWORK PANEL (PILASTER) | EA | 12 | $ 5,000.00 | $ 60,000.00 |
| 91 | 518051 | PTFE SPHERICAL BEARING | EA | 10 | $ 30,000.00 | $ 300,000.00 |
| 92 | 519094 | JOINT SEAL ASSEMBLY (MR 3 1/2") | LF | 96 | $ 1,790.00 | $ 171,840.00 |
| 93 | 519097 | JOINT SEAL ASSEMBLY (MR 5") | LF | 96 | $ 1,790.00 | $ 171,840.00 |
| 94 | 519106 | JOINT SEAL ASSEMBLY (MR 7 1/2") | LF | 96 | $ 1,800.00 | $ 172,800.00 |
| 95 | 520102 F | BAR REINFORCING STEEL (BRIDGE) | LB | 5,620,000 | JB 1.40 | 7,868,000.00 |
| 96 | 520103 F | BAR REINFORCING STEEL (RETAINING WALL) | LB | 127,000 | $ 2.00 | $ 254,000.00 |
| 97 | 035224A F | BAR REINFORCING STEEL (STAINLESS STEEL) | LB | 21,700 | $ 6.00 | $ 130,200.00 |
| 98 | 520120 F | HEADED BAR REINFORCEMENT | EA | 4,672 | $ 30.00 | $ 140,160.00 |
| 99 | 035625A | REMOVE PARK SIGN [ROADSIDE SIGN] | EA | 1 | $ 2,330.00 | $ 2,330.00 |
| 100 | 600097 | BRIDGE REMOVAL | LS | 1 | $ 1,342,000.00 | $ 1,342,000.00 |
| 101 | 036526A | CONCRETE COLLAR | EA | 1 | $ 3,210.00 | $ 3,210.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 102 | 650014 | 18" REINFORCED CONCRETE PIPE | LF | 770 | $ 190.00 | $ 146,300.00 |
| 103 | 036827A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET | EA | 1 | $ 3,120.00 | $ 3,120.00 |
| 104 | 036828A | 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET | EA | 2 | $ 1,500.00 | $ 3,000.00 |
| 105 | 037029A | CONCRETE ENERGY DISSIPATOR | EA | 1 | $ 29,600.00 | $ 29,600.00 |
| 106 | 037030A | PIPE ANCHOR | EA | 1 | $ 2,110.00 | $ 2,110.00 |
| 107 | 710150 | REMOVE INLET [AND LOCAL DEPRESSION] | EA | 2 | $ 928.00 | $ 1,856.00 |
| 108 | 710188 | RESET FRAME AND GRATE | EA | 1 | $ 3,030.00 | $ 3,030.00 |
| 109 | 037231A | REMOVE SLOPE PAVING - ROCK SLOPE PROTECTION | SQFT | 2,975 | $ 25.00 | $ 74,375.00 |
| 110 | 721430 | CONCRETE (U-CHANNEL) | CY | 15 | $ 1,290.00 | $ 19,350.00 |
| 111 | 723095 | ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP] | CY | 8 | $ 168.00 | $ 1,344.00 |
| 112 | 037332A | MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS] | LS | 1 | $ 77,500.00 | $ 77,500.00 |
| 113 | 037333A | MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (PARK SIGNAGE) | LS | 1 | $ 48,500.00 | $ 48,500.00 |
| 114 | 037334A | MINOR CONCRETE (6" CLASS A REINFORCED CONCRETE PAVEMENT) (RCFC&WCD 326) | CY | 50 | $ 274.00 | $ 13,700.00 |
| 115 | 037335A | MINOR CONCRETE (CURB AND GUTTER TRANSITION) (CRS 211) | LF | 120 | $ 140.00 | $ 16,800.00 |
| 116 | 037336A | MINOR CONCRETE (A-6 CURB AND GUTTER) (CRS 200) | LF | 80 | $ 148.00 | $ 11,840.00 |
| 117 | 037337A | MINOR CONCRETE (A-8 CURB AND GUTTER) (CRS 201) | LF | 510 | $ 139.00 | $ 70,890.00 |
| 118 | 731511 | MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURBS) | SQFT | 21,479 | $ 23.00 | $ 494,017.00 |
| 119 | 037338A | MINOR CONCRETE (DRIVEWAY APPROACH) (CRS 207) | SQFT | 265 | $ 41.00 | $ 10,865.00 |
| 120 | 731519 | MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS] | SQFT | 3,561 | $ 20.00 | $ 71,220.00 |
| 121 | 037339A | MINOR CONCRETE (STAMPED CONCRETE) (BELVEDERE) | SQFT | 200 | $ 115.00 | $ 23,000.00 |
| 122 | 037340A | MINOR CONCRETE (CURB RAMP) (CALTRANS A88A - CASE F) | EA | 2 | $ 6,680.00 | $ 13,360.00 |
| 123 | 037341A | MINOR CONCRETE (8" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 430 | $ 129.00 | $ 55,470.00 |
| 124 | 037342A | MINOR CONCRETE (6" TYPE I CURB AND GUTTER) (CITY OF RIVERSIDE 200) | LF | 740 | $ 123.00 | $ 91,020.00 |
| 125 | 037343A | MINOR CONCRETE (TYPE II CURB) (CITY OF RIVERSIDE 200) | LF | 75 | $ 132.00 | $ 9,900.00 |
| 126 | 037344A | MINOR CONCRETE (TYPE C CURB) (CRS 202) | LF | 845 | $ 114.00 | $ 96,330.00 |
| 127 | 037345A | MINOR CONCRETE (TYPE D CURB) (CRS 204) | LF | 65 | $ 149.00 | $ 9,685.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 128 | 037346A | MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8] | LF | 700 | $ 117.00 | $ 81,900.00 |
| 129 | 731710 | REMOVE CONCRETE CURB | LF | 15 | $ 31.00 | $ 465.00 |
| 130 | 037347A | REMOVE CONCRETE SIDEWALK AND CURB RAMP | SQYD | 640 | $ 15.00 | $ 9,600.00 |
| 131 | 037348A | REMOVE CONCRETE MEDIAN (STAMPED) | SQFT | 1,825 | $ 4.00 | $ 7,300.00 |
| 132 | 731820 | REMOVE CONCRETE DRIVEWAY | SQFT | 350 | $ 2.00 | $ 700.00 |
| 133 | 731840 | REMOVE CONCRETE (CURB AND GUTTER) | LF | 3,250 | $ 10.00 | $ 32,500.00 |
| 134 | 750501 F | MISCELLANEOUS METAL (BRIDGE) | LB | 16,700 | $ 21.00 | $ 350,700.00 |
| 135 | 750505 F | BRIDGE DECK DRAINAGE SYSTEM | LB | 22,400 | $ 13.00 | $ 291,200.00 |
| 136 | 780256 | ADJUST ACCESS BOX (UTILITY) | EA | 6 | $ 2,730.00 | $ 16,380.00 |
| 137 | 780260 | REMOVE AND REPLACE SURVEY MONUMENT | EA | 1 | $ 4,650.00 | $ 4,650.00 |
| 138 | 037849A | ARCHITECTURAL TREATMENT (RIBS ON ABUTMENT) | SQFT | 945 | $ 42.00 | $ 39,690.00 |
| 139 | 037850A | ARCHITECTURAL TREATMENT (WOOD PLANK) | SQFT | 800 | $ 52.00 | $ 41,600.00 |
| 140 | 037851A | ARCHITECTURAL TREATMENT (ARCHES ON BARRIER) | SQFT | 5,440 | $ 12.00 | $ 65,280.00 |
| 141 | 780460 F | ANTI-GRAFFITI COATING | SQFT | 33,500 | $ 3.00 | $ 100,500.00 |
| 142 | 037852A | REMOVE AND CONSTRUCT BARK PARK MONUMENT SIGN | LS | 1 | $ 3,490.00 | $ 3,490.00 |
| 143 | 800360 | CHAIN LINK FENCE (TYPE CL-6) | LF | 850 | $ 55.00 | $ 46,750.00 |
| 144 | 038053A | TUBULAR STEEL FENCE | LF | 410 | $ 259.00 | $ 106,190.00 |
| 145 | 038054A | TUBULAR STEEL GATE | EA | 3 | $ 11,700.00 | $ 35,100.00 |
| 146 | 038055A | 38' CHAIN LINK GATE (DOUBLE) (TYPE CL-6) | EA | 2 | $ 11,200.00 | $ 22,400.00 |
| 147 | 803020 | REMOVE FENCE | LF | 455 | $ 13.00 | $ 5,915.00 |
| 148 | 803060 | REMOVE GATE | EA | 2 | $ 1,210.00 | $ 2,420.00 |
| 149 | 810200 | TEMPORARY DELINEATOR (CLASS 1) | EA | 557 | $ 71.00 | $ 39,547.00 |
| 150 | 820280 | REMOVE ROADSIDE SIGN (METAL POST) | EA | 4 | $ 61.00 | $ 244.00 |
| 151 | 820410 | SALVAGE ROADSIDE SIGN | EA | 8 | $ 26.00 | $ 208.00 |
| 152 | 820590 | RELOCATE ROADSIDE SIGN-ONE POST | EA | 6 | $ 396.00 | $ 2,376.00 |
| 153 | 820840 | ROADSIDE SIGN - ONE POST | EA | 26 | $ 533.00 | $ 13,858.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 154 | 832005 | MIDWEST GUARDRAIL SYSTEM | LF | 710 | $ 39.00 | $ 27,690.00 |
| 155 | 833094 F | TUBULAR BICYCLE RAILING | LF | 1,174 | $ 378.00 | $ 443,772.00 |
| 156 | 038356A F | METAL RAILING | LF | 1,173 | $ 400.00 | $ 469,200.00 |
| 157 | 038358 F | CABLE RAILING | LF | 693 | $ 45.00 | $ 31,185.00 |
| 158 | 839538 | TYPE SKT-MGS TERMINAL SYSTEM | EA | 1 | $ 5,520.00 | $ 5,520.00 |
| 159 | 839543 | TRANSITION RAILING (TYPE WB-31) | EA | 2 | $ 6,990.00 | $ 13,980.00 |
| 160 | 839584 | ALTERNATIVE IN-LINE TERMINAL SYSTEM | EA | 1 | $ 5,520.00 | $ 5,520.00 |
| 161 | 038357A | CRASH CUSHION (QUADGUARD M10) | EA | 2 | $ 40,200.00 | $ 80,400.00 |
| 162 | 839744 F | CONCRETE BARRIER (TYPE 836 MODIFIED) | LF | 1,189 | $ 127.00 | $ 151,003.00 |
| 163 | 839746 F | CONCRETE BARRIER (TYPE 842 MODIFIED) | LF | 1,186 | $ 133.00 | $ 157,738.00 |
| 164 | 839752 | REMOVE GUARDRAIL | LF | 120 | $ 22.00 | $ 2,640.00 |
| 165 | 038458A | 4" THERMOPLASTIC TRAFFIC STRIPE | LF | 275 | $ 3.00 | $ 825.00 |
| 166 | 840505 | 6" THERMOPLASTIC TRAFFIC STRIPE | LF | 4,910 | $ 5.00 | $ 24,550.00 |
| 167 | 840506 | 8" THERMOPLASTIC TRAFFIC STRIPE | LF | 240 | $ 6.00 | $ 1,440.00 |
| 168 | 840515 | THERMOPLASTIC PAVEMENT MARKING | SQFT | 450 | $ 20.00 | $ 9,000.00 |
| 169 | 840555 | 12" THERMOPLASTIC TRAFFIC STRIPE | LF | 320 | $ 13.00 | $ 4,160.00 |
| 170 | 870200 | LIGHTING SYSTEM | LS | 1 | $ 239,850.00 | $ 239,850.00 |
| 171 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 172 | 870400 | MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM | LS | 1 | $ 114,300.00 | $ 114,300.00 |
| 173 | 872141 | REMOVING LIGHTING SYSTEMS | EA | 10 | $ 6,630.00 | $ 66,300.00 |
| 174 | 038760A | REMOVING LIGHTING SYSTEM (SURFACE UTILITY) | EA | 10 | $ 2,040.00 | $ 20,400.00 |
| 175 | 038761A | REMOVE EXISTING TRAFFIC LOOPS AND CONDUIT | LS | 1 | $ 8,160.00 | $ 8,160.00 |
| 176 | 039962A | MOBILIZATION, DEMOBILIZATION AND FINAL CLEANUP | LS | 1 | $ 3,600,000.00 | $ 3,600,000.00 |
| 177 | 031463A | INSTALLATION OF BIRD EXCLUSION MATERIALS | LS | 1 | $ 76,400.00 | $ 76,400.00 |
| 178 | 000001 | ITEM DELETED PER ADDENDUM No. 4 | ---- | ------ | ------ | ------ |
| 179 | 090100 | TIME RELATED OVERHEAD | WDAY | 850 | $ 5,000.00 | $ 4,998,000.00 |
| 180 | 031401A | TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM | WDAY | 10 | $ 2,010.00 | $ 20,100.00 |

## REVISED PROPOSAL

| ITEM No. | ITEM CODE | ITEM | UNIT | ESTIMATED QUANTITY | ITEM PRICE (IN FIGURES) | TOTAL (IN FIGURES) |
|---|---|---|---|---|---|---|
| **BASE BID - MISSION BOULEVARD BRIDGE (continued)** | | | | | | |
| 181 | 129110 | TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM] | EA | 30 | $ 899.00 | $ 26,970.00 |
| 182 | 839743 F | CONCRETE BARRIER (TYPE 836B) | LF | 22 | $ 250.00 | $ 5,500.00 |
| 183 | 839748 F | CONCRETE BARRIER (TYPE 842B) | LF | 730 | $ 150.00 | $ 109,500.00 |
| 184 | 031301 | TEMPORARY CREEK DIVERSION SYSTEMS | LS | 1 | $ 250,000.00 | $ 250,000.00 |
| 185 | 730070 | DETECTABLE WARNING SURFACE | SQFT | 110 | $ 115.00 | $ 12,650.00 |
| 186 | 204001 | PLANT (GROUP A) [1 GALLON] | EA | 2,414 | $ 33.00 | $ 79,662.00 |
| 187 | 730040 | MINOR CONCRETE (GUTTER) | LF | 694 | $ 113.00 | $ 78,422.00 |
| 188 | 160110 | TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA] | LF | 8,063 | $ 5.00 | $ 40,315.00 |
| 189 | 030501 | TEMPORARY ACCESS TO WORK | LS | 1 | $ 293,100.00 | $ 293,100.00 |
| 190 | 020705 | DEEP SOIL MIXING | LS | 1 | 1,191,229.00 | 1,191,229.00 |

PROJECT TOTAL "WORDS" TOTAL: fifty eight million eight HUNDRED EIGHTY-TWO THOUSAND ONE HUNDRED NINETY-SEVEN DOLLARS and zero cents.

$ 58,882,197.00 ITEMS 1-190

## Bidder Data and Signature

Name of Bidder: Skanska USA Civil West California District Inc.

Type of organization: Corporation

Person(s) authorized to sign for Bidder: James Bailey-Executive Vice President,

Ryan Clayton-Senior Vice President, Tony Taddeo-Senior Vice President,

Brett Bockmann-Vice President, Treasurer/Secretary

Note:
If Bidder is a **Corporation**, state legal name of Corporation and also names of the president, vice-president, secretary, treasurer and manager thereof.

If Bidder is a **Co-Partnership**, state true name of firm and also names of all individual co-partners composing firm.

If Bidder is a sole proprietorship or an **Individual**, state first and last name(s) in full.

If Bid is signed by an agent other than an owner, partner or corporate officer, Bid shall be accompanied by a power-of-attorney.

Business Street Address: 1995 Agua Mansa Road
(Please include business address even if P.O. Box is used.)

Business City, State, Zip Code: Riverside, California 92509

P.O. Box- Number:

P.O. Box- City, State, Zip Code:

Phone: (951) 684-5360

Facsimile: (951) 788-2449

E-mail: James.Bailey@skanska.com

Contractor's license number: 140069

License Classification(s): A HAZ

Expiration date: 05/31/2026

Department of Industrial Relations Registration Number: 1000003003

## Bidder Data and Signature (continued)

Accompanying this Bid is a certified check, cashier check or bid bond in an amount equal to at least ten (10) percent of the total bid for:

**Mission Boulevard Bridge Replacement Over Santa Ana River**

**In the Cities of Riverside and Jurupa Valley**

**Project No. B3-0528**

**Federal Aid No. – BRLSZ 5956 (192)**

By my signature on this Bid, I certify, under penalty of perjury under the laws of the State of California, that all the information on this form is true and correct.

By my signature on this Bid, I certify, under penalty of perjury under the laws of the State of California, that the foregoing Statements and Questionnaire are true and correct and that the Bidder has complied with the requirements of Section 8103 of the Fair Employment and Housing Commission regulations (Chapter 5, Title 2 of the California Administrative Code).

By my signature on this Bid, I certify, under penalty of perjury under the laws of the State of California and the United States of America, that the Title 23 United States Code, Section 112 Non-Collusion Affidavit and Title 49 code of Federal Regulations, part 29 Debarment and Suspension Certification, and Disclosure of Lobbying Activities are true and correct.

IN WITNESS WHERE OF Bidder/Contractor executed this Bid as of the date set forth on page **B1** of this Bid.

**Signature**: J Bailey

Name (printed): James Bailey

Title: Skanska USA Civil West California District Inc.

"Contractor"

## Subcontractor List

Bidder/Contractor submits the following complete list of each Subcontractor who will perform work, labor or render service in or about the construction in an amount in excess of 1/2 of 1% of the total bid or $10,000 whichever is greater.

Check box on right side of row if any construction item, for the listed Subcontractor, is partial work. If partial work is to be performed within a certain construction item or trade, the Bidder/Contractor shall specify the portion(s) of the work to be performed by the different subcontractors or Bidder/Contractor will be subject to provisions of Public Contract Code Section 4106.

**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | All American Asphalt | 267073 | 1000001051 | Corona, CA | 68-73: AC and related work only | X |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

Additional Subcontractor List(s) may be attached to the Bid.
(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** 34%

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | Fehoko Concrete Inc. | 1015235 | 1000044744 | Inglewood, CA | 114-128,187, 189(P) Minor concrete flatwork and related work. | X |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | Legacy Foundations | 1123860 | 2000002591 | Corona, CA | 75(P), 76(P), 77: Drill, set cages and place concrete. | X |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | VT Electric, Inc. | 763236 | 1000005674 | Ontario, CA | 170, 172-175: Electrical and related work. | |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | ~~Alcorn Fence~~ Company | 122954 | 1000001986 | Duarte, CA J.B | 143-148, 154-161, 164: Fence, guardrail and related work. | |
| 2. | FENCECORP INDUSTRIAL COMMERCIAL FENCING, INC | 986544 | 1000000085 | RIVERSIDE, CA | 24, 188, 189(P) | X |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

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## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | Schwager Davis Inc. | 492582 | 1000005118 | San Jose, CA | 78: Pre-Stressing and related work | |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

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(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

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**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West California District Inc.

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | PACIFIC STEEL GROUP | 997880 | 1000004101 | SAN DIEGO, CA | 83(P), 84(P), 95-98, 162(P) 163(P), 182(P), | ☒ |
| 2. | | | | | 183(P): FURNISH & INSTALL REBAR AND RELATED WORK | ☐ |
| 3. | | | | | | ☐ |
| 4. | | | | | | ☐ |
| 5. | | | | | | ☐ |
| 6. | | | | | | ☐ |

Additional Subcontractor List(s) may be attached to the Bid.
(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** _____%

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

## Subcontractor List

Bidder/Contractor submits the following complete list of each Subcontractor who will perform work, labor or render service in or about the construction in an amount in excess of 1/2 of 1% of the total bid or $10,000 whichever is greater.

Check box on right side of row if any construction item, for the listed Subcontractor, is partial work. If partial work is to be performed within a certain construction item or trade, the Bidder/Contractor shall specify the portion(s) of the work to be performed by the different subcontractors or Bidder/Contractor will be subject to provisions of Public Contract Code Section 4106.

**Name of Bidder (Prime/General Contractor):** Skanska USA Civil West

| | Subcontractor Name | License Number | DIR Registration Number | Business Address (City, State) | Construction Item(s) [Item Number and Description] | Check if Partial Work |
|---|---|---|---|---|---|---|
| 1. | Farrell Design-Build Inc. | 477361 | 1000005252 | Irvine, CA | 190 - Deep Soil Mixing and related work | |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | | | | | | |
| 6. | | | | | | |

Additional Subcontractor List(s) may be attached to the Bid.
(A copy of this form may be attached with additional Subcontractor information.)

**Percent of work to be performed by Subcontractors:** SEE PREVIOUS SHEET

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

# Non-Collusion Declaration

To be executed by bidder and submitted with bid.
(Title 23 United States Code Section 112 and Public Contract Code Section 7106)

The undersigned declares:

I am the Executive Vice President (**Title**) of Skanska USA Civil West California District Inc. (**Company**), the party making the foregoing bid.

The bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid is genuine and not collusive or sham. The bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid. The bidder has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding. The bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder.

All statements contained in the bid are true. The bidder has not, directly or indirectly, submitted his or her bid price of any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the bidder.

I declare under penalty of perjury under the applicable laws that the foregoing is true and correct and that this declaration is executed on

October (**Month**) 15th (**Day**) of 2025 (**Year**),

at Riverside (**City**), California (**State**).

**Signature of Declarant:** J Bailey

**Printed name of Declarant:** James Bailey

**Name of Bidder (Company):** Skanska USA Civil West California District Inc.

**Title or Office:** Executive Vice President

**Note:** Notarization of signature required.
☑ Check box if attachment is included.

# ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Riverside )

On October 15, 2025 before me, Marissa D. Danbo, Notary Public
(insert name and title of the officer)

personally appeared James Bailey, Executive Vice President,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

MARISSA D. DANBO
Notary Public - California
Riverside County
Commission # 2459290
My Comm. Expires Aug 15, 2027

Signature Marissa D. Danbo (Seal)

# Iran Contracting Act

(Public Contract Code sections 2200-2208)

Prior to bidding on, submitting a proposal or executing a contract or renewal for a County of Riverside contract for goods or services of **$1,000,000 or more**, a Contractor must either:

a) Certify it is not on the current list of persons engaged in investment activities in Iran created by the California Department of General Services ("DGS") pursuant to Public Contract Code section 2203(b) and is not a financial institution extending twenty million dollars ($20,000,000) or more in credit to another person, for 45 days or more, if that other person will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS; or

b) Demonstrate it has been exempted from the certification requirement for that solicitation or contract pursuant to Public Contract Code section 2203(c) or (d).

To comply with this requirement, please insert your Contractor or financial institution name and Federal ID Number (if available) and complete one of the options below. Please note: California law establishes penalties for providing false certifications, including civil penalties equal to the greater of $250,000 or twice the amount of the contract for which the false certification was made; contract termination; and three-year ineligibility to bid on contracts. (Public Contract Code section 2205.)

**Option #1 – Certification**

I, the official named below, certify I am duly authorized to execute this certification on behalf of the vendor/financial institution identified below, and the vendor/financial institution identified below is **not** on the current list of persons engaged in investment activities in Iran created by DGS and is not a financial institution extending twenty million dollars ($20,000,000) or more in credit to another person/vendor, for 45 days or more, if that other person/vendor will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS.

| *Contractor Name/Financial Institution (Printed)* Skanska USA Civil West California District Inc. | *Federal ID Number (or n/a)* 95-1751673 |
|---|---|
| *By (Authorized Signature)* J Bailey | |
| *Printed Name and Title of Person Signing* James Bailey, Executive Vice President | |
| *Date Executed* October 15, 2025 | *Executed in* Riverside, California |

**Option #2 – Exemption**

Pursuant to Public Contract Code sections 2203(c) and (d), a public entity may permit a Contractor/financial institution engaged in investment activities in Iran, on a case-by-case basis, to be eligible for, or to bid on, submit a proposal for, or enters into or renews, a contract for goods and services.

**If you have obtained an exemption** from the certification requirement under the Iran Contracting Act, please fill out the information below, and **attach documentation demonstrating the exemption approval**.

| *Contractor Name/Financial Institution (Printed)* | *Federal ID Number (or n/a)* |
|---|---|
| *By (Authorized Signature)* | |
| *Printed Name and Title of Person Signing* | |
| *Date Executed* | *Executed in* |

## Equal Employment Opportunity Certification

The bidder Skanska USA Civil West California District Inc. , proposed subcontractor _____ ,
hereby certifies that he has ___X___ , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Skanska USA Civil West California District Inc.
(Company name)

By: J Bailey
(Signature)

James Bailey
(Name, print)

Executive Vice President
(Title)

October 15, 2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

## Opt Out of Payment Adjustments for Price Index Fluctuations

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

To opt out of the payment adjustments for price index fluctuations, as specified in Standard Specifications Section 9-1.07 "Payment Adjustments for Price Index Fluctuations," completely fill in, date, sign, and submit this form with the Bid documents.

By signing and submitting this form, our company hereby opts out of the payment adjustments for price index fluctuations for the above-named project.

Date: _____

Company Name (Bidder): _____

Signature: _____

(Signature of Company's authorized officer or designated representative)

Name (printed): _____

Title: _____

# Public Contract Code Statements and Questionnaire

## Public Contract Code Section 10285.1 Statement

In conformance with Public Contract Code Section 10285.1 (Chapter 376, Stats. 1985), the bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder **has ____ , has not __X__** been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or Federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

**Note:** The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided. The above Statement is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

## Public Contract Code Section 10162 Questionnaire

In conformance with Public Contract Code Section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

**Yes _____ No __X__**

If the answer is yes, explain the circumstances on a separate page.

## Public Contract Code 10232 Statement

In conformance with Public Contract Code Section 10232, the Contractor, hereby states under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Contractor within the immediately preceding two year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board.

**Note:** The above Statement and Questionnaire are part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement and Questionnaire.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

## Debarment and Suspension Certification

(Title 49, Code of Federal Regulations, Part 29)

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

- is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal agency;
- has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal agency within the past 3 years;
- does not have a proposed debarment pending; and
- has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

N/A

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

N/A

**Notes:**
Providing false information may result in criminal prosecution or administrative sanctions.
Attention is directed to Title 2, Code of Federal Regulations, Parts 180 and 1200
Attention is directed to Form FHWA-1273, Section IV, Subsection 10. Certification of eligibility

The above certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

## Nonlobbying Certification

(for Federal-Aid Contracts)

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

(l) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in conformance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed $100,000 and that all such sub-recipients shall certify and disclose accordingly.

# Disclosure of Lobbying Activities N/A

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

**1. Type of Federal Action:**

☐ a. contract
b. grant
c. cooperative agreement
d. loan
e. loan guarantee
f. loan insurance

**2. Status of Federal Action:**

☐ a. bid/offer/application
b. initial award
c. post-award

**3. Report Type:**

☐ a. initial
b. material change

**For Material Change Only:**
year_____ quarter_____
date of last report _____

**4. Name and Address of Reporting Entity**

☐ Prime ☐ Subawardee
Tier _____, if known

**Congressional District,** if known

**5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime:**

**Congressional District,** if known

**6. Federal Department/Agency:**

**7. Federal Program Name/Description:**

**CFDA Number,** if applicable _____

**8. Federal Action Number,** if known:

**9. Award Amount,** if known:

**10. Name and Address of Lobby Entity**
(If individual, last name, first name, MI)

**11. Individuals Performing Services**
(including address if different from No. 10a)
(last name, first name, MI)

(attach Continuation Sheet(s) if necessary)

**12. Amount of Payment (check all that apply)**

$ _____ ☐ actual ☐ planned

**13. Form of Payment (check all that apply):**

☐ a. cash
☐ b. in-kind; specify: nature _____
value _____

**14. Type of Payment (check all that apply)**

☐ a. retainer
☐ b. one-time fee
☐ c. commission
☐ d. contingent fee
☐ e deferred
☐ f. other, specify _____

**15. Brief Description of Services Performed or to be performed and Date(s) of Service, including officer(s), employee(s), or member(s) contacted, for Payment Indicated in Item 11:**

(attach Continuation Sheet(s) if necessary)

**16. Continuation Sheet(s) attached:** **Yes** ☐ **No** ☐

**17.** Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying reliance was placed by the tier above when his transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to Congress semiannually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

Signature: J Bailey

Print Name: James Bailey

Title: Executive Vice President

Telephone No.: (951) 684-5360 Date: 10/15/25

Authorized for Local Reproduction
Standard Form - LLL

**Federal Use Only:**

Standard Form LLL Rev. 04-28-06 (LPP 13-01, May 8, 2013, Exhibit 10-Q)



*V.060719*

## Instructions for Completion of Standard Form – LLL

## Disclosure of Lobbying Activities

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of covered Federal action or a material change to previous filing pursuant to title 31 U.S.C. section 1352. The filing of a form is required for such payment or agreement to make payment to lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress an officer or employee of Congress or an employee of a Member of Congress in connection with a covered Federal action. Attach a continuation sheet for additional information if the space on the form is inadequate. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered Federal action.

2. Identify the status of the covered Federal action.

3. Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by this reporting entity for this covered Federal action.

4. Enter the full name, address, city, state and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is or expects to be a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the first tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.

5. If the organization filing the report in Item 4 checks "Subawardee" then enter the full name, address, city, state and zip code of the prime Federal recipient. Include Congressional District, if known.

6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organization level below agency name, if known. For example, Department of Transportation, United States Coast Guard.

7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans and loan commitments.

8. Enter the most appropriate Federal identifying number available for the Federal action identification in item 1 (e.g., Request for Proposal (RFP) number, Invitation for Bid (IFB) number, grant announcement number, the contract grant. or loan award number, the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."

9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.

10. Enter the full name, address, city, state and zip code of the lobbying entity engaged by the reporting entity identified in item 4 to influence the covered Federal action.

11. Enter the full names of the individual(s) performing services and include full address if different from 10 (a). Enter Last Name, First Name and Middle Initial (Ml).

12. Enter the amount of compensation paid or reasonably expected to be paid by the reporting entity (item 4) to the lobbying entity (item 10). Indicate whether the payment has been made (actual) or will be made (planned). Check all boxes that apply. If this is a material change report, enter the cumulative amount of payment made or planned to be made.

13. Check all boxes that apply. If payment is made through an in-kind contribution, specify the nature and value of the in-kind payment.

14. Check all boxes that apply. If other, specify nature.

15. Provide a specific and detailed description of the services that the lobbyist has performed or will be expected to perform and the date(s) of any services rendered. Include all preparatory and related activity not just time spent in actual contact with Federal officials. Identify the Federal officer(s) or employee(s) contacted or the officer(s) employee(s) or Member(s) of Congress that were contacted.

16. Check whether or not a continuation sheet(s) is attached.

17. The certifying official shall sign and date the form, print his/her name title and telephone number.

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including time for reviewing instruction, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, D.C. 20503.

***SF-LLL-Instructions Rev. 06-04-90 (LPP 13-01, May 8, 2013)***

# Exhibit 15-G: Construction Contract DBE Commitment

1. Local Agency: **County of Riverside** 2. Contract DBE Goal: **20 %**

3. Project Description: **Mission Boulevard Bridge Replacement Over Santa Ana River**

4. Project Location: **In the Cities of Riverside and Jurupa Valley**

5. Bidder's Name: _____ 6. Prime Certified DBE: ☐ 7. Bid Amount: _____

8. Total Dollar Amount for **ALL** Subcontractors: _____ 9. Total Number of **ALL** Subcontractors: _____

| 10. Bid Item Number | 11. Description of Work, Service, or Materials Supplied | 12. NAICS or Work Category Codes | 13. DBE Certification Number | 14. DBE Contact Information (Must be certified on the date bids are opened) | 15. DBE Dollar Amount |
|---|---|---|---|---|---|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| **Local Agency to Complete this Section upon Execution of Award** | | **16. TOTAL CLAIMED DBE PARTICIPATION** | |
|---|---|---|---|
| 22. Local Agency Contract Number: | | | |
| 23. Federal-Aid Project Number: | | | % |
| 24. Bid Opening Date: | | | |
| 25. Contract Award Date: | | IMPORTANT: Identify all DBE firms being claimed for credit, regardless of tier. Names of the First Tier DBE Subcontractors and their respective item(s) of work listed above must be consistent, where applicable with the names and items of the work in the "Subcontractor List" submitted with your bid. Written confirmation of each listed DBE is required. | |
| **26. Award Amount:** | | | |
| Local Agency certifies that all DBE certifications are valid and information on this form is complete and accurate. | | | |
| 27. Local Agency Representative's Signature | 28. Date | 17. Preparer's Signature | 18. Date: 10/15/25 |
| 29. Local Agency Representative's Name | 30. Phone | 19. Preparer's Name: James Bailey | 20. Phone: (951) 634-5360 |
| 31. Local Agency Representative's Title | | 21. Preparer's Title: Executive Vice President | |

DISTRIBUTION: 1. Original – Local Agency
2. Copy – Caltrans District Local Assistance Engineer (DLAE). Failure to submit to DLAE within 30 days of contract execution may result in de-obligation of federal funds on contract.
3. Include additional copy with award package.

## INSTRUCTIONS – CONSTRUCTION CONTRACT DBE COMMITMENT

CONTRACTOR SECTION

1. **Local Agency** - Enter the name of the local agency that is administering the contract.
2. **Contract DBE Goal** - Enter the contract DBE goal percentage as it appears on the project advertisement.
3. **Project Description** - Enter the project description as it appears on the project advertisement (Bridge Rehab, Seismic Rehab, Overlay, Widening, etc).
4. **Project Location** - Enter the project location(s) as it appears on the project advertisement.
5. **Bidder's Name** - Enter the contractor's firm name.
6. **Prime Certified DBE** - Check box if prime contractor is a certified DBE.
7. **Bid Amount** - Enter the total contract bid dollar amount for the prime contractor.
8. **Total Dollar Amount for ALL Subcontractors** – Enter the total dollar amount for all subcontracted contractors. SUM = (DBEs + all Non-DBEs). Do not include the prime contractor information in this count.
9. **Total number of ALL subcontractors** – Enter the total number of all subcontracted contractors. SUM = (DBEs + all Non-DBEs). Do not include the prime contractor information in this count.
10. **Bid Item Number** - Enter bid item number for work, services, or materials supplied to be provided.
11. **Description of Work, Services, or Materials Supplied** - Enter description of work, services, or materials to be provided. Indicate all work to be performed by DBEs including work performed by the prime contractor's own forces, if the prime is a DBE. If 100% of the item is not to be performed or furnished by the DBE, describe the exact portion to be performed or furnished by the DBE. See LAPM Chapter 9 to determine how to count the participation of DBE firms.
12. **NAICS or Work Category Codes** - Enter NAICS or Work Category Codes from the California Unified Certification Program database.
13. **DBE Certification Number** - Enter the DBE's Certification Identification Number. All DBEs must be certified on the date bids are opened.
14. **DBE Contact Information** - Enter the name, address, and phone number of all DBE subcontracted contractors. Also, enter the prime contractor's name and phone number, if the prime is a DBE.
15. **DBE Dollar Amount** - Enter the subcontracted dollar amount of the work to be performed or service to be provided. Include the prime contractor if the prime is a DBE. See LAPM Chapter 9 for how to count full/partial participation.
16. **Total Claimed DBE Participation** - $: Enter the total dollar amounts entered in the "DBE Dollar Amount" column. %: Enter the total DBE participation claimed ("Total Claimed DBE Participation Dollars" divided by item "Bid Amount"). If the total % claimed is less than item "Contract DBE Goal," an adequately documented Good Faith Effort (GFE) is required (see Exhibit 15-H DBE Information - Good Faith Efforts of the LAPM).
17. **Preparer's Signature** - The person completing the DBE commitment form on behalf of the contractor's firm must sign their name.
18. **Date** - Enter the date the DBE commitment form is signed by the contractor's preparer.
19. **Preparer's Name** - Enter the name of the person preparing and signing the contractor's DBE commitment form.
20. **Phone** - Enter the area code and phone number of the person signing the contractor's DBE commitment form.
21. **Preparer's Title** - Enter the position/title of the person signing the contractor's DBE commitment form.

LOCAL AGENCY SECTION

22. **Local Agency Contract Number** - Enter the Local Agency contract number or identifier.
23. **Federal-Aid Project Number** - Enter the Federal-Aid Project Number(s).
24. **Bid Opening Date** - Enter the date contract bids were opened.
25. **Contract Award Date** - Enter the date the contract was executed.
26. **Award Amount** – Enter the contract award amount as stated in the executed contract.
27. **Local Agency Representative's Signature** - The person completing this section of the form for the Local Agency must sign their name to certify that the information in this and the Contractor Section of this form is complete and accurate.
28. **Date** - Enter the date the DBE commitment form is signed by the Local Agency Representative.
29. **Local Agency Representative's Name** - Enter the name of the Local Agency Representative certifying the contractor's DBE commitment form.
30. **Phone** - Enter the area code and phone number of the person signing the contractor's DBE commitment form.
31. **Local Agency Representative Title** - Enter the position/title of the Local Agency Representative certifying the contractor's DBE commitment form.

**PLEASE NOTE: This information may be submitted with your bid. If it is not, and you are the apparent low bidder or the second or third low bidder, it must submitted and received as specified in the Special Provisions. Failure to submit the required DBE commitment will be grounds for finding the bid nonresponsive.**

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

# DLA DBE CONFIRMATION

DOT LAPM **9-I** (NEW 01/2023)

FEDERAL PROJECT NUMBER

NAME OF DBE BUSINESS

NAME OF DBE REPRESENTATIVE

DBE CERTIFICATION NUMBER

NAME OF BIDDER

NAME OF PRIME CONTRACTOR IF DIFFERENT FROM THE BIDDER

NAME OF REPRESENTATIVE OF PRIME CONTRACTOR

DATE

| Bid Item Number | Item of work and description of services to be subcontracted or materials to be provided[1] | Amount ($) |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | **Total** | |

[1] If 100% of an item is not to be performed or furnished by the DBE, describe the exact portion of the item to be performed or furnished

DBE firms can use this form as a written confirmation or use an equivalent form. Written confirmation must be received by the County no later than 4:00 p.m. on the 4th business day after bid opening.

As an authorized representative of a certified disadvantaged business enterprise, I confirm if the bidder is awarded the contract, my business will enter into a contractual agreement with the bidder or prime contractor to perform the type and dollar amount of work shown on the DBE Commitment form.

I certify under penalty of perjury that the foregoing is true and correct.

Signature of DBE's Authorized Representative

Printed Name of DBE's Authorized Representative

Title of DBE's Authorized Representative

Date

**ADA Notice** This document is available in alternative accessible formats. For more information, please contact the Forms Management Unit at (279) 234-2284, TTY 711, in writing at Forms Management Unit, 1120 N Street, MS-89, Sacramento, CA 95814, or by email at Forms.Management.Unit@dot.ca.gov.

## Exhibit 15-H, DBE Information – Contractor Good Faith Efforts

Federal-aid Project No(s). **BRLSZ-5956 (192)** Bid Opening Date October 15, 2025

The **County of Riverside** established a Disadvantaged Business Enterprise (DBE) goal of **20 %** for this contract. The information provided herein shows the required good faith efforts to meet or exceed the DBE contract goal.

**Lowest, second lowest and third lowest bidders** shall submit the following information to document their good faith efforts no later than 4:00 p.m. on the 4th business day after bid opening. Bidders are recommended to submit the following information even if the Exhibit 15-G: Construction Contract DBE Commitment indicate that the bidder has met the DBE goal. This form protects the bidder's eligibility for award of the contract if the administering agency determines that the bidder failed to meet the goal for various reasons, e.g., a DBE firm was not certified at bid opening, or the bidder made a mathematical error.

Submittal of only the "Local Agency Bidder DBE Commitment" form may not provide sufficient documentation to demonstrate that adequate good faith efforts were made.

The following items are listed in the Section entitled "Submission of DBE Commitment" of the Special Provisions, **please attach additional sheets as needed**:

A. The names and dates of each publication in which a request for DBE participation for this project was placed by the bidder (please attach copies of advertisements or proofs of publication):

| Publications | Dates of Advertisement |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

B. The names and dates of written notices sent to certified DBEs soliciting bids for this project and the dates and methods used for following up initial solicitations to determine with certainty whether the DBEs were interested (please attach copies of solicitations, telephone records, fax confirmations, etc.):

| Names of DBEs Solicited | Date of Initial Solicitation | Follow Up Methods and Dates |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

C. The items of work made available to DBE firms including those unbundled contract work items into economically feasible units to facilitate DBE participation. It is the bidder's responsibility to demonstrate that sufficient work to facilitate DBE participation in order to meet or exceed the DBE contract goal.

| Items of Work | Proposer or Bidder Normally Performs Item (Y/N) | Breakdown of Items | Amount ($) | Percentage Of Contract |
|---|---|---|---|---|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

D. The names, addresses and phone numbers of rejected DBE firms, the reasons for the bidder's rejection of the DBEs, the firms selected for that work (please attach copies of quotes from the firms involved), and the price difference for each DBE if the selected firm is not a DBE:

Names, addresses and phone numbers of rejected DBEs and the reasons for the bidder's rejection of the DBEs:

Names, addresses and phone numbers of firms selected for the work above:

E. Efforts (e.g. in advertisements and solicitations) made to assist interested DBEs in obtaining information related to the plans, specifications and requirements for the work which was provided to DBEs:

F. Efforts (e.g. in advertisements and solicitations) made to assist interested DBEs in obtaining bonding, lines of credit or insurance, necessary equipment, supplies, materials, or related assistance or services, excluding supplies and equipment the DBE subcontractor purchases or leases from the prime contractor or its affiliate:

G. The names of agencies, organizations or groups contacted to provide assistance in contacting, recruiting and using DBE firms (please attach copies of requests to agencies and any responses received, i.e., lists, Internet page download, etc.):

| Name of Agency/Organization | Method/Date of Contact | Results |
|---|---|---|

H. Any additional data to support a demonstration of good faith efforts:

**NOTE**: Use additional sheets if necessary.

## Bidder's List of Subcontractor
## (DBE and Non-DBE subcontractors) – Part 1

As of March 1, 2015 Contractors (and sub-contractors) wishing to bid on public works contracts shall be registered with the State Division of Industrial Relations and certified to bid on Public Works contracts. Please register at: https://www.dir.ca.gov/Public-Works/Contractor-Registration.html

In accordance with Title 49, Section 26.11 of the Code of Federal Regulations, and Section 4104 of the Public Contract Code of the State of California, as amended, the following information is required for each sub-contractor who will perform work amounting to more than one half of one percent (0.5%) of the Total Base Bid or $10,000 (whichever is greater). **Copy this form for additional firms.**

Bidder information shall be furnished , using this form, for each supplier, trucking firm and subcontract bid/proposal that the apparent low bidder received pertaining to the reference project, whether or not the bidding supplier, trucking firm or sub-contractor was awarded work by the apparent low bidder, and whether or not bid/proposal was solicited by the apparent low bidder. Bidder information is required for both DBE and non-DBE firms. This information must be submitted by the apparent low bidder, second low bidder and third low bidder as an attachment to the complied "Exhibit 15-G, Construction Contract DBE Commitment" form.

Federal-aid Project No(s). **BRLSZ-5956 (192)**

| Subcontractor Name and Location | Line Item & Description | Subcontract Amount | Percentage of Bid Item Subcontracted | Contractor License Number / DIR Reg Number | DBE (Y/N) | DBE Cert Number | Annual Gross Receipts |
|---|---|---|---|---|---|---|---|
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |

**(Caltrans, Exhibit 12-B, September 2021)**

## Bidder's List of Subcontractor
## (DBE and Non-DBE subcontractors) – Part 2

In accordance with Title 49, Section 26 of the Code of Federal Regulations, the Bidder shall list all subcontractors who provided a quote ot bid but **were not selected** to participate as subcontractor on this project. **Copy this form for additional firms.**

Federal-aid Project No(s). **BRLSZ-5956 (192)**

| Subcontractor Name and Location | Line Item & Description | Subcontract Amount | Percentage of Bid Item Subcontracted | Contractor License Number / DIR Reg Number | DBE (Y/N) | DBE Cert Number | Annual Gross Receipts |
|---|---|---|---|---|---|---|---|
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |
| Name:<br>City, State: | | | | | | | ☐ <$1 million<br>☐ <$5 million<br>☐ <$10 million<br>☐ <$15 million<br>Age of Firm: _____yrs. |

**(Caltrans, Exhibit 12-B, September 2021)**

*V.030624*

# Bid Bond

**Recitals:**

1. Skanska USA Civil West California District Inc. "Contractor", has submitted his/her Contractor's Proposal to County of Riverside, "County", for the construction of public work for **Mission Boulevard Bridge Replacement Over Santa Ana River, In the Cities of Riverside and Jurupa Valley, Project No. B3-0528, Federal Aid No. BRLSZ-5956 (192)** in accordance with a Notice Inviting Bids from the County.
2. Zurich American Insurance Company a New York corporation, hereafter called "Surety", is the surety of this bond.

**Agreement:**

We, Contractor as Principal and Surety as Surety, jointly and severally agree and state as follows:

1. The amount of the obligation of this bond is 10% of the amount of the Contractor's Proposal, including bid alternates, and inures to the benefit of County.
2. This Bond is exonerated by (1) County rejecting said Proposal or, in the alternate, (2) if said Proposal is accepted, Contractor executes the Contract and furnishes the Bonds as agreed to in its Proposal, otherwise it remains in full force and effect for the recovery of loss, damage and expense of County resulting from failure of Contractor to act as agreed to in its Proposal. Some types of possible loss, damage and expense are specified in the Contractor's Proposal.
3. Surety, for value received, stipulates and agrees that its obligations hereunder shall in no way be impaired or affected by any extension of time within which County may accept the Proposal and waives notice of any such extension.
4. This Bond is binding on our heirs, executors, administrators, successors and assigns.

Dated: September 25, 2025

Signatures:

| Zurich American Insurance Company | Skanska USA Civil West California District Inc. |
|---|---|
| By: _____ | By: _____ |
| Patricia S. Arana | |
| Title: Attorney in Fact | Title: VP of Finance, Secretary & Treasurer |
| "Surety" | "Contractor" |

STATE OF _____ }
COUNTY OF _____ } ss. SURETY'S ACKNOWLEDGEMENT

See attached

On _____ before me, _____ personally appeared, _____ known to me, or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacities, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

_____
Signature of Notary Public Notary Public (Seal)

**Note: This Bond must be executed by both Contractor and Surety with corporate seal affixed. All signatures must be notarized. (Attach acknowledgements).**

# ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Riverside )

On October 9, 2025 before me, Marissa D. Danbo, Notary Public
(insert name and title of the officer)

personally appeared Brett Bockmann, Vice President/Secretary/Treasurer,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

MARISSA D. DANBO
Notary Public - California
Riverside County
Commission # 2459290
My Comm. Expires Aug 15, 2027

Signature Marissa D. Danbo (Seal)

## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT — Civil Code § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

State of California )
) ss
County of Los Angeles )

On ~~Sept.~~ 25, 2025, before me, C.L. Hernandez, Notary Public, personally appeared Patricia S. Arana, who proved to me on the basis of satisfactory evidence to be the person~~(s)~~ whose name~~(s)~~ is~~/are~~ subscribed to the within instrument and acknowledged to me that ~~he/~~she~~/they~~ executed the same in ~~his/~~her~~/their~~ authorized capacity~~(ies)~~, and that by ~~his/~~her~~/their~~ signature~~(s)~~ on the instrument the person~~(s)~~, or the entity upon behalf of which the person~~(s)~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

C. L. HERNANDEZ
Notary Public - California
Los Angeles County
Commission # 2414374
My Comm. Expires Sep 27, 2026

Signature: C.L. Hernandez

(Seal)

C.L. Hernandez, Notary Public

**ZURICH AMERICAN INSURANCE COMPANY**
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**
**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**
**POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by Christopher Nolan, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **C.K. NAKAMURA, Lisa L. THORNTON, E.S. ALBRECHT, JR., Maria PENA, Noemi QUIROZ, Natalie K. TROFIMOFF, Patricia S. ARANA, Tim M. TOMKO of Los Angeles, California, Jessica ROSSER of Dallas, Texas,** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings,** and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND,** this 1st day of August A.D. 2025.

**ATTEST:**
**ZURICH AMERICAN INSURANCE COMPANY**
**COLONIAL AMERICAN CASUALTY AND SURETY COMPANY**
**FIDELITY AND DEPOSIT COMPANY OF MARYLAND**

*By: Christopher Nolan*
*Vice President*

*By: Daniel Lutes*
*Secretary*

**State of Maryland**
**County of Baltimore**

On this 1st day of August A.D. 2025, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Christopher Nolan, Vice President and Daniel Lutes, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the dav and vear first above written.

Genevieve M. Maison
Notary Public
My Commission Expire January 27, 2029

**Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790**

## EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

## CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 25th day of September, 2025.

Colonial American Casualty and Surety Company CORPORATE SEAL

ZURICH AMERICAN INSURANCE COMPANY CORPORATE SEAL 1977 NEW YORK

Fidelity and Deposit Company of Maryland CORPORATE SEAL 1890

MJ Pethick

Mary Jean Pethick
Vice President

**TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:**

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
reportsfclaims@zurichna.com
800-626-4577

**Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790**

Company Profile
- Company Search
- Company Search Results
- Company Information
- Old Company Names
- Agent for Service
- Reference Information
- NAIC Group List
- Lines of Business
- Workers' Compensation Complaint and Request for Action/Appeals Contact Information

Financial Statements PDF's
- Annual Statements
- Quarterly Statements

Company Complaint
- Company Performance & Comparison Data
- Company Enforcement Action
- Composite Complaints Studies

Additional Info
- Find A Company Representative In Your Area
- View Financial Disclaimer

## COMPANY PROFILE

### Company Information

**ZURICH AMERICAN INSURANCE COMPANY**

**1299 ZURICH WAY**
**SCHAUMBURG, IL 60196**
**800-936-5873**

**Old Company Names** **Effective Date**

### Agent For Service

Melissa DeKoven
2710 Gateway Oaks Drive, Suite 150N
Sacramento CA 95833-3505

### Reference Information

| | |
|---|---|
| NAIC #: | 16535 |
| California Company ID #: | 4581-5 |
| Date Authorized in California: | 01/01/1999 |
| License Status: | UNLIMITED-NORMAL |
| Company Type: | Property & Casualty |
| State of Domicile: | NEW YORK |

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### NAIC Group List

NAIC Group #: 0212 ZURICH INS GRP

### Lines Of Business

The company is authorized to transact business within these lines of insurance.
For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
TEAM AND VEHICLE
WORKERS' COMPENSATION

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# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/ Capital Projects*

*Russell Williams*
*Deputy for Transportation/ Planning and Development*


**ADDENDUM NUMBER 1**

**Dated September 12, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Wednesday, October 1, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Wednesday, October 1, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Item 2:** **Mandatory Pre-bid Meeting.** Refer to Notice to Bidders on page vi of the Specifications and Contract Documents book.

The pre-bid meeting is revised to be mandatory for bidders (prime contractors).

The designated date and time for the pre-bid meeting is **revised** as follows:

A pre-bid meeting is scheduled for **2:45 pm** on **Wednesday, September 24, 2025.** This meeting will be held in person at the County of Riverside Transportation Department, 3525 14th Street, Riverside, California 92501.

Bidder's (prime contractors) attendance for this meeting is **mandatory.**

**Prepared by**: _____ Date: 9/12/2025
Ceasr Tolentino, PE, Engineering Division Manager

**Acknowledged**: Skanska USA Civil West California District Inc. Date: 09/13/2025
(Contractor)

JRJ:jrj:jr:rr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/*
*Capital Projects*

*Russell Williams*
*Deputy for Transportation/*
*Planning and Development*


**ADDENDUM NUMBER 2**

**Dated September 18, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **Wednesday, October 1, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** **Modification To Proposal, Bid Items Deletion.** Refer to "Proposal" pages B2 through B8.

The following bid items are deleted:
Item 27, "REMOVE TREE"
Item 178, "INSTALL BAT ROOSTING STRUCTURE"

**Clarification -** Full compensation for removal of trees shall be considered as included in the price paid per lump sum for Clearing and Grubbing.

Construction of the Bat Roosting Structure is anticipated to be constructed and completed, by a separate contractor, prior to the start of the bridge replacement project.

Note: A revised Proposal (Bid Items list) will be issued in a subsequent addendum.

**Item 2:** **Two Notices to Proceed.** Refer to Section 8-1.04C, Delayed Start, on page 37 of the Special Provisions. The following provisions are added and made a part hereby:

The County will issue two Notices to Proceed with construction (NTP).

The first NTP will be issued immediately after award of the project only for the delivery, and acceptance by the County, of the various required submittals and information listed; and for the commencement of work related to clearing including but not limited to removal of trees, shrubs, bushes, and removal of trash, debris found within the project/grading limits.

No grubbing or disturbance of soil will be permitted until the SWPPP is approved by the County.

The bat exclusion shall be completed by the County's biologist prior to the issuance of the second NTP.

The second NTP will be issued on, or soon after, **April 15, 2026**, for the commencement of work related to bridge demolition, bridge replacement improvements, and any other work as may be required for the Mission Boulevard Bridge Replacement project.

If the contractor wishes to commence work prior to April 15, they shall submit a request to the County, Riverside Flood Control and Water Conservation District, and the United States Army Corps of Engineers for approval.

All work shall be performed with due diligence after issuance of the respective official "Notice to Proceed" letters from the County to the Contractor. This work will be performed in accordance with a schedule to be developed between the County and the Contractor, and as weather permits. No changes are made to the working days allowed.

**Item 3:** **Supplemental Project Information:** Refer to Supplemental Project Information table found in Section 2-1.06B, on page 19 and 20 of the Special Provisions.

The following supplemental project documents are added to the list of documents available for inspection and County of Riverside website during advertisement period:

- Final Foundation Report and Geotechnical Design Report, Addendum 2 (Updated), dated August 11, 2025.

  Note: This document supersedes the original Final Foundation Report and Geotechnical Design Report, Addendum 2, dated August 11, 2025, posted at County of Riverside website.

- Phase II Environmental Site Investigation Report, Addendum dated August 11, 2025.

- Plans for Santa Ana River Basin Riverside Levees Rehabilitation, issued February 24, 2022 (with 2024 Modifications).

  Note: These plans supersede the original Plans for Santa Ana River Basin Riverside Levees Rehabilitation, issued February 24, 2022, posted at County of Riverside website.

- Concept Storm Water Pollution Prevention Plan, dated September 3, 2025.

- City of Riverside Park and Recreation, Carlson Park Improvements, Lighting, Irrigation Plans

Supplemental Project Information is available at County of Riverside website during advertisement period:

https://trans.rctlma.org/notices-inviting-bids

The supplemental project information documents (downloadable files) are provided for reference only.

The location of Rock Core Samples is revised as follows:

- Rock Core Samples – Available for viewing at:

  County of Riverside Transportation Department
  Annex Building 3525 14th Street
  Riverside, CA 92501

  1st Floor Lobby Area

  Monday – Friday, 8:30 am – 3:00 pm
  Tel: (951) 955-6780

**Item 4:** **Species Protection - Bat Exclusion, Under Bridge Inspection Platform Equipment.** Refer to Section 14-6.03B(3), Bats, on pages 75 and 76 of the Special Provisions. Delete the third paragraph in Section 14-6.03B(3) and replace it with the following paragraph:

To avoid direct mortality, humane evictions and exclusions of roosting bats will be performed prior to bridge demolition activities under the supervision of the Project Biologist in the fall (September 1 through October 31) or between March 1 and March 31. Evictions and exclusions may be implemented in one or two phases at the discretion of the Project Biologist and in coordination with the **Engineer**. Bridge demolition activities must be performed outside of the general bat maternity season (April 1 - August 31). **The contractor shall provide under bridge inspection platform equipment for the bat exclusions that meets the required horizontal and vertical reach for the existing Mission Boulevard Bridge, and shall receive approval from the Engineer prior to ordering the equipment rental. Under Bridge Platform must be operated by certified operator(s) to ensure safety and proper operation.**

**The Under Bridge Inspection Platform Equipment required for bat exclusions will be paid for per Work Day, and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and no additional compensation will be allowed therefor.**

**Item 5:** **Update - Federal Prevailing Wages Decision**
Refer to Appendix C entitled "Federal Prevailing Wages Decision", pages 1 through 8.

Delete and replace these pages with the following:

Federal wage determination, General Decision No. **CA20250025 dated 09/05/2025**, Modification No. 12, attached herewith as **Attachment "B,"** shall apply to this project. This document is available upon request from the Transportation Department: (951) 955-6780, and posted on following County website:

https://trans.rctlma.org/notices-inviting-bids

## MODIFICATIONS / CLARIFICATIONS TO THE PLANS:

**Item 6:** **Plan sheet revisions.**
Refer to plan sheets for Mission Boulevard Bridge Replacement Over Santa Ana River. The following plan sheets are revised and/or added and issued hereby as **Attachment "A".**

**Partial summary notes of changes:** The following is a summary of plan sheet revision notes.

1. Sheet 38 of 141, WPC-1, Updated to add and clarify BMP devices and to show flow directions.
2. Sheet 39 of 141, WPC-2, Updated to add and clarify BMP devices and to show flow directions.
3. Sheet 40 of 141, WPC-3, Updated to add and clarify BMP devices and to show flow directions.
4. Sheet 130 of 141, Bridge Plans Sheet 74 of 80; Updated to show additional bore holes.
5. Sheet 135.A of 141, Bridge Plans Sheet 79.A of 80; Log of Test Borings No. 7 sheet added.
6. Sheet 135.B of 141, Bridge Plans Sheet 79.B of 80; Log of Test Borings No. 8 sheet added.
7. Sheet 137 of 141, BAT-1, Proposed work shown on Sheet 137 is removed from the project.
8. Sheet 138 of 141, BAT-2, Proposed work shown on Sheet 138 is removed from the project.
9. Sheet 139 of 141, BAT-3, Proposed work shown on Sheet 139 is removed from the project.
10. Sheet 140 of 141, BAT-4, Proposed work shown on Sheet 140 is removed from the project.
11. Sheet 141 of 141, BAT-5, Proposed work shown on Sheet 141 is removed from the project.

**Note:** Revised/added plan sheet(s) is (are) posted on the County website and available for download during the advertisement period.

https://trans.rctlma.org/notices-inviting-bids

**ATTACHMENTS**
**A – Revised / Added Plan Sheets (11 sheets)**
**B – Federal Prevailing Wage Decision - CA20250025 dated 09/05/2025 (8 pages)**

This addendum has been prepared under the direction of the following registered Civil Engineer(s):

James T. Frost, PE
Project Engineer




**Concurrence:**

Cesar Tolentino, PE
Engineering Division Manager / Project Manager

**Acknowledged**: Skanska USA Civil West California District Inc. (Contractor) Date: 09/19/25

JRJ: jrj:jr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

*Dennis Acuna, P. E., T. E.*
*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/*
*Capital Projects*

*Russell Williams*
*Deputy for Transportation/*
*Planning and Development*


**ADDENDUM NUMBER 3**

**Dated September 29, 2025**
**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Thursday, October 9, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Thursday, October 9, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Prepared by:** _____ Date: September 29, 2025
Joel Jimenez, Engineering Project Manager, Contracts/Bidding Unit

**Acknowledged:** Skanska USA Civil West California District Inc. Date: September 29, 2025
(Contractor)

JRJ

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

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*Director of Transportation*

*Hector D. Davila, P.E.*
*Deputy for Transportation/*
*Capital Projects*

*Russell Williams*
*Deputy for Transportation/*
*Planning and Development*


**ADDENDUM NUMBER 4**

**Dated October 2, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **Thursday, October 9, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1: Revised Proposal**
Refer to "Proposal", pages B2-B8, in the specifications book. Delete and replace "Proposal", pages B2 through B8, with "Revised Proposal" attached herewith as **Attachment "A"**. The following changes have been made to the Proposal:

**Note: Revisions made to the proposal are written with blue font and blue numbers in Attachment "A".**

a. The following bid item have been deleted:
Item 27, REMOVE TREE
Item 28, REMOVE PLANTER
Item 29, REMOVE BOLLARD
Item 50, TEMPORARY IRRIGATION SYSTEM
Item 171, LIGHTING SYSTEM (BRIDGE)
Item 178, INSTALL BAT ROOSTING STRUCTURE

b. The following bid items have been added:
Item 179, TIME RELATED OVERHEAD

Item 180, TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM
Item 181, TEMPORARY CRASH CUSHION [ABSORB 350 SYSTEM]
Item 182, CONCRETE BARRIER (TYPE 836B)
Item 183, CONCRETE BARRIER (TYPE 842B)
Item 184, TEMPORARY CREEK DIVERSION SYSTEMS
Item 185, DETECTABLE WARNING SURFACE
Item 186, PLANT (GROUP A) [1 GALLON]
Item 187, MINOR CONCRETE (GUTTER)
Item 188, TEMPORARY HIGH-VISIBILITY FENCE [TYPE ESA]
Item 189, TEMPORARY ACCESS TO WORK
Item 190, DEEP SOIL MIXING

c. The estimated quantity has been revised for the following bid items:
Item 15, TEMPORARY CRASH CUSHION [ARRAY TS11]
Item 19, TEMPORARY DRAINAGE INLET PROTECTION (TYPE 5)
Item 42, PLANT (GROUP B) [5 GALLON]
Item 62, HYDROMULCH
Item 63, HYDROSEED
Item 65, INCORPORATE MATERIALS
Item 67, CLASS 2 AGGREGATE BASE
Item 69, HOT MIX ASPHALT (TYPE A)
Item 103, 4" PLASTIC PIPE EDGE WALL DRAIN WITH GUTTER OUTLET
Item 104, 4" PLASTIC PIPE EDGE WALL DRAIN WITH FACE OF WALL OUTLET
Item 118, MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURB)
Item 120, MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS]
Item 162, CONCRETE BARRIER (TYPE 836 MODIFIED)
Item 163, CONCRETE BARRIER (TYPE 842 MODIFIED)

d. The following bid items are now designated as Final Pay items:
Item 30, ROADWAY EXCAVATION
Item 35, IMPORTED BORROW

e. The item code and/or description has been revised for the following bid items:
Item 15, TEMPORARY CRASH CUSHION [ARRAY TS11]
Item 38, ROCK BLANKET [GROUTED COBBLES]
Item 42, PLANT (GROUP B) [5 GALLON]
Item 43, PLANT (GROUP K) [24" BOX]
Item 44, PLANT (GROUP U) [15 GALLON]
Item 45, TURF SEED [HYDROSEED MIX TURF]
Item 99, REMOVE PARK SIGN [ROADSIDE SIGN]
Item 107, REMOVE INLET [AND LOCAL DEPRESSION]
Item 45, SOD (HYDROSEED MIX TURF)
Item 99, REMOVE PARK SIGN [ROADSIDE SIGN]
Item 107, REMOVE INLET [AND LOCAL DEPRESSION]
Item 110, CONCRETE (U-CHANNEL)
Item 111, ROCK SLOPE PROTECTION (20 LB, CLASS I, METHOD B) [RIP RAP]

Item 112, MINOR CONCRETE (MISC. CONSTRUCTION) [SEAT WALL WITH LIGHTING PILLARS]
Item 118, MINOR CONCRETE (ISLAND PAVING AND CURB RETURN SIDEWALK AND BRIDGE MEDIAN CURB)
Item 120, MINOR CONCRETE (STAMPED CONCRETE) [BRIDGE MEDIAN AND APPROACH SLABS]
Item 128, MINOR CONCRETE (REVERSE CURB AND GUTTER) (SPPWC 120-3) [TYPE A3-8]
Item 132, REMOVE CONCRETE DRIVEWAY
Item 137, REMOVE AND REPLACE SURVEY MONUMENT
Item 163, CONCRETE BARRIER (TYPE 842 MODIFIED)
Item 172, MODIFY EXISTING SIGNAL AND LIGHTING SYSTEM

**Item 2: Time Related Overhead**

Clarification: A bid item is included in the Contract for time-related overhead. Standard Specifications Section 9-1.11, Time-Related Overhead, is applicable. Contractor must exclude the time-related overhead for every other bid item price.

**Item 3: Appendices R, S, T and U**

Refer to Appendices section of the Special Provisions. The following Appendices are incorporated to the Special Provisions as Appendices R, S and T and are hereby provided for bidder's and Contractor's information and compliance:

- Appendix R – Riverside County Flood Control and Water Conservation District Encroachment Permit, Conditions and Requirements
- Appendix S – Clearing and Grubbing Limits Exhibit
- Appendix T – Temporary Access to Work Exhibit
- Appendix U – Draft Nesting Bird Management Plan

Appendices R, S, T and U are attached herewith as **Attachment "B"**, **Attachment "C"**, **Attachment "D"** and **Attachment "E"** respectively.

Bidders and Contractors must note that Appendix U represent the latest information and/or requirements available.

No major deviations are expected between this version of Appendix U and its final version.

A copy of the final version of the Appendix U – Nesting Bird Management Plan will become available to the awarded contractor.

**Item 4: Time of Completion**

Refer to Section 00-1.03, Time of Completion, on page 2 of the Special Provisions. Delete the paragraph on Section 00-1.03 and replace it with the following paragraph:

The Contractor shall diligently prosecute the work to completion before the expiration of 850 working days from the date stated in the "**Second** Notice to Proceed".

**Item 5: Contractor Temporary Access to Work**

The following provisions are added and made a part hereby:

**Replace Section 5-1.10 "Reserved" with:**

**5-1.10 Contractor Temporary Access to Work**

**5-1.10(A) General**

Contractor access to the Santa Ana Riverbed must be through Scout Lane via the Santa Ana River Trail. No Access from the West Bank will be allowed. Access along the East bank must be within the limits of the "Review Area" on Figure 2, Appendix H, U.S. Army Corps of Engineers Section 404 Nationwide Permit.

**5-1.10(B) Construction**

Contractor shall install temporary site access and perform all work as shown in **Temporary Access to Work Exhibit**.

Contractor to provide flaggers for all operations where construction traffic crosses the Santa Ana River Trail. Construction equipment crossing the Santa Ana River Trail without flaggers is prohibited.

Contractor shall re-establish riverbed rock slope protection at the end of the project.

Contractor shall remove all temporary embankments, pipe, HMA, concrete, fencing, and striping that was installed or modified during the work.

Contractor shall reestablish fencing, landscaping and irrigation, and repair any broken Curb & Gutter, Sidewalk, or pavement at the conclusion of the project.

Contractor shall remove the Case C Curb Ramp at the end of the construction and replace it with new curb and gutter and sidewalk, matching the existing conditions.

**5-1.10(C) Payment**

Full compensation for all costs involved to establish the Contractor Temporary Access to Work, including removals and refurbishment at the end of the project, and for performing all required work as shown in **Temporary Access to Work Exhibit,** shall be included in the contract bid price paid per lump sum for Temporary Access to Work, and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, complete in place, and no additional compensation will be allowed.

**Item 6: Coordination with Others**

Refer to Section 5-1.20A, Coordination With Others, General, on page 25 of the Special Provisions. Delete the first paragraph on Section 5-1.20A and replace it with the following paragraphs:

During the progress of the work under this Contract, Riverside Levees Rehabilitation work under a US Army Corps of Engineers (USACE) contract may be in progress at or near the job site of this Contract. The USACE project is expected to be completed in 2028. Access for the Levees project must be maintained for the Corp and any their Contractors. Coordinate with the Corp project to provide large enough access openings for their equipment.

Falsework openings will need to be coordinated as necessary with the Levee Project, expect openings to be at least 25' feet tall and 50' wide. Provide two access and/or falsework openings for the Levee project.

**Item 7: Delayed Start**

Refer to Section 8-1.04C, Delayed Start, on page 37 of the Special Provisions, and refer to Addendum No. 2, Item 2, Two Notices to Proceed. In addition to modifications made by Addendum No. 2, delete Section 8-1.04C and replace it with the following:

**Replace Special Provisions section 8-1.04C, Delayed Start, with:**

**8-1.04C Delayed Start**

Section 8-1.04B does not apply.

Within 5 days of the executed contract, a first Notice to Proceed (NTP1) will be issued. The purpose of the NTP1 period is for the Contractor to prepare submittals, perform mandatory regulatory permit work, perform bat exclusions, install bird netting, clearing trees and shrubs within Santa Ana River, perform any utility relocations, prepare the site work for construction, and perform any necessary environmental permit work that is a predecessor to the construction.

The NTP1 period is defined as the greater of time between:

1. Issuance of the NTP1 to April 15, 2026
2. Issuance of the NTP1 plus 80 Working days

The second Notice to Proceed (NTP2) will be issued on, or soon after, **April 15, 2026**.

Do not start job site activities until the County authorizes or accepts your submittal for:

1. CPM baseline schedule
2. SWPPP
3. Notification of DRA or DRB nominee and disclosure statement
4. Injury and Illness Prevention Program
5. Procure City of Riverside and City of Jurupa and Riverside County Flood Control Encroachment Permits

You may enter the job site to perform the following work at any time (except as constrained by regulatory permit requirements) prior to the NTP2 to perform the following work:

1. Install bird netting under existing bridge
2. Assist County's Biologist to install bat exclusionary devices under bridge
3. Removing trees and vegetation within work zone and as verified by the County's Biologist to deter bird nesting (to be done Prior to February 1, 2026). No grubbing or disturbance of soil will be permitted until the SWPPP is approved by the County.
4. Pothole Existing Utilities
5. Set up construction area signs
6. Set up construction contractor access at Scout Lane
7. Install Video Detection system at the intersection of Crestmore Road and Mission Boulevard.
8. Install ESA Fencing
9. Install SWPPP devices

The NTP2 will not be issued until the following information is received by the Engineer:

1. Notice of Materials To Be Used form.
2. Written statement from the vendor that the order for the sign panels has been received and accepted by the vendor. The statement must show the dates that the materials will be shipped.
3. Written statement from the vendor that the order for electrical material has been received and accepted by the vendor. The statement must show the dates that the materials will be shipped.

4. Traffic Control Plans
5. Temporary Trail Access Routes Work Plan
6. Temporary Creek Diversion System Plan
7. Geotechnical Borings Work Plan
8. Temporary Construction Tressel Design and Work Plan
9. Bridge Removal Work Plan

You may submit any material submittals, shop drawings, work plans, and RFIs for review by the County for review during the NTP1 Period.

Submit a notice 72 hours before starting job site activities. If the project has more than 1 location of work, submit a separate notice for each location.

**Item 8: Construction Area Signs**
The following provisions are added and made a part hereby:

**Replace Section 12-3.11D "Payment" with:**

Payment for **Construction Area Signs** includes installation, maintenance, relocation, and removal of all signs (mounted to posts, barricades, or poles) shown on plan sheet TC-1, TC-2 and TC-3. Post mounted signs must follow the city of Jurupa or City of Riverside Standard plans (depending on the jurisdiction the sign is placed). Signs should be sized in accordance with the MUTCD size for the project reduced speed of 25 MPH.

**Item 9: Temporary Creek Diversion Systems**
Refer to Section 13-2, Temporary Creek Diversion Systems, on page 62 through 66 of the Special Provisions.

- The following paragraph is added between the first and second paragraphs of sub-section 13-12.01A, Summary:

  The contractor may divert, several times if necessary, the current low flow channel from its current position to construct the Project. The plan provided in the bridge plans (Sheet 15 of the Bridge Plans or Sheet 71 of 141) is a **conceptual plan** and is not for construction. The contractor must provide a new plan for submission to the permitting agencies for approval, prior to the construction of the new diversion system.

- Clarification for Section 13-12 TEMPORARY CREEK DIVERSION SYSTEMS:

  In all paragraphs of this section, change the acronym "CDSP" to "TCDSP".

  In all paragraphs of this section, Change the acronym "CDS" to "TCDS" – Temporary Creek Diversion System

- Delete and replace Section 13-12.04, Payment, with the following:

  **13-12.04 PAYMENT**
  Full compensation to conform with the requirements of this section shall be considered as included in the contract lump sum price paid for Temporary Creek Diversion Systems including furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in constructing, maintaining, reconstructing, and removing temporary creek diversion system (multiple times if necessary for the construction of the project), and restoring creek bed to original

condition, as shown on the plans, as specified in the Standard Specifications, these Special Provisions, and as directed by the Engineer.

**Item 10: Installation of Bird Exclusion Materials**

- Refer to Section 14-6.03B, Birds Protection, on page 73 and 74 of the Special Provisions.

Remove paragraphs 3-5 of Section 14-6.03B, Bird Protection, and replace them with the following provisions:

Nesting birds are known to use the Mission Boulevard Bridge for nesting, you must install exclusionary materials and nest prevention methods designed to prevent birds from utilizing the bridge in coordination with the County's biologist. Exclusionary materials must be installed prior to the initiation of nesting season (February 15), and before any bridge demolition and other bridge construction activities begin. Exclusionary devices must also be installed on any openings on the new bridge during the project. Remove exclusionary materials when no longer required.

Exclusionary materials must be in accordance with the County's Project Nesting Bird Management Plan and may be a combination of 0.25" Mesh Netting, Bird Spikes, plywood and/or foam.

**Mesh netting** should be attached from each side of the bridge spanning underneath the structure where the primary nesting habitat is contained and ran from each pier in sections. Mesh netting must be installed according to manufacturer's specifications and to the satisfaction of the County's Biologist. If manufacturers specifications do not allow for gap free installation, concrete anchors, plywood, or other methods of attachment should be used to secure the netting to the structure. It is important that this mesh netting is tightly and closely secured to the structure that ensures no gaps or spaces exist that may allow for access to nesting birds. To increase effectiveness of netting, expanding foam, bird spikes, or other equipment that may be used around seems to prevent access to nesting birds or roosting bats. This netting may also be used to exclude bats which are known to occur on the Project site.

Exclusionary mesh netting can be one of the following manufacturers: Guorock (http://https://www.gourock.com/), US Bird Control (http://www.usbirdcontrol.com/), and Nixalite (https://www.nixalite.com/products/bird-netting), or approved equal. The size of the mesh grid varies on the target species of bird for exclusion. **Mesh size should be no greater than 0.25 inches**.

Mesh netting, if used, must be monitored twice daily by the Designated Biologist or Biological Monitor to detect, record, and remove any trapped wildlife within the netting. Any rips or gaps observed in the netting will be identified and the construction team will be notified. These rips or gaps may allow birds or bats to enter through the netting and become trapped. Netting of the bridge structure or any vegetation shall only be used under consultation with the County's Biologist.

If wildlife are found inside of the exclusionary materials and/or are injured, or trapped in the mesh netting, the Designated Biologist, Designated Biologist, or Biological Monitor must be contacted immediately.

**Bird spikes** made of plastic or metal can be effective at dissuading birds from landing on surfaces and to deter nesting from a localized area. Placement of bird spikes can be utilized to exclude birds from on the surface that they are adhered to because they cannot land or perch on them. Spikes must be commercial grand and be made up of UV-resistant plastic or stainless steel spikes attached to a base that can be attached to a flat surface.

Bird spikes can be one of the following manufacturers: US Bird Control (http://www.usbirdcontrol.com/) and Bird-B-Gone (http://birdbgone.com/) or approved equal. If

bird spikes are used, the construction team will be required to install and maintain them according to manufacturer specifications.

**Plywood** may be used to exclude birds and bats from a localized area. Placement of plywood may be more effective in flat, square sections of the structure. If used in areas with curves and rounded edges the chances of gaps that allow access into the excluded area are higher.

**Expanding foam** may be used to fill in gaps as necessary.

The Nesting Bird Management Plan is being attached as a draft and a final report will be transmitted to the Contractor after approval from CDFW. Contractor should use the attached documents to determine their base bid price.

Exclusionary materials must be installed under the Mission Boulevard Bridge so that any exposed surface is protected from nesting birds. The bottom of the netting will be completely secured to ensure that birds do not enter the netting envelope from below. The center sections of the installed netting will also be secured tightly to prevent any areas of sagging, to deter birds from nesting on the bridge.

Any holes, rips, tears, or damage to the exclusionary materials must be repaired or replaced immediately.

Birds nesting habitats at the bridge must be cleared of all birds' nests prior to any work conducted between February 15 and August 31. Birds' nests must be removed under the guidance of the Project Biologist prior to February 15, before birds return to the nesting site. Removal of birds' nests that are under construction must be repeated as frequently as necessary to prevent nest completion or until a nest exclusion device is installed. Nest removal and exclusion device installation will be monitored by the Project Biologist. **Such exclusion efforts must be continued to keep the structures free of birds until the completion of the project**. All nest exclusion techniques will be coordinated between resource agencies, as applicable.

**Contractor must provide, as needed, the equipment necessary for inspection of birds' nesting and for inspection of installed exclusionary materials for the duration of the project**.

- Refer to Section 14-6.03B, Birds Protection, of the 2023 Standard Specifications.

**Remove and Replace the 9th Paragraph in Standard Specification 14-6.03B, Bird Protection, with:**

Purchasing, installation, maintenance, replacement, and removal of the exclusionary materials for bird protection is included in the bid item for "Installation of Bird Exclusion Materials".

**Item 11: Bats**

Refer to sub-Section 14-6.03B(3), Bats, on page 75 and 76 of the Special Provisions.

- The following paragraph is added after the first paragraph of sub-Section 14-6.03B(3), Bats:

A known maternity colony of bats is present in the existing bridge structure. They are generally located in the joint seals, at the bent locations, and at the abutments.

- In addition to the modifications made by Addendum No. 2, Item 4, the following provisions are added after the last sentence of the third paragraph of sub-Section 14-6.03B(3), Bats :

Contractor will provide and operate a bridge snooper truck for the use of the County's Biologist to install bat exclusionary devices at each existing bent and abutment. The Snooper truck should be

a "Truck Mounted Under Bridge Inspection Platform" model similar to model HPT 66 found on andersonunderbridge.com/rent.

Contractor must provide one laborer to assist the County Biologist in installation of bat exclusion, material handling, or any other need by the County's Biologist. Contractor must provide temporary traffic control during the installation of the bat exclusion materials.

All labor and equipment costs as well as any temporary traffic control devices to assist the County Biologist install the bat exclusionary materials is included in the bid item for "TRUCK MOUNTED UNDER BRIDGE INSPECTION PLATFORM." Each working day is an 8-hour shift.

**Item 12: Clearing and Grubbing**

- Refer to Section 17-2.03A, Clearing and Grubbing, Construction, General, on page 86 of the Special Provisions.

Delete the paragraph in Section 17-2.03A and replace it with the following paragraph:

Clearing and grubbing operations must be performed within the limits shown in the Clearing and Grubbing Limits Exhibit.

Clearing and grubbing activities shall include but not be limited to removal and proper disposal of **weeds, grasses, shrubs, roots, trees, palm trees, tree stumps, trimming tree overhang, trimming bushes, removal of planters, bollards, boulders, surface utility features, irrigation features, trash, debris** within the clearing and grubbing limits of the project.

Removed trees, trimmings, vegetation, and debris shall be the property of the Contractor and shall be disposed of by the Contractor, as provided in Section 17-2.03D, "Disposal of Materials" of the Standard Specifications and Section 00-1.17, Disposal of Excess Excavation of Materials, of the Special Provisions.

- Refer to Section 17-2.04, Payment, on page 86 of the Special Provisions.

Delete the paragraph in Section 17-2.04 and replace it with the following paragraph:

Full compensation, for conforming to the requirements of this article including all labor, equipment, materials and incidentals, for performing clearing and grubbing including but not limited to removal and proper disposal of **weeds, grasses, shrubs, roots, trees, palm trees, tree stumps, trimming tree overhang, trimming bushes, removal of planters, bollards, boulders, surface utility features, irrigation features, trash, debris** within the clearing and grubbing limits of the project; shall be considered as included in the contract price paid per lump sum for Clearing and Grubbing and no additional compensation will be allowed therefor.

**Item 13: Structure Excavation and Backfill**

The following provisions are added and made a part hereby:

**Add to Section 19-3.01A, Structure Excavation and Backfill, General, Summary:**

Structure Excavation (Retaining Wall) includes over-excavation for Retaining Wall A.

Structure Backfill (Retaining Wall) includes the backfill and compaction of the over-excavated area of Retaining Wall A.

**Add to Section 19-3.03A Structure Excavation and Backfill, Construction, General:**

Over-excavation and re-compaction for Retaining Wall A is required a depth of 5 feet below the retaining wall foundations. The limits of over-excavation and re-compaction must extend the proposed limits of the retaining wall footing a horizontal distance of 2 feet. Any soils that cannot be compacted, or are otherwise unsuitable for the planned use, should be excavated and appropriately disposed of off-site.

If areas of loose or yielding soils are encountered beyond the limits of over-excavation and re-compaction, the depth of the over-excavation should be increased until firm soils are exposed. Excavation and compaction beyond the 5 feet from bottom of the retailing wall footing is Change Order Work.

**Add to Section 19-3.03E, Structure Backfill:**

Backfill the over-excavated section of Retaining Wall A to a relative compaction of 95%. The in-situ soil may be used so long as compaction is achieved. If material removed is unsuitable, use suitable on site borrow material imported borrow material to achieve compaction.

**Item 14: Deep Soil Mixing (DSM)**

Refer to Section 19-11, Deep Soil Mixing (DSM), on pages 88 through 96 of the Special Provisions.

Delete "Not Used" in sub-Section 19-11.04, Payment, and replace it with:

Full compensation for **Deep Soil Mixing** shall include compensation for furnishing all labor, materials, equipment, and incidentals for performing the work specified in Section 19-11 Deep Soil Mixing (DSM) for Retaining Wall B and as shown in the Plans (Sheets 125, 127-129) and applicable Foundation Report Dated September 21, 2022, and Foundation Report Addendum #1 dated November 16, 2023.

**Item 15: Hot Mix Asphalt – Prime Coat**

Refer to sub-Section 39-2.01C(3)(c), Prime Coat, on page 108 of the Special Provisions. The following paragraph is added to sub-Section 39-2.01C(3)(c):

Payment for furnishing and applying liquid asphalt (prime coat) must be considered as included in the contract bid price paid per ton for Hot Mix Asphalt (Type A) and must include full compensation for furnishing all labor, tools, materials, equipment, and incidentals.

**Item 16: Temporary Hot Mix Asphalt Pavement**

The following provisions are added and made a part hereby:

**Add to Section 39-2.01, Hot Mix Asphalt, General:**

**Temporary Hot Mix Asphalt (HMA) Pavement**

The Contractor must construct, and maintain temporary HMA pavement as necessary. Remove and properly dispose of temporary pavement when it is no longer necessary.

Temporary HMA pavement structure must be as shown on the plans, unless otherwise directed by the Engineer.

HMA must comply with the specifications in section 39.

Maintain the temporary pavement structure and replace if necessary as directed by the Engineer.

If necessary, temporary pavement delineation shall conform to Section 12-6, Temporary Pavement Delineation, of the Standard Specifications.

Temporary pavement delineation shall be completely removed when no longer necessary, leaving no visible scar.

Full compensation for constructing and maintaining temporary hot mix asphalt pavement must be considered as included in the contract prices paid per ton for Hot Mix Asphalt (Type A); and must include full compensation for the work performed, including furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in constructing temporary asphalt concrete pavement with aggregate base, complete in place, as specified in the Standard Specifications, these Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

**Item 17: Temporary Construction Trestle**

Refer to Section 48-7, Temporary Construction Trestle, on page 109 and 110 of the Special Provisions.

The following paragraph is added after the sixth paragraph in sub-Section 48-7.03, CONSTRUCTION:

Multiple relocations of the trestle will be required. Relocate the temporary trestle as necessary to facilitate your construction phasing/sequencing.

**Item 18: Rock Socket**

The following provisions are added and made a part hereby:

**Add to Section 49-3.02A(3)(a), General:**

Section 9-1.06B, "Increases of More Than 25 Percent", of the Standard Specifications will not apply to bid item No. 77, 96" Cast-In-Drilled Hole Concrete Piling (Rock Socket). No adjustment to the contract unit bid price will be allowed for any excess of over 25 percent of the estimated quantity for 96" Cast-In-Drilled Hole Concrete Piling (Rock Socket).

**Item 19: Concrete (U-Channel)**

The following provisions are added and made a part hereby:

**Add to the list in Section 72-5.01, General:**

10. U-Channel

**Item 20: Lighting Systems**

The following provisions are added and made a part hereby:

**Replace Section 87-2.04 "Payment" with:**

Payment for **Lighting Systems** includes all work associated with the installation of new lighting system shown on sheet SL-1, SL-2, and SL-3 of the project plans. In addition, this payment for Lighting System item includes all work associated with the Southern California Work (SCE) work shown in Appendix O. SCE will install the conductor cables and energize the system after the conduits are installed and mandreled. SCE will witness the mandrel operation performed by the Contractor.

Payment for **Lighting Systems** includes all work associated with the installation of the electrical conduit, conductors, LED strip lights and pull boxes needed for the "Seatwall with Lighting Pillars" shown on Plan AT-2. Contractor shall use 2 each – 1" schedule 80 conduit between the seatwall lighting pillars and the barrier. Use a barrier mounted 9A pullbox at each Seatwall Location.

Payment for **Removal Lighting Systems** includes all work associated with Note 12 shown on Sheets DM-1 and DM-2 as well as the removal of the reinforced concrete footing and any abandoned conduct that conflicts with the new work.

Payment for **Remove Lighting System (Surface Utility)** includes all work associated with Note 35 shown on Sheets DM-1 and DM-2.

**Item 21: Signal and Lighting Systems**

The following provisions are added and made a part hereby:

**Replace Section 87-4.04 "Payment" with:**

Payment for **Modify Existing Signal and Lighting System** includes all work associated with installing, maintaining, and removing a video detection system at the intersection of Crestmore Road and Mission Boulevard as shown on Sheets TC-1, TC-2 and TC-3.

Payment for **Modify Existing Signal and Lighting Systems** also includes the removal and installation of new loops as shown on Sheet PD-1. This work includes intercepting the existing conduit, installing new 3" Schedule 80 conduit (up to 200 LF), pull boxes (2each), new conductors and miscellaneous items necessary to re-establish the loop system at the intersection.

**Item 22: Video Detection – Temporary**

The following provisions are added and made a part hereby:

**Add to Section 87-1.03V, Detectors:**

**Video Detection – Temporary**

As the first order of work, prior to any pavement removals, the Contractor shall furnish and install temporary video detection cameras to detect all traffic on the existing traffic signal at the intersection of:

- Mission Boulevard and Crestmore Road

Contractor must coordinate with the Engineer for the installation of temporary video detection cameras on existing traffic signal poles and mast arms. Contractor shall make necessary

adjustments to video detection cameras between stage changes where traffic striping has changed to capture the new movement of vehicles.

Contractor must be responsible for coordinating and updating video detection zones as needed at the intersection of Mission Boulevard and Crestmore Road for construction staging and the reopening of lanes at the beginning and end of every shift.

Video and Radar Detection System
Video and radar detection system shall be Iteris Vantage Next video detection system that includes the following equipment inside the traffic signal controller cabinet:

- Rack-mount Next Central Control Unit (CCU),
- Dual Video Processors,
- Surge Panel,
- Drawer mounted 17-inch LCD monitor,
- 3-button USB mouse,
- SDLC cable between Next CCU and traffic signal controller,
- Cat 6E Ethernet cable between Next CCU and Ethernet Switch,
- All necessary accessories, connectors, wiring and cabling.

and the following for the intended operation as show on plan:

- Next Camera(s),
- Next Vector Sensor(s), and
- Direct burial, outdoor rated, UV resistant, Cat 6E Ethernet cable between each camera/sensor and Next CCU without splice.

The Contractor shall furnish the following spare EVP equipment or components:

- Next CCU,
- Dual Video Processor, and
- Next Vector Sensor.

The Iteris Vantage Next video detection system shall be installed by factory certified installers using recommended materials and method, including termination of all necessary wiring, provided in the supplier's installation manuals. Proof of factory certification shall be provided.

The Engineer shall approve the final camera/sensor placements.

Maintenance and Support:
The supplier shall maintain an adequate inventory of parts to support maintenance and repair of the system. These parts shall be available for delivery within 30 days of placement of an acceptable order at the supplier's then current pricing and terms of sale for said parts.

The supplier shall maintain an ongoing program of technical support for the access unit and video detection system. This technical support shall be available via telephone, or via personnel sent to the installation site upon placement of an acceptable order at the supplier's then current pricing and terms of sale for on-site technical support services.

Installation or training support shall be provided by factory-authorized representative. All product documentation shall be written in the English language.

Payment:
Full compensation for furnishing and installing temporary video detection cameras, at the Mission Boulevard and Crestmore Road intersection, including supplying all labor, materials, equipment, supervision, and incidentals, make adjustments to video detection cameras between stage changes shall be considered as included in the contract price paid per lump sum for Modify Existing Signal and Lighting System and no additional compensation will be allowed therefor.

**Item 23: AT&T Conduits Along the Bridge**

Refer to Appendix P, AT&T Relocation Plans.

The AT&T plans currently show the new communication line supported by hanger supports from the new bridge deck. AT&T is revising their plans to show the conduit being supported on blocks on the bridge soffit. For purposes of the bid, assume that the AT&T conduit through the new bridge structure must be done after the stem and soffit pour and prior to the installation of the lost deck forms.

**Item 24: Update - Federal Prevailing Wages Decision**

Refer to Attachment "B" issued by Addendum No.2, entitled "Federal Prevailing Wages Decision", General Decision No. CA20250025 dated 09/05/2025, Modification No. 12 (8 pages). Delete and replace these pages with the following:

Federal wage determination, General Decision No. **CA20250025 dated 09/26/2025**, Modification No. 14 attached herewith as **Attachment "G"**, shall apply to this project.

This document is available and posted on the County website:

https://trans.rctlma.org/notices-inviting-bids

**Item 25: Project Information; Contractors Questions and Responses**

Contractors Questions and Responses information list is available as a free download at the following County website:

https://trans.rctlma.org/notices-inviting-bids

The Contractors Questions and Responses are included with Addendum No. 4 as **Attachment "H".**

This (downloadable) file is provided for reference only. For any discrepancy written on the Questions and Responses, the Contractor shall conform to the contract documents.

**Item 26: Cooperation**

Refer to Section 00-1.13 "Cooperation," on page 7 of the special provisions. The following special provisions are added and made a part hereby:

Besides the USACE Levees Project, it is anticipated that work by another Contractor will be in progress adjacent to or within the limits of this project during progress of the work on this contract.

The following City of Riverside project is anticipated to start around March 2026:

Mission Inn Avenue
New Raised Median and High Friction Surface Treatment Project
Between Redwood Drive and Scout Lane

Coordinate field activities, schedules, and closures with the City of Riverside's project, if applicable. Given the overlap within project limits, inter-project coordination regarding schedule and closures will be essential for efficient operation and traffic handling at each project. All lane closures will be subject to coordination with the City of Riverside's project schedule.

**Item 27: Supplemental Project Information:**

Refer to Supplemental Project Information table found in Section 2-1.06B, on page 19 and 20 of the Special Provisions.

The following supplemental project document is added to the list of documents available for inspection and County of Riverside website during advertisement period:

- City of Riverside, Mission Inn Avenue Project Plans

Supplemental Project Information is available at County of Riverside website during advertisement period:

https://trans.rctlma.org/notices-inviting-bids

The supplemental project information documents (downloadable files) are provided for reference only.

**Item 28: Temporary High-Visibility Fence [Type ESA]:**

The following provisions are added and made a part hereby:

**Add to Section 16-2.03, General:**

Section 9-1.06B, "Increases of More Than 25 Percent", of the Standard Specifications will not apply to bid item No. 188, Temporary High-Visibility Fence [Type ESA]. No adjustment to the contract unit bid price will be allowed for any excess of over 25 percent of the estimated quantity for Temporary High-Visibility Fence [Type ESA].

**Item 29: Progress Payment Restrictions:**

Refer to Section 00-1.11, Progress Payment Restrictions, on page 6 of the Special Provisions. The following contract item is added to the list in Section 00-1.11:

15. Temporary Access to Work $ 150,000

**MODIFICATIONS / CLARIFICATIONS TO THE PLANS:**

**Item 30: Plan sheet revisions.**

Refer to plan sheets for Mission Boulevard Bridge Replacement Over Santa Ana River. The following plan sheets are revised and/or added and issued hereby as **Attachment "F".**

**Partial summary notes of changes:** The following is a summary of plan sheet revision notes.

1. Sheet 2 of 141, GN, revised few construction notes.
2. Sheet 7 of 141, DM-2, revised one construction note.
3. Sheet 8 of 141, L-1, revised one construction note.
4. Sheet 10 of 141, L-3, revised few construction notes.
5. Sheet 14 of 141, C-1, revised few construction notes.
6. Sheet 16 of 141, C-3, updated name of detail C.
7. Sheet 23 of 141, D-1, revised one construction note.
8. Sheet 29 of 141, TC-1, updated Temporary Pavement note, PCMS added.
9. Sheet 30 of 141, TC-2, updated Temporary Pavement note, PCMS added.

10. Sheet 31 of 141, TC-2, updated to show PCMS.
11. Sheet 35 of 141, SL-1, revised one construction note.
12. Sheet 36 of 141, SL-2, revised one construction note, and Conductor and Conduit Schedule table.
13. Sheet 37 of 141, SL-3, revised Conductor and Conduit Schedule table.
14. Sheet 42 of 141, LP-2, updated plant grouping.
15. Sheet 48 of 141, HD-1, removed Brick Pavers detail standard.
16. Sheet 51 of 141, AT-2, updated Legend notes No. 2 and 11.
17. Sheet 61 of 141, Bridge Plans-Structure Plan No.1, updated deck drainage pipe layout at Abutment 1.
18. Sheet 71 of 141, Bridge Plans-Conceptual Diversion Plan, updated with current river flow conditions.
19. Sheet 88 of 141, Bridge Plans-Typical Section No. 1, added construction joint between deck and curb
20. Sheet 89 of 141, Bridge Plans-Typical Section No. 2, added construction joint between deck and curb
21. Sheet 116 of 141, Bridge Plans-Miscellaneous Details No. 1, added construction joints, revised dowel details in median curb.

**Note:** Revised/added plan sheet(s) is (are) posted on the County website and available for download during the advertisement period.

https://trans.rctlma.org/notices-inviting-bids

**ATTACHMENTS**

**A – Revised Proposal (8 pages)**
**B – Appendix "R", RCFCD Encroachment Permit (14 pages)**
**C – Appendix "S", Clearing and Grubbing Limits Exhibit (1 page)**
**D – Appendix "T", Temporary Access to Work Exhibit (2 pages)**
**E – Appendix "U", Draft Nesting Bird Management Plan (36 pages)**
**F – Revised Plan Sheets (21 sheets)**
**G – Federal Prevailing Wage Decision - CA20250025 dated 09/26/2025 (8 pages)**
**H – Contractors Questions and Responses (13 pages)**

This addendum has been prepared under the direction of the following registered Civil Engineer(s):

James T. Frost, PE
Project Engineer




**Concurrence:**

Cesar Tolentino, PE
Engineering Division Manager / Project Manager

**Acknowledged**: Skanska USA Civil West California District Inc. (Contractor) Date: 10/3/2025

JRJ: jrj:jr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

Dennis Acuna, P. E., T. E.
Director of Transportation

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

Hector D. Davila, P.E.
Deputy for Transportation/
Capital Projects

Russell Williams
Deputy for Transportation/
Planning and Development

**ADDENDUM NUMBER 5**

**Dated October 7, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Wednesday, October 15, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Wednesday, October 15, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Item 2:** **Coordination with Airport**
The following provisions are added and made a part hereby:

**Replace Section 5-1.20H "Reserved" with:**

**5-1.20H Airport Relations**
The project limits are near Flabob Airport (4130 Mennes Ave, Jurupa Valley, CA 92509).

You are responsible for notifying the Federal Aviation Administration (FAA) for any planned construction operations or equipment that could interfere with airport operations and/or navigable

airspace as required in Federal Regulation Title 14 Part 77. You are responsible for obtaining any necessary permits from FAA including FAA 7460, including permit fees.

Safety lighting or flagging may need to be added to any equipment or objects in accordance with FAA guidelines.

All work necessary to obtain FAA permit shall be performed with due diligence after issuance of the "First Notice to Proceed" letter from the County to the Contractor.

Full compensation for conforming to the requirements in these permits, any permit fees paid to FAA, shall be considered as included in the contract prices paid for the various item or work and no additional compensation will be allowed therefore. All incidental costs incurred by the Contractor shall be considered as included in the various items of work and no additional compensation will be allowed therefor.

**Item 3: Update - Federal Prevailing Wages Decision**

Refer to Attachment "G" issued by Addendum No.4, entitled "Federal Prevailing Wages Decision", General Decision No. CA20250025 dated 09/26/2025, Modification No. 14 (8 pages). Delete and replace these pages with the following:

Federal wage determination, General Decision No. **CA20250025 dated 10/03/2025**, Modification No. 15 attached herewith as **Attachment "A"**, shall apply to this project.

This document is available and posted on the County website:

https://trans.rctlma.org/notices-inviting-bids

**Item 4: Disadvantaged Business Enterprise Program**

Bidders are advised that per the Disadvantaged Business Enterprise DBE Interim Final Rule published to 49 CFR 26 on 10/3/2025, **no DBE goal is required for this project.** See attached letter from California Department of Transportation, Office of Civil Rights, dated October 7, 2025 attached as **Attachment "B"**.

**ATTACHMENTS**

**A – Federal Prevailing Wage Decision - CA20250025 dated 10/03/2025 (8 pages)**
**B – Caltrans Letter, Office of Civil Rights, dated October 7, 2025, DBE Program (3 pages)**

This addendum has been prepared under the direction of the following registered Civil Engineer(s):




James T. Frost, PE
Project Engineer

For Item 4, Disadvantaged Business Enterprise Program

Joel Jimenez, PE
Engineering Project Manager/
Disadvantage Business Enterprise Liaison Officer (DBELO)

**Concurrence:**

Cesar Tolentino, PE
Engineering Division Manager / Project Manager

**Acknowledged**: Skanska USA Civil West California District Inc. (Contractor) Date: October 8, 2025

JRJ: jrj:jr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

Dennis Acuna, P. E., T. E.
Director of Transportation

# COUNTY OF RIVERSIDE
## TRANSPORTATION AND LAND MANAGEMENT AGENCY
## Transportation Department

Hector D. Davila, P.E.
Deputy for Transportation/
Capital Projects

Russell Williams
Deputy for Transportation/
Planning and Development

**ADDENDUM NUMBER 6**

**Dated October 14, 2025**

**to the**
**Specifications and Contract Documents**
**for the construction of**

**Mission Boulevard Bridge Replacement Over Santa Ana River**
**In the Cities of Riverside and Jurupa Valley**
**Project No. B3-0528**
**Federal Aid No. - BRLSZ 5956 (192)**

**Bids Due:** **(Revised)**
**Thursday, October 16, 2025; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

https://trans.rctlma.org/notices-inviting-bids

**MODIFICATIONS/ CLARIFICATIONS TO SPECIAL PROVISIONS:**

**Item 1:** The new designated date and time for the receipt and opening of bids is revised as follows:

**Thursday, October 16, 2025; 2:00 p.m.**
**14th Street Transportation Annex**
**3525 14th Street; Riverside, CA 92501**
**(951) 955-6780**

**Item 2:** **Modification To Proposal, Bid Item Deletion.** Refer to Attachment "A", Revised Proposal, issued by Addendum No. 4.

On page 2 of 8 of the Revised Proposal, bid item No. 36, "GROUND IMPROVEMENTS (RETAINING WALL B)," is deleted.

Bidders are instructed to strikethrough item No. 36. If a bidding contractor fails to omit bid item No. 36 as directed by this addendum, the proposed item value received will be understood to mean zero dollars.

**Clarification** – Bid item No. 36, GROUND IMPROVEMENTS (RETAINING WALL B), has been replaced by bid item No. 190, DEEP SOIL MIXING.

**Item 3: Sewer Video Surveys.** Refer to sub-Section 5-1.36C(2)(c), Sewer Video Surveys, on page 31 of the Special Provisions. Delete the last sentence in sub-Section 5-1.36C(2)(c) and replace it with the following sentence:

Payment for sewer video surveys is included in the lump sum price for bid item No. 190, DEEP SOIL MIXING.

**Prepared by**: _____ Date: 10 / 14 / 2025
Cesar Tolentino, PE, Engineering Division Manager

**Acknowledged**: Skanska USA Civil West California District Inc. Date: October 14, 2025
(Contractor)

JRJ:jrj:jr:rr

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

SKANSKA

# CERTIFIED COPY OF CORPORATE RESOLUTION

I, Brett Bockmann, Vice President, Secretary/Treasurer of Skanska USA Civil West California District Inc., a California Corporation, do hereby certify that the following is a true and correct copy of a resolution that was adopted through action by unanimous written consent of the Board of Directors of Skanska USA Civil West California District Inc., and further certify that said resolution has not been repealed or amended and is still in full force and effect.

"RESOLVED, that James Bailey, Executive Vice President; Ryan Clayton, Senior Vice President/General Manager; Michael Aparicio, Senior Vice President; Tony Taddeo, Senior Vice President; and Brett Bockmann, Vice President, Secretary/Treasurer, be and is hereby authorized on behalf of Skanska USA Civil West California District Inc. to execute bids, bid bonds, contracts, performance and payment bonds, and all other documents necessary for the execution and progress of contracts."

IN WITNESS WHEREOF, I have signed this instrument and caused the corporate seal of said corporation to be affixed this 1st day of April 2025.

Brett Bockmann, Vice President, Secretary/Treasurer
SKANSKA USA CIVIL WEST CALIFORNIA DISTRICT INC.

(SEAL)

STATE OF CALIFORNIA )

COUNTY OF RIVERSIDE )

Subscribed and sworn to before me this 1st day of April 2025.

Marissa D. Danbo
Notary Public in and for the State of California

MARISSA D. DANBO
Notary Public - California
Riverside County
Commission # 2459290
My Comm. Expires Aug 15, 2027

STATE OF CALIFORNIA
dca
DEPARTMENT OF CONSUMER AFFAIRS

CONTRACTORS
STATE LICENSE BOARD
ACTIVE LICENSE

License Number **140069** Entity CORP

Business Name SKANSKA USA CIVIL WEST
CALIFORNIA DISTRICT INC

Classification(s) A HAZ

Expiration Date 05/31/2026 www.cslb.ca.gov

1000003003 - SKANSKA USA CIVIL WEST CALIFORNIA DISTRI

# Customer Account Lookup

PWCR

1000003003

President

James Bailey

Email

cindy.hiebert@skanska.com

Registration End Date

2028-06-30

Crafts

Carpenter | Operating Engineer | Laborer and Related Classifications | Carpenter and Related Trades

# Address

Mailing Address

1995 AGUA MANSA ROADRiverside, CA, 92509

Mailing Address - City

RIVERSIDE

Mailing Address - State

CA

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# Bidding Documents

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## Equal Employment Opportunity Certification

The bidder skanska , proposed subcontractor All American Asphalt
hereby certifies that he has x , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

All American Asphalt
(Company name)

By: _____
(Signature)

Michael Farkas
(Name, print)

Secretary
(Title)

11/4/25
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

## Equal Employment Opportunity Certification

The bidder _____ , proposed subcontractor Fehoko Concrete Inc,
hereby certifies that he has _____ , has not X , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Fehoko Concrete Inc
(Company name)

By: Fehoko
(Signature)

Tim Fehoko
(Name, print)

President
(Title)

11/04/25
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

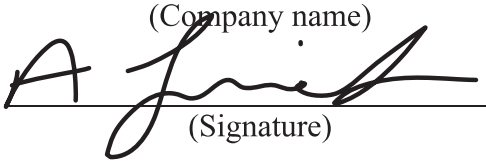
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Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

**Equal Employment Opportunity Certification**

The bidder _____ , proposed subcontractor Legacy Foundations, LLC
hereby certifies that he has ___✓___ , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Legacy Foundations, LLC
(Company name)

By: 
(Signature)

Anthony Lucido
(Name, print)

President
(Title)

11/05/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

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Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

## Equal Employment Opportunity Certification

The bidder _____ , proposed subcontractor VT ELECTRIC INC ,
hereby certifies that he has x , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

VT ELECTRIC INC.
(Company name)

By: Tony Tran
(Signature)

TONY TRAN
(Name, print)

PRESIDENT
(Title)

11/05/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

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## Equal Employment Opportunity Certification

The bidder Skanska , proposed subcontractor Fencecorp, Inc.
hereby certifies that he has X , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

FENCECORP, INC.
(Company name)

By: Jessi Oper
(Signature)

JESSI OPER
(Name, print)

AUTHORIZED AGENT
(Title)

11/04/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

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**Equal Employment Opportunity Certification**

The bidder _____ , proposed subcontractor SDI ,
hereby certifies that he has X , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Schwager Davis, Inc.
(Company name)

By: 
(Signature)

Mohammad Mirah
(Name, print)

Project Manager / Estimator
(Title)

10/16/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

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## Equal Employment Opportunity Certification

The bidder Skanska , proposed subcontractor Pacific Steel Group, LLC
hereby certifies that he has X , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Pacific Steel Group, LLC
(Company name)

By: David Coker Digitally signed by David Coker DN: C=US, E=d.coker@pacificsteelgroup.com, O=Pacific Steel Group, CN=David Coker Date: 2025.11.05 17:13:50-08'00'
(Signature)

David A. Coker
(Name, print)

Executive Vice President
(Title)

11/5/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

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## Equal Employment Opportunity Certification

The bidder _____ , proposed subcontractor ___X___ ,
hereby certifies that he has ___X___ , has not _____ , participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filling requirements.

Farrell Design-Build Co., Inc.
(Company name)

By: _____
(Signature)

Myrial Farrell
(Name, print)

Operations Compliance Manager
(Title)

10/16/2025
(Date)

**Note:**

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

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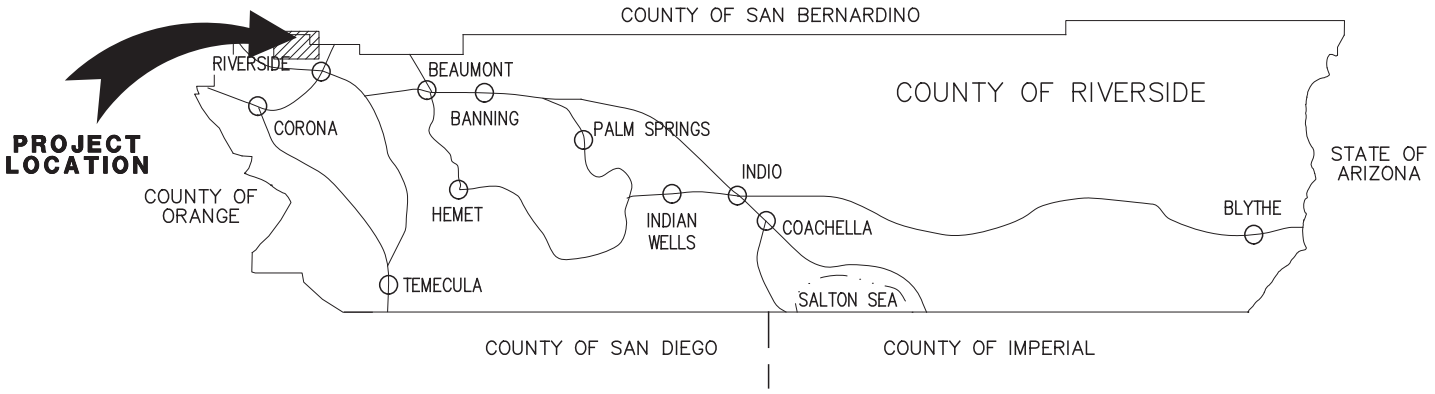
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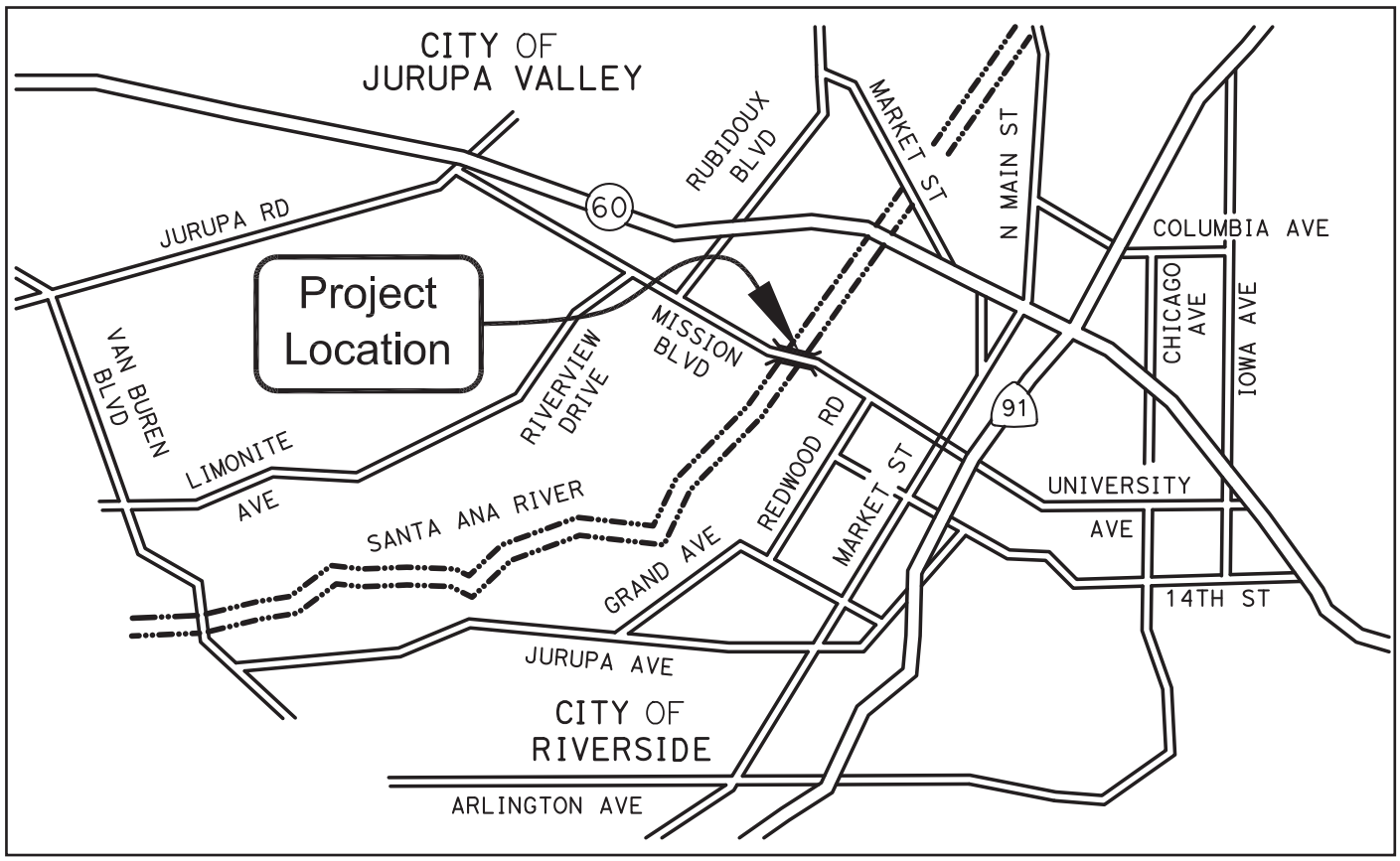
# COUNTY OF RIVERSIDE
# TRANSPORTATION DEPARTMENT

# MISSION BOULEVARD BRIDGE REPLACEMENT OVER SANTA ANA RIVER
## IN THE CITIES OF RIVERSIDE AND JURUPA VALLEY

**PROJECT No. B3-0528**

**FEDERAL AID No. BRLSZ 5956(192)**




**VICINITY MAP**