

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



**ITEM: 3.40
(ID # 13798)**

MEETING DATE:

Tuesday, December 08, 2020


FROM: TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION DEPARTMENT: Approve Addenda to the Plans and Specifications, Accept the Low Bid and Award the Contract for the construction of Hamner Avenue Bridge Replacement over Santa Ana River Project in the City of Norco; and the Hamner Avenue Widening Project in the City of Norco and City of Eastvale, Adoption of Resolution No. 2020-245 Making Responsible Agency CEQA Findings. District 2. [\$47,115,358 Total Cost - Federal Funds 78% and Local Funds 22%]

RECOMMENDED MOTION: That the Board of Supervisors:

1. Adopt Resolution No. 2020-245 Making Responsible Agency Findings Pursuant to the California Environmental Quality Act;
2. Approve eight addenda to the plans and specifications issued prior to the October 7, 2020, bid opening;
3. Accept the low bid of OHL USA, Inc. dba Group OHL North America of Irvine, California in the amount of \$47,115,358;
4. Award the contract to OHL USA, Inc. dba Group OHL North America and authorize the Chairman of the Board to execute the contract documents;
5. Approve the project proposed budget as shown on Attachment "A"; and
6. Direct the Clerk of the Board to file the Notice of Determination with the County Clerk within five days of approval by the Board.


ACTION: Clerk to Advertise, Policy


Patricia Romo, Director of Transportation 11/19/2020

MINUTES OF THE BOARD OF SUPERVISORS

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

Ayes: Jeffries, Spiegel, Washington, Perez and Hewitt
Nays: None
Absent: None
Date: December 8, 2020
xc: Transp., COB, Record

Kecia R. Harper
Clerk of the Board
By: 
Deputy

**SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE,
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FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 10,000,000	\$ 30,000,000	\$ 47,115,358	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: Federal Funds (HBP) (78%), SB-132 Funds (8%), TUMF-Northwest Zone (WRCOG) (8%), Riverside County Regional Park and Open-Space District (4%), City of Norco (2%). There are no General Funds used in this project.			Budget Adjustment: No	
			For Fiscal Year: 20/21-22/23	

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

By Minute Order dated August 25, 2020 (Agenda Item 3.65), the County of Riverside Board of Supervisors authorized the Clerk of the Board to advertise for the construction of the Hamner Avenue Bridge Replacement over the Santa Ana River project, in the City of Norco.

The Hamner Avenue Bridge is a critical link between the City of Norco (Norco) and the City of Eastvale (Eastvale). The bridge site is approximately 1,300 feet to the west of the Interstate 15 (I-15). The existing structure has two traffic lanes, one in each direction and carries heavy traffic bypassing I-15 when there is congestion, maintenance activities, or an emergency on the freeway. The proposed project scope includes the construction of a new 6-lane bridge to accommodate increased traffic demand and a higher elevated bridge to convey the 100-year storm event. The project also includes the construction of a 12-foot wide rubberized asphalt concrete, horse friendly, multipurpose trail.

On March 8, 2016 (Agenda item 3.20), the Board of Supervisors approved the Service Agreement by and among the County of Riverside, the City of Eastvale, and the City of Norco, to perform and complete the Preliminary Engineering and Environmental Documentation, also known as Project Approval and Environmental Documentation (PA/ED) for the Hamner Avenue Bridge Replacement over the Santa Ana River. The Agreement designated the County as the Responsible Agency responsible for performing the preliminary engineering and environmental documentation due to the expertise of the County in delivering large complex federally funded projects.

On July 17, 2018 (Agenda item 3.43), the Board of Supervisors approved Amendment 1 to the Service Agreement defining the terms and conditions by which the project will be financed. RCTC was added as a party to this Agreement for the administration and distribution of Senate Bill (SB) 132 funds. The SB 132 funds will be utilized as the local funds needed to construct this project.

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On January 29, 2019 (Agenda item 3.25), the Board of Supervisors approved Amendment 2 to the Service Agreement authorizing the County to proceed with geotechnical investigations, environmental permitting, final design, preparation of bid documents, and engineering services during construction, and providing the terms and conditions, a brief scope of work, the budget, and the funding sources to implement all four phases of the project (PA/ED, Design, Right of Way acquisition, and Construction).

On March 12, 2019 (Agenda item 3.32), the Board of Supervisors approved the agreement by and between the County and the Cities of Norco and Eastvale for the Widening of Hamner Avenue from Schleisman Road to Citrus Street and Hamner Avenue from Detroit Street to Sixth Street. This Agreement between the County of Riverside, the City of Norco, and the City of Eastvale, outlines the terms and conditions by which the County will provide the administrative, technical, managerial, and support services necessary for the environmental clearance and engineering to complete the design plans for the project.

On August 4, 2020 (Agenda item 3.54), the Board of Supervisors approved the Agreement between the County of Riverside and the City of Norco for Waterline Improvements through the Hamner Avenue Bridge. This Agreement between the County and the City of Norco outlines the terms and conditions by which the County will provide the administrative, technical, managerial, and support services necessary for the construction of the waterline improvements.

On August 4, 2020 (Agenda item 3.55), the Board of Supervisors approved the Cooperative Agreement between the County of Riverside and Riverside County Regional Park and Open-Space District (Parks) for the Santa Ana River Trail improvement adjacent to the Hamner Avenue Bridge in the City of Norco. This agreement between the County and Parks outlines the terms and conditions by which the County will provide the administrative, technical, managerial, and support services necessary for the construction of this trail improvement.

During the advertisement period, eight 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. The addenda are attached and designated as Addendum No. 1 through Addendum No. 8.

Addendum No. 2 includes the addition of the Hamner Avenue Widening project, in the City of Norco and Eastvale. The widening project includes two segments, and each one of the segments will join the limits of the bridge project. The first segment is located south of the bridge between Detroit Street and Sixth Street, and the second segment is located north of the bridge between Citrus Street and Schleisman Road. The widening project will accommodate six travel lanes (three in each direction) within these two segments of Hamner Avenue.

The County of Riverside Transportation Department recommends award of the following schedules of work in the Contract amount of \$47,115,358:

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Base Bid Schedule: Hamner Avenue Bridge Replacement Project
Alternate Bid Schedule 1: City of Norco, Bridge Crossing Water Line Replacement
Alternate Bid Schedule 2: Hamner Avenue Widening Project

The City of Norco accepted the bid prices proposed by OHL USA, Inc. dba Group OHL North America for alternate bid schedule 1 and 2. The City of Eastvale accepted the bid prices for alternate bid schedule 2. An Amendment to the Agreement, between the County and Cities of Norco and Eastvale, for the Hamner Avenue Widening Project that authorizes the County to proceed as the responsible agency for the construction phase is included as a companion item on this agenda. The amended Agreement provides the terms and conditions, scope of work, the budget, and the funding terms, including reimbursement, to implement the construction phase.

The contractor, OHL USA, Inc. dba Group OHL North America, 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. B7-0754, Hamner Avenue Bridge Replacement over Santa Ana River Project
Federal Aid No. BRLS-5956(230)
C9-0019, Hamner Avenue Widening Project
D0-0108 Santa Ana River Trail
D1-0024 City of Norco Waterline

Impact on Residents and Businesses

The Hamner Avenue Bridge replacement project will be constructed 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 and widening projects will enhance public safety and improve traffic circulation for residents and businesses. 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 January of 2021. The work will be phased to keep the road open during construction as much as possible and will take approximately 1 year and 9 months to complete.

Environmental Findings

The City of Norco is the lead agency for the approval of the CEQA document for the Project. By Minute Order dated September 2, 2020 (Agenda item 5D), the Norco City Council adopted the Initial Study/Mitigated Negative Declaration for the Hamner Avenue Street Widening Project. The Notice of Determination was posted with the Riverside County Recorder's Office on September 11, 2020.

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The County serves as a responsible agency pursuant to the requirements of CEQA. County Staff recommends the adoption of Resolution 2020-245 and filing of a Notice of Determination to make the requisite responsible agency CEQA findings associated with the Project.

SUPPLEMENTAL:

Additional Fiscal Information

On April 6, 2017, the California Senate approved Senate Bill Number 132 (hereinafter SB 132) which added an appropriation to the budget bill to provide \$427,172,000 for five major transportation projects in Riverside County. SB 132 includes provisions for providing funding in the amount of \$6,322,000 to reconstruct the Hamner Avenue Bridge at Santa Ana River. SB 132 funds for this project will be distributed through RCTC.

The Highway Bridge Program (HBP) is extremely limited in funding (approximately \$300 million per year statewide) and oversubscribed. Caltrans has developed a separate obligation process for high cost bridge projects with construction phase in excess of \$20 million. Since the HBP is fiscally constrained, an annual schedule for disbursement of funds was established in accordance with available programming capacity. Caltrans has scheduled the obligation of HBP construction funds to the Hamner Bridge Project over a five-year period.

Due to the severe federal HBP funding constraints and in order not to delay the construction of this project, RCTC has agreed to advance the construction funds needed up to the amount of \$52,131,000 to help augment any federal HBP funds that have been obligated but have not been authorized for disbursement for construction. The County will reimburse RCTC for the advance funds used for construction, once the federal HBP funds have been received by the County. The Agreement between the County of Riverside and RCTC for allocation of these funds is being provided as a companion item on this agenda.

Construction is expected to begin in FY 2020/2021 and will be primarily funded with Federal - Highway Bridge Program (HBP) funds, and partially funded with local funds including SB-132 Funds, TUMF-Northwest Zone (WRCOG) funds, City of Norco funds, and Riverside County Regional Park and Open-Space District funds.

No General Funds will be used on this project.

Contract History and Price Reasonableness

A total of seven bids were received on Wednesday October 7, 2020 ranging from \$47,115,358 to \$51,456,369 for all three bid schedules. The basis for the selection of a contractor is the lowest responsive and responsible bid. All received bids were responsive to the bidding requirements set forth for the project. The lowest responsive and responsible bid was submitted by OHL USA, Inc. dba Group OHL North America in the amount of \$47,115,358 which is \$7,633,205 (14%) below the engineer's cost estimate.

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The Transportation Department recommends the award of the contract to OHL USA, Inc. dba Group OHL North America.

ATTACHMENTS:

Vicinity Map

Attachment "A"

Summary of Bids

Addendum No. 1, 2, 3, 4, 5, 6, 7, and 8

Contract/Bonds/Insurance

Contractor's Bid Proposal

Resolution No. 2020-245

Initial Study/Mitigated Negative Declaration, Hamner Avenue Widening Project

Notice of Determination and Journal Voucher, Hamner Avenue Widening Project

California Department of Fish and Game, Environmental Filing Fee Receipt, Hamner Avenue Widening Project



Jason Farin, Principal Management Analyst 12/1/2020



Gregory V. Priamos, Director County Counsel 11/23/2020



Cynthia M. Gurtzel, Chief Deputy County Counsel 11/23/2020

RIVERSIDE COUNTY CLERK & RECORDER

**AUTHORIZATION
TO BILL
BY JOURNAL VOUCHER**

-TO BE FILLED IN BY SUBMITTING AGENCY-
537280-20000-3130500000 ZC90019C Z1530

AUTHORIZATION NUMBER: W.O.#ZC90019C, Task Code Z1530

AMOUNT: \$50.00

DATE: October 29, 2020

AGENCY: Riverside County Transportation Department

THIS AUTHORIZES THE COUNTY CLERK & RECORDER TO ISSUE A VOUCHER FOR PAYMENT OF ALL FILING AND HANDLING FEES FOR THE ACCOMPANYING DOCUMENT(S).

NUMBER OF DOCUMENTS INCLUDED: One (1)

AUTHORIZED BY: Mary Zambon, Environmental Division Manager

Signature: Mary Zambon

PRESENTED BY: Jan Bulinski

-TO BE FILLED IN BY COUNTY CLERK-

ACCEPTED BY: _____

DATE: _____

RECEIPT # (S) _____



COUNTY OF RIVERSIDE
TRANSPORTATION AND
LAND MANAGEMENT AGENCY

Transportation Department

Patricia Romo, P.E.
Director of Transportation

Mojahed Salama, P.E.
Deputy for Transportation/Capital Projects
Richard Lantis, P.L.S.
Deputy for Transportation/Planning and
Development

DATE: October 29, 2020
TO: County Clerk
FROM: Mary Zambon, Environmental Division Manager
RE: **Hamner Avenue Street Widening Project**
ZC90019C, Z1530

The Riverside County Transportation Department is requesting that you post the attached Notice of Determination per County Implementing Resolution No. 82-213, Division 11, Section 205C. Attached is the CDFW fee receipt for the NOD fee which has been paid.

After posting, please return the document to Jan Bulinski at jbulinski@rivco.org. If you have any questions, please contact me at (951) 955-6859.

Attachment

cc: file

1 **BOARD OF SUPERVISORS**

COUNTY OF RIVERSIDE

2 **RESOLUTION NO. 2020-245**

3 MAKING RESPONSIBLE AGENCY FINDINGS PURSUANT TO THE CALIFORNIA
4 ENVIRONMENTAL QUALITY ACT

5 WHEREAS, the County of Riverside ("County"), is responsible to administer the Hamner Avenue
6 Street Widening Project for the City of Norco. The County has limited authority over the Project and thus
7 serves only as a responsible agency for the Project pursuant to the requirements of CEQA; and

8 WHEREAS, pursuant to the California Environmental Quality Act (Public Resources Code Section
9 21000 et seq.) and CEQA Guidelines (14 Cal Code of Regulations Section 15000 et seq.) ("CEQA") a
10 Mitigated Negative Declaration ("MND") for the Project was prepared and adopted by the City of Norco,
11 acting as the CEQA lead agency on April 17, 2019; and

12 WHEREAS, the Board of Supervisors of the County of Riverside, acting as a responsible agency,
13 has verified that the adopted MND adequately analyzes the potential environmental impacts associated
14 with the County's role as a responsible agency in the implementation of the Project; and

15 WHEREAS, all the aforementioned federal and state environmental documents and associated
16 materials, including the MND, Initial Study, Surveys and Reports, and supporting documentation will
17 hereinafter collectively be referred to as the "Documents", and the Documents taken together, thoroughly
18 address the environmental effects of the Project; and

19 WHEREAS, pursuant to CEQA, the County is acting as a responsible agency for considering the
20 Documents determined to be adequate; and

21 NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED by the Board of
22 Supervisors of the County of Riverside ("Board"), assembled in regular session on or after _____,
23 at or after 9:30 a.m., in the meeting room of the Board of Supervisors located on the 1st floor of the County
24 Administrative Center, 4080 Lemon Street, Riverside, California, based upon the evidence and testimony
25 presented on the matter, both written and oral, including the Documents, as it relates to the Project, that:

26 1. Incorporation of Recitals. The above recitations constitute findings of the Board with
27 respect to the Project and are incorporated herein.
28

FORM APPROVED COUNTY COUNSEL
BY KRISTINE BELL-VALDEZ DATE 11/02/20

DEC 08 2020 3.40

1 2. Consideration of the MND and Adoption of Findings Regarding CEQA Compliance. As the
2 decision-making body for the County, and in the County's role as a responsible agency under CEQA, the
3 County has received, reviewed, and considered the information contained in the Documents for the Project,
4 any comment letters, and other related documents. The Project is within the scope of the Documents, and
5 taken together, the environmental effects of the Project have been adequately addressed in the Documents.
6 Based on this review, the County finds that, as to those potential environmental impacts within the
7 County's powers and authorities as responsible agency, that the Documents for the Project contain a
8 complete, objective, and accurate reporting of those potential impacts and reflects the independent
9 judgment and analysis of the County.

10 3. CEQA Findings on Environmental Impacts. In its role as a responsible agency under
11 CEQA, the County finds that there are no feasible alternatives to the Project which would avoid or
12 substantially lessen the Project's potentially significant environmental impacts but still achieve most of the
13 Project's objectives. The County further finds that the mitigation measures imposed by the lead agency are
14 sufficient to reduce all potentially significant impacts to a level of less than significant except as described
15 in the Documents. As such, the County concurs with the environmental findings adopted by the lead
16 agency, which can be found in the Office of the Riverside County Transportation Department located at
17 3525 14th Street, Riverside, CA 92501 and therefore the County adopts those findings as its own and
18 incorporates them herein.

19 BE IT FURTHER RESOLVED, DETERMINED AND ORDERED that, as required by State
20 CEQA Guidelines section 15096 and in its role as responsible agency under CEQA, the Board hereby
21 approves the Project.

22
23 BE IT FURTHER RESOLVED, DETERMINED AND ORDERED that the Board hereby directs
24 the Clerk of the Board to file a Notice of Determination with the Riverside County Clerk and also with the
25 Governor's Office of Planning and Research within five (5) working days of the approval of the Project.

26 BE IT FURTHER RESOLVED, DETERMINED AND ORDERED that the documents and
27 materials that constitute the record of proceedings on which these findings are based are located at the
28

1 offices of the Clerk of the Board of Supervisors for the County at 4080 Lemon St., 1st Floor, Riverside, CA
2 92501 and the County Transportation Office, 3525 14th Street, Riverside, CA 92501.

3 BE IT FURTHER RESOLVED, DETERMINED AND ORDERED that the Clerk of the Board
4 shall sign this Resolution to attest and certify to the passage and adoption thereof.

5
6
7 SV:ra/051415/RP003/17.499 S:\Real Property\TYPING\Docs-17.000 to 17.499\17.499.doc

8
9 ROLL CALL:

10 Ayes: Jeffries, Spiegel, Washington, Perez and Hewitt
11 Nays: None
12 Absent: None

13 The foregoing is certified to be a true copy of a resolution
14 duly adopted by said Board of Supervisors on the date therein set
15 forth.

16 Kecia R. Harper, Clerk of said Board

17 By 
18 Deputy

Contract

**Replacement of Hamner Avenue Bridge Over Santa Ana River
Between Detroit Street and Citrus Street**

In the City of Norco

Project No. B7-0754

Federal Project No. – BRLS 5956 (230); and

Hamner Avenue Widening Project

From Schleisman Street to Citrus Street and

From Detroit Street to Sixth Street

In the Cities of Norco and Eastvale

Project No. C9-0019

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 OHL USA, Inc. dba Group OHL North America 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 No. 1, 2, 3, 4, 5, 6, 7 and 8 issued thereto, and also in conformance with the California Department of Transportation Standard Plans dated 2018, 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 2018, 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 **Replacement of Hamner Avenue Bridge at Santa Ana River, County Project No. B7-0754, Federal Project No. BRLS 5956 (230)**, Sheets 1 through 207, Plan number 968-CC, approved April 28, 2020; and on Plans entitled **Hamner Avenue CDA 30-In Dia. Product Water Pipeline Protection**, Sheets 1 through 4, Plan number 968-CC, approved April 16, 2020; and on Plans entitled **City of Norco, Department of Public Works, Bridge Crossing Water Line Replacement, Hamner Avenue**, Sheets 1 through 10, Plan number 968-CC, approved July 7, 2020; and on Plans entitled **Hamner Avenue Widening Project, From Schleisman Road to Citrus Road, and Detroit Street to Sixth Street, in the Cities of Norco and Eastvale, County Project No. C9-0019**, Sheets 1 through 51, Plan number 968-CC, approved September 3, 2020, 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.

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:

**Replacement of Hamner Avenue Bridge Over Santa Ana River
Between Detroit Street and Citrus Street**

In the City of Norco

Project No. B7-0754

Federal Project No. – BRLS 5956 (230); and

Hamner Avenue Widening Project

From Schleisman Street to Citrus Street and

From Detroit Street to Sixth Street

In the Cities of Norco and Eastvale

Project No. C9-0019

Contract

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT							
1	019902	COURSE OF CONSTRUCTION INSURANCE		LS	1	125,000.00	125,000.00
2	066105	RESIDENT ENGINEER OFFICE		LS	1	80,000.00	80,000.00
3	070030	LEAD COMPLIANCE PLAN		LS	1	5,000.00	5,000.00
4	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)		LS	1	10,000.00	10,000.00
5	100100	DEVELOP WATER SUPPLY		LS	1	45,000.00	45,000.00
6	120100	TRAFFIC CONTROL SYSTEM [INCLUDES BUT IS NOT LIMITED TO: CONSTRUCTION AREA SIGNS, TEMPORARY TRAFFIC STRIPES (PAINT), TEMPORARY PAVEMENT MARKINGS (PAINT)]		LS	1	150,000.00	150,000.00
7	128651	PORTABLE CHANGEABLE MESSAGE SIGN		EA	6	8,000.00	48,000.00
8	129000	TEMPORARY RAILING (TYPE K)		LF	7,634	16.00	122,144.00
9	129110	TEMPORARY CRASH CUSHION		EA	8	4,400.00	35,200.00
10	031300	TEMPORARY CREEK DIVERSION SYSTEM		LS	1	100,000.00	100,000.00
11	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN [INCLUDES BUT IS NOT LIMITED TO: JOB SITE MANAGEMENT, RAIN EVENT ACTION PLAN (24), STORM WATER SAMPLING AND ANALYSIS DAY (30), STORM WATER ANNUAL REPORT (2), STREET SWEEPING, TEMPORARY CONCRETE WASHOUT (5)]		LS	1	220,000.00	220,000.00
12	130620	TEMPORARY DRAINAGE INLET PROTECTION		EA	38	180.00	6,840.00
13	130640	TEMPORARY FIBER ROLL		LF	7,586	3.50	26,551.00
14	130680	TEMPORARY SILT FENCE		LF	1,573	3.00	4,719.00
15	130710	TEMPORARY CONSTRUCTION ENTRANCE		EA	5	6,000.00	30,000.00

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT (continued)							
16	160110	TEMPORARY FENCE TYPE ESA		LF	1,800	4.25	7,650.00
17	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO: REMOVE THERMOPLASTIC TRAFFIC STRIPE, REMOVE THERMOPLASTIC PAVEMENT MARKING, INVASIVE SPECIES CONTROL, REMOVE EXISTING AC DIKE, REMOVE PIPE, REMOVE INLET, REMOVE EXISTING CONCRETE SIDEWALK, DRIVEWAY, CURB AND GUTTER, REMOVE EXISTING FENCE, REMOVE ROADSIDE SIGNS, REMOVE GUARDRAIL, REMOVE EXISTING CONCRETE BARRIER (TYPE K)]		LS	1	630,000.00	630,000.00
18	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	33,200	36.00	1,195,200.00
19	031900	GROUND IMPROVEMENT		LS	1	510,000.00	510,000.00
20	192003 (F)	STRUCTURE EXCAVATION (BRIDGE)		CY	1,424	60.00	85,440.00
21	192020 (F)	STRUCTURE EXCAVATION (TYPE D)		CY	2,168	210.00	455,280.00
22	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,429	25.00	35,725.00
23	192049 (F)	STRUCTURE EXCAVATION (SOLDIER PILE WALL)		CY	545	160.00	87,200.00
24	193003 (F)	STRUCTURE BACKFILL (BRIDGE)		CY	3,099	55.00	170,445.00
25	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	712	32.00	22,784.00
26	193029 (F)	STRUCTURE BACKFILL (SOLDIER PILE WALL)		CY	31	60.00	1,860.00
27	193116 (F)	CONCRETE BACKFILL (SOLDIER PILE WALL)		CY	335	300.00	100,500.00
28	193119 (F)	LEAN CONCRETE BACKFILL		CY	159	270.00	42,930.00
29	194001	DITCH EXCAVATION		CY	1,617	18.00	29,106.00
30	198010 (F)	IMPORTED BORROW	Like 4	CY	8,265	3.00	24,795.00
31	198208	SUBGRADE ENHANCEMENT GEOTEXTILE, CLASS B1		SQYD	1,096	2.00	2,192.00
32	208603(P-F)	8" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)		LF	40	100.00	4,000.00
33	210110	IMPORTED TOP SOIL		CY	94	70.00	6,580.00
34	210300	HYDROMULCH		SQFT	129,718	0.08	10,377.44
35	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	113,938	0.20	22,787.60

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT (continued)							
36	210430	HYDROSEED (VEGETATED SWALE MIX)		SQFT	15,780	0.33	5,207.40
37	032100	CELLULAR CONFINEMENT SYSTEM		SQYD	554	35.00	19,390.00
38	210610	COMPOST		CY	1,529	33.00	50,457.00
39	210630	INCORPORATE MATERIALS		SQFT	124,725	0.04	4,989.00
40	211111	PERMANENT EROSION CONTROL ESTABLISHMENT WORK		LS	1	39,000.00	39,000.00
41	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	3,474	58.00	201,492.00
42	377501	SLURRY SEAL		TON	9	4,060.00	36,540.00
43	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	7,164	85.00	608,940.00
44	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	344	205.00	70,520.00
45	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)		LF	300	24.00	7,200.00
46	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	4,401	35.00	154,035.00
47	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT		SQYD	1,450	11.00	15,950.00
48	477020(P-F)	MECHANICALLY STABILIZED EMBANKMENT		SQFT	7,703	104.00	801,112.00
49	034900 (P)	STEEL SOLDIER PILE (W12X79)		LF	426	135.00	57,510.00
50	034901 (P)	STEEL SOLDIER PILE (W18X175)		LF	485	140.00	67,900.00
51	034902 (P)	STEEL SOLDIER PILE (W24X250)		LF	638	235.00	149,930.00
52	034903 (P)	STEEL SOLDIER PILE (W24X335)		LF	747	320.00	239,040.00
53	490400	24" DRILLED HOLE		LF	418	136.00	56,848.00
54	490406	36" DRILLED HOLE		LF	1,850	200.00	370,000.00
55	490609	60" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,045	805.00	841,225.00
56	490618	96" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,435	1,800.00	2,583,000.00
57	490688	96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET)		LF	572	2,670.00	1,527,240.00
58	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE		LS	1	1,750,000.00	1,750,000.00
59	510051 (F)	STRUCTURAL CONCRETE BRIDGE FOOTING		CY	739	300.00	221,700.00

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT (continued)							
60	510053 (F)	STRUCTURAL CONCRETE BRIDGE		CY	8,594	970.00	8,336,180.00
61	510054 (F)	STRUCTURAL CONCRETE BRIDGE (POLYMER FIBER)		CY	3,156	730.00	2,303,880.00
62	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	466	800.00	372,800.00
63	510072 (F)	STRUCTURAL CONCRETE, BARRIER SLAB		CY	275	500.00	137,500.00
64	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)		CY	286	725.00	207,350.00
65	510092 (F)	STRUCTURAL CONCRETE, HEADWALL		CY	27	1,500.00	40,500.00
66	510094 (F)	STRUCTURAL CONCRETE, DRAINAGE INLET		CY	147	1,800.00	264,600.00
67	510501 (F)	MINOR CONCRETE		CY	22	1,300.00	28,600.00
68	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	30	2,000.00	60,000.00
69	511035 (F)	ARCHITECTURAL TREATMENT		SQFT	13,338	35.00	466,830.00
70	035100	FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES)		LS	1	24,000.00	24,000.00
71	518051 (P)	PTFE SPHERICAL BEARINGS		EA	11	16,790.00	184,690.00
72	519095 (P)	JOINT SEAL ASSEMBLY (MR ≤ 4")		LF	197	380.00	74,860.00
73	519106 (P)	JOINT SEAL ASSEMBLY (MR = 7.5")		LF	97	1,900.00	184,300.00
74	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)		LB	4,587,358	1.10	5,046,093.80
75	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	102,842	1.15	118,268.30
76	520120(P-F)	HEADED BAR REINFORCEMENT		EA	4,885	42.00	205,170.00
77	575004(P-F)	TIMBER LAGGING [PERMANENT]		MFBM	33	8,500.00	280,500.00
78	035800(P-F)	SOUNDWALL (MASONRY W/PLEXIGLASS)		SQFT	4,517	100.00	451,700.00
79	590120	CLEAN AND PAINT STEEL SOLDIER PILING		LS	1	80,000.00	80,000.00
80	600017	REMOVE RETAINING WALL (MECHANICALLY STABILIZED EMBANKMENT)		LF	368	26.00	9,568.00
81	600097	BRIDGE REMOVAL		LS	1	570,000.00	570,000.00
82	650014 (P)	18" REINFORCED CONCRETE PIPE		LF	2,870	155.00	444,850.00
83	650018 (P)	24" REINFORCED CONCRETE PIPE		LF	482	180.00	86,760.00

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT (continued)							
84	703460 (P)	24" WELDED STEEL PIPE CASING (BRIDGE)		LF	70	350.00	24,500.00
85	705204	18' CONCRETE FLARED END SECTION		EA	1	1,590.00	1,590.00
86	705517	18" AUTOMATIC DRAINAGE GATE		EA	1	1,645.00	1,645.00
87	707467	36" REINFORCED CONCRETE PIPE RISER		LF	57	465.00	26,505.00
88	721810	SLOPE PAVING CONCRETE		CY	6	1,050.00	6,300.00
89	723030	ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	6,606	90.00	594,540.00
90	723080	ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	3,520	90.00	316,800.00
91	723150	CONCRETED ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	925	165.00	152,625.00
92	723180	CONCRETED ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	113	1,880.00	212,440.00
93	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)		SQYD	6,897	1.85	12,759.45
94	037300	MINOR CONCRETE (MEDIAN) [TYPE D, CRS 204]		CY	315	805.00	253,575.00
95	730040	MINOR CONCRETE (GUTTER)		LF	905	64.00	57,920.00
96	731504	MINOR CONCRETE (CURB AND GUTTER) [TYPE A-8, CRS 201]		LF	3,103	61.00	189,283.00
97	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	580	14.00	8,120.00
98	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	11,800	9.50	112,100.00
99	731623	MINOR CONCRETE (CURB RAMP) [ALL CASES]		EA	4	2,920.00	11,680.00
100	037301	SURVEYING AND MONITORING OF EXISTING NON-HWY FACILITY		LS	1	30,000.00	30,000.00
101	750001(P,F)	MISCELLANEOUS IRON AND STEEL		LB	10,616	4.00	42,464.00
102	750501(P,F)	MISCELLANEOUS METAL BRIDGE		LB	49,895	2.50	124,737.50
103	750502(P,F)	MISCELLANEOUS METAL (RETAINING WALL)		LB	1,542	5.50	8,481.00
104	750505(P,F)	BRIDGE DECK DRAINAGE SYSTEM		LB	60,897	7.50	456,727.50
105	770030 (P)	SIGNAL AND LIGHTING (MODIFICATION - DETROIT STREET)		LS	1	230,000.00	230,000.00
106	770050 (P)	SIGNAL AND LIGHTING (MODIFICATION - CITRUS STREET)		LS	1	210,000.00	210,000.00
107	770090 (P)	LIGHTING (HAMNER AVENUE)		LS	1	240,000.00	240,000.00

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT (continued)							
108	780460 (F)	ANTI-GRAFFITI COATING		SQFT	14,519	1.50	21,778.50
109	038000 (P)	FENCE (PVC EQUESTRIAN)		LF	1,633	60.00	97,980.00
110	800360 (P)	CHAINLINK FENCE (TYPE CL-6)	Like 14	LF	780	43.00	33,540.00
111	802501 (P)	4' CHAINLINK GATE (TYPE CL-6)		EA	1	1,180.00	1,180.00
112	802670 (P)	24' CHAINLINK GATE (TYPE CL-6)		EA	1	4,140.00	4,140.00
113	810200	TEMPORARY DELINEATOR (CLASS I)		EA	567	53.00	30,051.00
114	820134	OBJECT MARKER (TYPE P)		EA	4	73.00	292.00
115	820610	RELOCATE ROADSIDE SIGN		EA	11	300.00	3,300.00
116	820840	ROADSIDE SIGN - ONE POST	Like 15	EA	23	350.00	8,050.00
117	832007 (P)	MIDWEST GUARD RAIL SYSTEM (WOOD POST)		LF	612	83.00	50,796.00
118	038300(P,F)	CONCRETE RAILING		LF	1,230	218.00	268,140.00
119	038301(P,F)	METAL RAILING (TYPE A)		LF	2,520	198.00	498,960.00
120	038302(P,F)	METAL RAILING (TYPE B)		LF	1,230	347.00	426,810.00
121	038303(P,F)	RETAINING WALL RAILING		LF	97	285.00	27,645.00
122	839521(P,F)	CABLE RAILING	Like 16	LF	900	31.00	27,900.00
123	839584	ALTERNATE IN-LINE TERMINAL SYSTEM		EA	2	3,773.00	7,546.00
124	839640	CONCRETE BARRIER (TYPE 60M)		LF	136	100.00	13,600.00
125	839642	CONCRETE BARRIER (TYPE 60MC)		LF	148	145.00	21,460.00
126	839643	CONCRETE BARRIER (TYPE 60MD)		LF	415	69.00	28,635.00
127	839647	CONCRETE BARRIER (TYPE 60MGC) [MOD]		LF	545	150.00	81,750.00
128	038304 (F)	CONCRETE BARRIER (TYPE 85)		LF	2,913	320.00	932,160.00
129	038305 (F)	CONCRETE BARRIER (TYPE 842)		LF	97	150.00	14,550.00
130	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	12,545	2.05	25,717.25
131	840506	8" THERMOPLASTIC TRAFFIC STRIPE	Like 18	LF	937	1.60	1,499.20

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT (continued)							
132	840515	THERMOPLASTIC PAVEMENT MARKING		SQFT	201	12.65	2,542.65
133	840529	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 36-12)		LF	13,426	2.10	28,194.60
134	870200	LIGHTING SYSTEM (BRIDGE)		LS	1	300,000.00	300,000.00
135	999990	MOBILIZATION [INCLUDES DEMOBILIZATION AND FINAL CLEANUP]		LS	1	2,700,000.00	2,700,000.00
135.A	000003	SPLIT STEEL CASING PIPE [FURNISH ALL LABOR, MATERIAL, EQUIPMENT, AND ALL REQUIREMENTS IN ACCORDANCE WITH CHINO BASIN DESALTER AUTHORITY PLANS AND SPECIAL PROVISIONS]		LF	130	1,630.00	211,900.00

BASE BID SCHEDULE 1: Forty-three million, five hundred six thousand, four hundred forty-one dollars and nineteen cents **\$43,506,441.19**
 ITEMS 1 - 135.A "WORDS"

ALTERNATIVE BID SCHEDULE 1 - CITY OF NORCO, BRIDGE CROSSING WATER LINE REPLACEMENT

136	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,152	235.00	270,720.00
137	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (CML/C), BENDS, COUPLINGS, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	120	434.00	52,080.00
138	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (EPOXY COATED AND CEMENT MORTAR LINED), GASKETS, FITTINGS (INSIDE BRIDGE CELLS) COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,278	230.00	293,940.00
139	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	3	6,990.00	20,970.00

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 1 - CITY OF NORCO, BRIDGE CROSSING WATER LINE REPLACEMENT (continued)							
140	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 30-INCH STEEL PIPE CASING, WALL THICKNESS = 0.3750, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, GASKETS, COUPLINGS, FITTINGS, END CAPS, SKIDS BANDINGS, COMPLETE FOR THE LINEAL FOOT PRICE OF:		LF	76	235.00	17,860.00
141	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DOUBLE BALL FLEX-TEND ASSEMBLY, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, FLEX-TEND, GASKETS, COUPLINGS, FITTINGS FOR EACH FLEX-TEND ASSEMBLY UNIT INSTALLED FOR THE PRICE OF:		EA	2	33,460.00	66,920.00
142	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2-INCH BLOW-OFF ASSEMBLY, INCLUDING: GATES, BENDS, PIPING, COUPLINGS, GASKETS, FITTINGS, EXCAVATION , BACKFLL, COMPACTION, COMPLETE FOR THE UNIT PRICE OF:		EA	1	9,660.00	9,660.00
143	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2" COMBINATION AIR RELEASE VALVE ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, FOR THE UNIT PRICE OF:		EA	2	13,600.00	27,200.00
144	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL A.C PAVEMENT, INCLUDING: TEMPORARY AND PERMANENT A.C. PAVEMENTS, AGGREGATE BASE, EXCAVATION, COMPACTION COMPLETE FOR THE LINEAL FOOT PRICE OF:		LF	1,320	64.00	84,480.00
145	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, DISINFECT AND FLUSH NEW WATER LINES, COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	2,430.00	2,430.00

ALT. BID

SCHEDULE 1: Eight hundred forty-six thousand, two hundred sixty dollars and zero cents

\$846,260.00

ITEMS 136 - 145

"WORDS"

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT							
146	070030	LEAD COMPLIANCE PLAN		LS	1	3,500.00	3,500.00
147	120100	TRAFFIC CONTROL SYSTEM		LS	1	36,500.00	36,500.00
148	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN		LS	1	1,000.00	1,000.00
149	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO REMOVALS LISTED IN DEMOLITION NOTES OF PLANS]		LS	1	80,000.00	80,000.00
150	031500	REMOVE, SALVAGE, RECONSTRUCT NORCO ENTRY MONUMENT WITH STONE VENEER		LS	1	66,000.00	66,000.00
151	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	528	36.00	19,008.00
152	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,220	25.00	30,500.00
153	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	960	32.00	30,720.00
154	198010 (F)	IMPORTED BORROW	Like 4	CY	520	3.00	1,560.00
155	032000	STONE VENEER FOR SOUTH RETAINING WALL		SQFT	1,600	58.00	92,800.00
156	032001	DECORATIVE BOULDERS (3' DIA)		EA	3	795.00	2,385.00
157	032002	DECORATIVE BOULDERS (2' DIA)		EA	7	670.00	4,690.00
158	032003	DECORATIVE BOULDERS (1' DIA)		EA	5	530.00	2,650.00
159	200114	ROCK BLANKET (MORTARED ROCK COBBLE - 2,100 SQFT)		TON	35	1,200.00	42,000.00
160	202006	SOIL AMENDMENT		SQFT	17,450	0.80	13,960.00
161	202038	PACKET FERTILIZER		EA	2,701	0.23	621.23
162	204011	PLANT (GROUP K)		EA	40	455.00	18,200.00
163	204035	PLANT (GROUP A)		EA	236	8.00	1,888.00
164	204036	PLANT (GROUP B)		EA	755	20.00	15,100.00
165	204099	PLANT ESTABLISHMENT PERIOD (90-DAYS)		SQFT	17,450	0.60	10,470.00
166	205034	DECOMPOSED GRANITE (3" DEPTH - 4,000 SQFT)		TON	50	260.00	13,000.00
167	205035	3" WOOD MULCH		SQFT	13,450	0.65	8,742.50
168	032004	IRRIGATION SYSTEM		LS	1	110,000.00	110,000.00

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT (continued)							
169	032005	ADJUST IRRIGATION		LS	1	3,150.00	3,150.00
170	210110	IMPORTED TOPSOIL - 12"-14" DEPTH (6,200 SQFT)		CY	270	49.00	13,230.00
171	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	1,260	1.50	1,890.00
172	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	1,364	58.00	79,112.00
173	377501	SLURRY SEAL		TON	169	675.00	114,075.00
174	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	1,428	85.00	121,380.00
175	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	335	205.00	68,675.00
176	198215	SUBGRADE ENHANCEMENT GEOGRID		SQYD	4,871	10.00	48,710.00
177	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	719	35.00	25,165.00
178	475000	RETAINING WALL STEM (TYPE 6)		SQFT	3,120	32.00	99,840.00
179	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	292	800.00	233,600.00
180	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	10	2,000.00	20,000.00
181	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	32,920	1.15	37,858.00
182	600017	REMOVE RETAINING WALL		LF	242	42.00	10,164.00
183	650316 (P)	24" REINFORCED CONCRETE PIPE (CLASS III)		LF	10	1,075.00	10,750.00
184	730070	DETECTABLE WARNING SURFACE		SQFT	270	58.00	15,660.00
185	731504	MINOR CONCRETE (CURB AND GUTTER)		LF	2,171	35.00	75,985.00
186	731507	MINOR CONCRETE (GUTTER DEPRESSION)		CY	2	700.00	1,400.00
187	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	278	14.00	3,892.00
188	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	10,231	9.50	97,194.50
189	731623	MINOR CONCRETE (CURB RAMP) (COLORED/STAMPED)		CY	7	2,000.00	14,000.00
190	037500	STEEL PIPE BOLLARDS		EA	37	730.00	27,010.00
191	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	Like 14	LF	320	43.00	13,760.00
192	800103	CHAIN LINK FENCE (TYPE CL-6) (TEMPORARY)		LF	513	31.00	15,903.00

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT (continued)							
193	810150	RESET MARKERS AND DELINEATORS		EA	339	8.50	2,881.50
194	820840	ROADSIDE SIGN - ONE POST	Like 15	EA	12	350.00	4,200.00
195	820850	ROADSIDE SIGN - TWO POST		EA	1	812.00	812.00
196	839521 (P-F)	CABLE RAILING	Like 16	LF	616	31.00	19,096.00
197	038306 (P)	METAL RAILING FENCE ON RETAINING WALL		LF	227	245.00	55,615.00
198	038307 (P)	6' METAL RAILING FENCE		LF	150	415.00	62,250.00
199	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	9,493	2.05	19,460.65
200	840506	8" THERMOPLASTIC STRIPE	Like 18	LF	1,563	1.60	2,500.80
201	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING		SQFT	2,491	12.50	31,137.50
202	840522	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 6-1)		LF	281	2.05	576.05
203	840531	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 18-12)		LF	10,492	2.05	21,508.60
204	870200 (P)	LIGHTING SYSTEM No. 1, S/O DETROIT STREET		LS	1	21,000.00	21,000.00
205	870200 (P)	LIGHTING SYSTEM No. 2, N/O CITRUS AVENUE		LS	1	83,000.00	83,000.00
206	872130	MODIFYING EXISTING ELECTRICAL SYSTEM		LS	1	42,000.00	42,000.00
207	872140	REMOVING EXISTING ELECTRICAL SYSTEM		LS	1	15,000.00	15,000.00
208	870400 (P)	SIGNAL AND LIGHTING SYSTEM		LS	1	170,000.00	170,000.00
209	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, SHORING AND SHEETING, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,012	250.00	253,000.00
210	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE WATER LATERAL, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, FLANGED AT END, COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	35	350.00	12,250.00

Contract (Continued)

ITEM No.	ITEM CODE	ITEM	Like Bid Items	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT (continued)							
211	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	2	6,990.00	13,980.00
212	000003	SUPPORT OF ALL EXISTING UTILITES SHOWN ON THE PLANS INCLUDING CONTROL DENSITY BACKFILL AND TEMPORY SUPPORT FOR THE LUMP SUM OF:		LS	1	13,980.00	13,980.00
213	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL FIRE HYDRANT ASSEMBLY AND HYDRANT MARKER PER CITY OF NORCO STD. DWG 430 COMPLETED FOR EACH HYDRANT INSTALLED PRICE OF:		EA	1	19,600.00	19,600.00
214	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 4-INCH AIR RELEASE VALVE AND VACUUM ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION PER DETAIL ON SHEET 3, FOR THE UNIT PRICE OF:		EA	1	20,400.00	20,400.00
215	000003	ABANDON EXISTING 20-INCH DIAMETER WELDED STEEL PIPE WATERLINE, PRESSURE GROUT AND CAP ENDS FOR THE LUMP SUM PRICE OF:		LS	1	18,280.00	18,280.00
216	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, CHLORINATE AND DISINFECT, FLUSH AND BAC-T SAMPLE NEW WATER LINES, COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	2,430.00	2,430.00
217	999990	MOBILIZATION [INCLUDES DEMOBILIZATION AND FINAL CLEANUP]		LS	1	100,000.00	100,000.00

ALT. BID SCHEDULE 2: Two million, seven hundred sixty-two thousand, six hundred fifty-six dollars and thirty-three cents **\$2,762,656.33**
 ITEMS 146-217 "WORDS"

PROJECT TOTAL: Forty-seven million, one hundred fifteen thousand, three hundred fifty-seven dollars and fifty-two cents **\$47,115,357.52**
 ITEMS 1-217 "WORDS"

Replacement of Hamner Avenue Bridge Over Santa Ana River
Between Detroit Street and Citrus Street
In the City of Norco
Project No. B7-0754
Federal Project No. – BRLS 5956 (230); and
Hamner Avenue Widening Project
From Schleisman Street to Citrus Street and
From Detroit Street to Sixth Street
In the Cities of Norco and Eastvale
Project No. C9-0019

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

COUNTY OF RIVERSIDE

BY: *V. Manuel Perez*
V. Manuel Perez
Chairman, Board of Supervisors

OHL USA, Inc. dba Group OHL North America

BY: *Ahmad Bagheri*
Ahmad Bagheri

DATED: DEC 08 2020

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

ATTEST:

Kecia R. Harper, Clerk of the Board

ATTEST: *Craig A Huss*
Craig Huss

BY: *Disa Villalobos*
Disa Villalobos
Deputy

TITLE: Chief Estimator

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

License No.: 984140

FORM APPROVED COUNTY COUNSEL
BY: *Kristine Bell-Valdez* 11/23/2020
KRISTINE BELL-VALDEZ DATE

Federal Employer Identification Number:

98-0461222

Department of Industrial Relations Registration Number:

1000000612

BY _____
"County"

"Corporation"
(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)
County of Orange)

On October 22, 2020 before me, Deborah Eskenazi, Notary Public,
Date Here Insert Name and Title of the Officer
personally appeared Ahmad Bagheri & Craig Huss
Name(s) of Signer(s)

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.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: County of Riverside Replacement of Hamner Ave Bridge Over Santa Ana River Between Detroit Street and Citrus Street Project - Contract Signatures
Document Date: October 22, 2020 Number of Pages: 15
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Ahmad Bagheri
 Corporate Officer — Title(s): Exec V.P.
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: Craig Huss
 Corporate Officer — Title(s): Chief Estimator
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

OHL USA, Inc.

SECRETARY CERTIFICATE

The undersigned, Cesar F. Pereira, duly appointed Secretary of the Board of Directors of OHL USA, Inc. ("OHL") hereby certifies for and on behalf of OHL that:

- 1. I am the duly appointed Secretary of the Board of Directors of OHL and as such I have knowledge of the contents of the corporate books of OHL.
- 2. On May 29, 2013, the OHL Board of Directors granted Ahmad Bagheri certain Power of Attorney which have not been amended or revoked and are in full force and effect as of the date hereof. The below is a true and complete excerpt of one of the resolutions adopted by OHL's Board granting Mr. Bagheri, amongst others, the following power:

"BE IT RESOLVED, that the Corporation hereby appoints Ahmad Bagheri as the Corporation's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

Draft, negotiate, execute, deliver and file such documents, certificates or other instruments with public or private entities as he may determine to be necessary or desirable in order for the Corporation to submit bids and participate in procurement processes for any construction contract performed within the State of California."

IN WITNESS WHEREOF, the undersigned has duly executed this Certificate as of December 20, 2017.



Cesar F. Pereira

Cesar F. Pereira
OHL USA, Inc.'s Secretary

On this day, personally appeared before me Cesar Pereira, to me known to be the person(s) described in and who performed the within and preceding document, and accepted that he signed the same as his voluntary act and action, for the uses and purposes mentioned within.

Witness my hand and official seal hereto affixed

This 20th day of December, 2017.

Abigail Reich

ABIGAIL REICH
Notary Public - State of New York
No. 02RE6367428
Qualified in New York County
My Commission Expires 11/20/2021

Notary Public in and for the State of New York.

My commission expires 11/20/21.

UNANIMOUS WRITTEN CONSENT

OF

THE BOARD OF DIRECTORS

OF

OHL USA, INC.

(a Delaware corporation)

The undersigned, being all of the directors (the "Board of Directors") of OHL USA, Inc., a Delaware corporation (the "Corporation"), pursuant to the provisions of the laws of the State of Delaware, do hereby waive any formal notice of a meeting and unanimously consent that when the undersigned have executed this consent or a counterpart hereof, the resolutions set forth below shall be deemed to have been adopted to the same extent, and to have the same force and effect, as if adopted at a formal meeting of the Board of Directors, duly called and held for the purpose of acting upon proposals to adopt such resolutions.

WHEREAS, Ahmad Bagheri has been hired by the Corporation and shall be based in the State of California; and

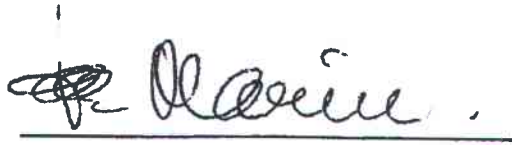
WHEREAS, the Board of Directors believes it is advisable and in the best interest of the Corporation to grant certain limited powers of attorney to Mr. Bagheri;

NOW, THEREFORE, BE IT RESOLVED, that the Corporation hereby appoints Ahmad Bagheri as the Corporation's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

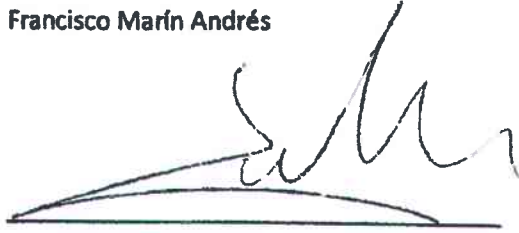
1. Draft, negotiate, execute, deliver and file such documents, certificates or other instruments with public or private entities as he may determine to be necessary or desirable in order for the Corporation to submit bids and participate in procurement processes for any construction contract performed within the State of California.
2. Draft, negotiate and execute any purchase orders, subcontracts or contracts related to the performance of construction activities within the State of California with private entities.

[Signature page follows]

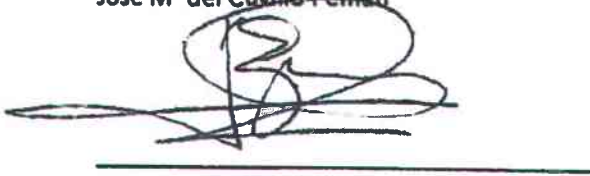
IN WITNESS WHEREOF, the undersigned Board of Directors have executed this Unanimous
Written consent this 29th day of May, 2013.



Francisco Marín Andrés



José Mª del Cuyillo Pemán



Enrique Weickert



Lauro Bravar

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. Compliance with Government wide Suspension and Debarment Requirements
- XI. Certification Regarding Use of Contract Funds for Lobbying

The provisions of this section related to 23 CFR Part 230 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 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

ATTACHMENTS

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

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.

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (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).

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 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

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.

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

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). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

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 (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 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 35 and 29 CFR 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:

Contracting agencies may reference Form FHWA-1273 in bid proposal 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).

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.

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.

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

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.

"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, 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."

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. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

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

II. NONDISCRIMINATION

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 who 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.

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, national origin, age or disability. The following procedures shall be followed:

a. The contractor will conduct periodic inspections of project sites to insure 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. 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, 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

(Caltrans Update July 2016)

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, 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 there under. 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, 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 and 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 by 49 CFR 26.13(b):

a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.

b. The contractor 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 contracting agency deems appropriate.

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 \$10,000 or more.

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, 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). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

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

a. 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.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. 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 of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). 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.b. of this section) and the Davis-Bacon poster (WH-1321) shall 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. (1) The contracting officer shall 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 shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore 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 utilized 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) 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 shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. 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.

(3) 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 shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour 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.

(4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall 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.

c. 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 shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

d. 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, 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.

2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, 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.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, 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 section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) 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 section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall 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. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b. (1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g. , the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <http://www.dol.gov/esa/whd/forms/wh347instr.htm> or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency..

(2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;

(ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed 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 Regulations, 29 CFR part 3;

(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 of work performed, as specified in the applicable wage determination incorporated into the contract.

(3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.

(4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the

contracting agency or the State DOT, 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 may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

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 Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall 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 the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall 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.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in

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a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

d. 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. 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 journeymen 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.

6. Subcontracts. The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 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 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.

9. Disputes concerning labor standards. 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.

a. By entering into this contract, the contractor certifies that neither it (nor he or she) 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 section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

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

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

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.

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. 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 watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of \$10 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.

3. Withholding for unpaid wages and liquidated damages. The FHWA or the contacting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or 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, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2.) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also 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 (4.) of this section.

VI. SUBLETTING OR ASSIGNING THE CONTRACT

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

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" 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:

- (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.

2. 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. 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.

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

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 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.

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 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).

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 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 1, 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

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

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.

2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

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.

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.

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.

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.

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 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee 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 grantee or subgrantee 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.

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.

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. 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 Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

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. 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) 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;

(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; 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.

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

2. 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)

a. By signing and submitting this proposal, the prospective lower tier 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.

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 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 grantee or subgrantee 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 grantee or subgrantee 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.

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.

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 Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

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.

* * * * *

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

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.

(Caltrans Update July 2016)

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall 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 20).

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.

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,
- Cargo Preference Act requirements.

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

179	Fresno-Bakersfield, CA	
	SMSA Counties:	
	0680 Bakersfield, CA	19.1
	CA Kern	
180	2840 Fresno, CA	26.1
	CA Fresno	
	Non-SMSA Counties:	23.6
	CA Kings; CA Madera; CA Tulare	
181	Los Angeles, CA:	
	SMSA Counties:	
	0360 Anaheim-Santa Ana-Garden Grove, CA	11.9
	CA Orange	
	4480 Los Angeles-Long Beach, CA	28.3
	CA Los Angeles	
	6000 Oxnard-Simi Valley-Ventura, CA	21.5
	CA Ventura	
	6780 Riverside-San Bernardino-Ontario, CA	19.0
	CA Riverside; CA San Bernardino	
7480 Santa Barbara-Santa Maria-Lompoc, CA	19.7	
CA Santa Barbara		
Non-SMSA Counties	24.6	
CA Inyo; CA Mono; CA San Luis Obispo		
181	San Diego, CA:	
	SMSA Counties	
	7320 San Diego, CA	16.9
	CA San Diego	
Non-SMSA Counties	18.2	
CA Imperial		

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

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 California Department of Transportation 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 California Department of Transportation 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 California Department of Transportation 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 California Department of Transportation 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 California Department of Transportation 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.

USE OF UNITED STATES-FLAG VESSELS

The CONTRACTOR 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.
2. To Furnish within 20 days following the date of loading for shipments originating within the United State 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 (1) of this section to both the Contracting Officer (through the prime contractor in the case of subcontractor bills-of-lading) and to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington, DC 20590.
3. To insert the substance of the provisions of this clause in all subcontracts issued pursuant to this contract.

Federal Prevailing Wage Decision

"General Decision Number: CA20200025 10/02/2020

Superseded General Decision Number: CA20190025

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: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 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, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 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 calendar year 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/03/2020
1	01/10/2020
2	01/24/2020
3	01/31/2020
4	03/06/2020
5	04/17/2020
6	05/15/2020
7	05/29/2020
8	07/03/2020
9	07/17/2020
10	07/24/2020
11	07/31/2020
12	08/07/2020
13	09/04/2020
14	09/25/2020
15	10/02/2020

ASBE0005-002 09/01/2019

Rates Fringes

Asbestos Workers/Insulator
(Includes the application of
all insulating materials,
protective coverings,
coatings, and finishes to all

types of mechanical systems).....\$ 43.77	22.48
Fire Stop Technician (Application of Firestopping Materials for wall openings and penetrations in walls, floors, ceilings and curtain walls).....\$ 28.92	18.73

ASBE0005-004 07/01/2019

	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)....\$ 20.63		12.17

BOIL0092-003 03/01/2018

	Rates	Fringes
BOILERMAKER.....\$ 44.07		33.52

* BRCA0004-011 05/01/2020

	Rates	Fringes
BRICKLAYER; MARBLE SETTER.....\$ 41.48		18.63

*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 06/01/2019

	Rates	Fringes
MARBLE FINISHER.....\$ 33.43		14.11
TILE FINISHER.....\$ 28.23		12.65
TILE LAYER.....\$ 40.07		18.36

* BRCA0018-010 09/01/2020

	Rates	Fringes
TERRAZZO FINISHER.....\$ 33.66		14.20
TERRAZZO WORKER/SETTER.....\$ 41.60		14.73

CARP0409-001 07/01/2018

	Rates	Fringes
CARPENTER (1) Carpenter, Cabinet Installer, Insulation		

Installer, Hardwood Floor Worker and acoustical installer.....	\$ 41.84	19.17
(2) Millwright.....	\$ 42.91	19.17
(3) Piledrivermen/Derrick Bargeman, Bridge or Dock Carpenter, Heavy Framer, Rock Bargeman or Scowman, Rockslinger, Shingler (Commercial).....	\$ 42.54	19.17
(4) Pneumatic Nailer, Power Stapler.....	\$ 40.09	19.17
(5) Sawfiler.....	\$ 39.83	19.17
(6) Scaffold Builder.....	\$ 31.60	19.17
(7) Table Power Saw Operator.....	\$ 40.93	19.17

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.

CARP0409-002 07/01/2016

	Rates	Fringes
Diver		
(1) Wet.....	\$ 712.48	17.03
(2) Standby.....	\$ 356.24	17.03
(3) Tender.....	\$ 348.24	17.03
(4) Assistant Tender.....	\$ 324.24	17.03

Amounts in "'Rates' column are per day

CARP0409-005 07/01/2015

	Rates	Fringes
Drywall		
DRYWALL INSTALLER/LATHER....	\$ 37.35	11.08
STOCKER/SCRAPPER.....	\$ 10.00	7.17

CARP0409-008 08/01/2010

	Rates	Fringes
Modular Furniture Installer.....	\$ 17.00	7.41

ELEC0440-001 12/30/2019

	Rates	Fringes
ELECTRICIAN		
INSIDE ELECTRICIAN.....	\$ 43.89	3%+23.33
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 beginning 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.

 ELEC1245-001 06/01/2020

	Rates	Fringes
LINE CONSTRUCTION		
(1) Lineman; Cable splicer..	\$ 59.14	20.78
(2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment).....	\$ 47.24	19.59
(3) Groundman.....	\$ 36.12	19.19
(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

 ELEV0018-001 01/01/2020

	Rates	Fringes
ELEVATOR MECHANIC.....	\$ 57.40	34.765+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 Years Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, Friday after Thanksgiving, and Christmas Day.

 ENGI0012-003 07/01/2020

	Rates	Fringes
OPERATOR: Power Equipment (All Other Work)		
GROUP 1.....	\$ 48.25	27.20
GROUP 2.....	\$ 49.03	27.20
GROUP 3.....	\$ 49.32	27.20
GROUP 4.....	\$ 50.81	27.20
GROUP 5.....	\$ 48.96	25.25
GROUP 6.....	\$ 51.03	27.20
GROUP 8.....	\$ 51.14	27.20
GROUP 9.....	\$ 49.29	25.25
GROUP 10.....	\$ 51.26	27.20
GROUP 11.....	\$ 49.41	25.25
GROUP 12.....	\$ 51.43	27.20
GROUP 13.....	\$ 51.53	27.20
GROUP 14.....	\$ 51.56	27.20

GROUP 15.....	\$ 51.64	27.20
GROUP 16.....	\$ 51.76	27.20
GROUP 17.....	\$ 51.93	27.20
GROUP 18.....	\$ 52.03	27.20
GROUP 19.....	\$ 52.14	27.20
GROUP 20.....	\$ 52.26	27.20
GROUP 21.....	\$ 52.43	27.20
GROUP 22.....	\$ 52.53	27.20
GROUP 23.....	\$ 52.64	27.20
GROUP 24.....	\$ 52.76	27.20
GROUP 25.....	\$ 52.93	27.20

OPERATOR: Power Equipment
(Cranes, Piledriving &
Hoisting)

GROUP 1.....	\$ 49.60	27.20
GROUP 2.....	\$ 50.38	27.20
GROUP 3.....	\$ 50.67	27.20
GROUP 4.....	\$ 50.81	27.20
GROUP 5.....	\$ 51.03	27.20
GROUP 6.....	\$ 51.14	27.20
GROUP 7.....	\$ 51.26	27.20
GROUP 8.....	\$ 51.43	27.20
GROUP 9.....	\$ 51.60	27.20
GROUP 10.....	\$ 52.60	27.20
GROUP 11.....	\$ 53.60	27.20
GROUP 12.....	\$ 54.60	27.20
GROUP 13.....	\$ 55.60	27.20

OPERATOR: Power Equipment
(Tunnel Work)

GROUP 1.....	\$ 50.10	27.20
GROUP 2.....	\$ 50.88	27.20
GROUP 3.....	\$ 51.17	27.20
GROUP 4.....	\$ 51.31	27.20
GROUP 5.....	\$ 51.53	27.20
GROUP 6.....	\$ 51.64	27.20
GROUP 7.....	\$ 51.76	27.20

PREMIUM PAY:

\$3.75 per hour shall be paid on all Power Equipment Operator work on the following 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); 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); Drilling machine operator, small auger types (Texoma super economic 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 5: Equipment Greaser (Grease Truck/Multi Shift).

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; 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; 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 bending 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 9: Heavy Duty Repairman

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 11: Heavy Duty Repairman - Welder Combination, Welder - Certified.

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)

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.); Tower crane operator and tower gantry

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)

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, 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

\$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 which 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

 ENGI0012-004 08/01/2020

	Rates	Fringes
OPERATOR: Power Equipment (DREDGING)		
(1) Leverman.....	\$ 56.40	30.00
(2) Dredge dozer.....	\$ 50.43	30.00
(3) Deckmate.....	\$ 50.32	30.00
(4) Winch operator (stern winch on dredge).....	\$ 49.77	30.00
(5) Fireman-Oiler, Deckhand, Bargeman, Leveehand.....	\$ 49.23	30.00
(6) Barge Mate.....	\$ 49.84	30.00

 IRON0433-006 07/01/2020

	Rates	Fringes
IRONWORKER		
Fence Erector.....	\$ 34.58	24.81
Ornamental, Reinforcing and Structural.....	\$ 41.00	33.45

PREMIUM PAY:

\$6.00 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.

\$4.00 additional per hour at the following locations:

Army Defense Language Institute - Monterey, Fallon Air Base, Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center

\$2.00 additional per hour at the following locations:

Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

LAB00300-005 01/01/2018

	Rates	Fringes
Asbestos Removal Laborer.....	\$ 33.19	17.78

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.

LAB00345-001 07/01/2020

	Rates	Fringes
LABORER (GUNITE)		
GROUP 1.....	\$ 45.05	19.62
GROUP 2.....	\$ 44.10	19.62
GROUP 3.....	\$ 40.56	19.62

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

LAB01184-001 07/01/2020

	Rates	Fringes
Laborers: (HORIZONTAL DIRECTIONAL DRILLING)		
(1) Drilling Crew Laborer...	\$ 37.85	15.99
(2) Vehicle Operator/Hauler...	\$ 38.02	15.99
(3) Horizontal Directional Drill Operator.....	\$ 39.87	15.99
(4) Electronic Tracking Locator.....	\$ 41.87	15.99
Laborers: (STRIPING/SLURRY SEAL)		
GROUP 1.....	\$ 39.06	19.01
GROUP 2.....	\$ 40.36	19.01
GROUP 3.....	\$ 42.37	19.01
GROUP 4.....	\$ 44.11	19.01

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 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

LABO1184-002 07/01/2019

	Rates	Fringes
LABORER (TUNNEL)		
GROUP 1.....	\$ 41.29	20.09
GROUP 2.....	\$ 41.61	20.09
GROUP 3.....	\$ 42.07	20.09
GROUP 4.....	\$ 42.76	20.09
LABORER		
GROUP 1.....	\$ 35.24	20.09
GROUP 2.....	\$ 35.79	20.09
GROUP 3.....	\$ 36.34	20.09
GROUP 4.....	\$ 37.89	20.09
GROUP 5.....	\$ 38.24	20.09

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

LABO1184-004 07/01/2020

	Rates	Fringes
Brick Tender.....	\$ 34.00	19.77

LABO1414-001 08/05/2020

	Rates	Fringes
LABORER		
PLASTER CLEAN-UP LABORER....	\$ 36.03	21.01
PLASTER TENDER.....	\$ 38.58	21.01

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

PAIN0036-001 07/01/2020

	Rates	Fringes
Painters: (Including Lead Abatement)		
(1) Repaint (excludes San Diego County).....	\$ 29.59	17.12
(2) All Other Work.....	\$ 33.12	17.24

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.

PAIN0036-008 10/01/2019

	Rates	Fringes
DRYWALL FINISHER/TAPER.....	\$ 42.18	19.52

PAIN0036-015 01/01/2020

	Rates	Fringes
GLAZIER.....	\$ 43.45	23.39

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 08/07/2019

	Rates	Fringes
PLASTERER.....	\$ 43.73	16.03

PLAS0500-002 07/01/2020

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 38.50	25.91

 PLUM0016-001 09/01/2020

	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.....	\$ 50.70	23.73
Work ONLY on strip malls, light commercial, tenant improvement and remodel work.....	\$ 38.73	22.06
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.....	\$ 52.28	24.71

 PLUM0345-001 09/01/2020

	Rates	Fringes
PLUMBER		
Landscape/Irrigation Fitter.	\$ 35.30	24.10
Sewer & Storm Drain Work....	\$ 38.49	20.43

 ROOF0036-002 08/01/2019

	Rates	Fringes
ROOFER.....	\$ 39.52	17.47

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 04/01/2020

	Rates	Fringes
SPRINKLER FITTER.....	\$ 39.83	25.71

 SHEE0105-003 01/01/2020

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.....	\$ 45.78	28.96
(2) Industrial work including air pollution control systems, noise abatement, hand rails, guard rails, excluding aritecthural sheet metal work, excluding A-C, heating, ventilating systems for human comfort...	\$ 45.78	28.96

TEAM0011-002 07/01/2020

	Rates	Fringes
TRUCK DRIVER		
GROUP 1.....	\$ 32.59	30.59
GROUP 2.....	\$ 32.74	30.59
GROUP 3.....	\$ 32.87	30.59
GROUP 4.....	\$ 33.06	30.59
GROUP 5.....	\$ 33.09	30.59
GROUP 6.....	\$ 33.12	30.59
GROUP 7.....	\$ 33.37	30.59
GROUP 8.....	\$ 33.62	30.59
GROUP 9.....	\$ 33.82	30.59
GROUP 10.....	\$ 34.12	30.59
GROUP 11.....	\$ 34.62	30.59
GROUP 12.....	\$ 35.05	30.59

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 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 www.dol.gov/whd/govcontracts.

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) (ii)).

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

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example:

PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which 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. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of 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. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

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

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write 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 the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write 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 by 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

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION"

Appendix E of the Title VI Assurances

(US DOT Order 1050.2A)

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 nondiscrimination statutes and authorities; including but not limited to:

Pertinent Nondiscrimination 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 CFR 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. § 4 71, Section 4 7123), 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, subrecipients 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 on 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 at 49 C.F.R. parts 37 and 38;

- The Federal Aviation Administration's Nondiscrimination 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).

Performance Bond

Recitals:

1. OHL USA, Inc. dba Group OHL North America (Contractor) has entered into a Contract with COUNTY OF RIVERSIDE (County) for construction of public work known as Replacement of Hamner Avenue Bridge Over Santa Ana River, Between Detroit Street and Citrus Street, In the City of Norco, Project No. B7-0754, Federal Project No. – BRLS 5956 (230); and Hamner Avenue Widening Project, From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street, In the Cities of Norco and Eastvale, Project No. C9-0019.
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 \$47,115,357.52 (Forty-seven million, one hundred fifteen thousand, three hundred fifty-seven dollars and fifty-two 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 **OHL USA, Inc. dba Group OHL North America**, 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 **\$47,115,357.52 (Forty-seven million, one hundred fifteen thousand, three hundred fifty-seven dollars and fifty-two 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 **Replacement of Hamner Avenue Bridge Over Santa Ana River, Between Detroit Street and Citrus Street, In the City of Norco, Project No. B7-0754, Federal Project No. – BRLS 5956 (230); and Hamner Avenue Widening Project, From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street, In the Cities of Norco and Eastvale, Project No. C9-0019.**

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 _____

Title _____

Its Attorney In Fact

(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).

Performance Bond

Bond No.
015212441 (Liberty)
47-SUR-300018-01-0102 (BHSI)
6131018736 (USFI)
ES00006724 (Everest)

Recitals:

- 1. OHL USA, Inc. dba Group OHL North America (Contractor) has entered into a Contract with COUNTY OF RIVERSIDE (County) for construction of public work known as Replacement of Hamner Avenue Bridge Over Santa Ana River, Between Detroit Street and Citrus Street, In the City of Norco, Project No. B7-0754, Federal Project No. - BRLS 5956 (230); and Hamner Avenue Widening Project, From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street, In the Cities of Norco and Eastvale, Project No. C9-0019.
2. Liberty Mutual Insurance Company **, a Massachusetts / Nebraska / Delaware / Delaware corporation (Surety), is the Surety under this Bond.

**Berkshire Hathaway Specialty Insurance Company
United States Fire Insurance Company
Everest Reinsurance Company

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 \$47,115,357.52 (Forty-seven million, one hundred fifteen thousand, three hundred fifty-seven dollars and fifty-two 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 October 23, 2020

By [Signature]
By N/A

By [Signature]
Type Name Andrea E. Gorbert

Title Executive Vice-President

"Contractor"

OHL USA, Inc. dba Group OHL North America

(Corporate Seal)

Its Attorney in Fact
"Surety"

Liberty Mutual Insurance Company
Berkshire Hathaway Specialty Insurance Company
United States Fire Insurance Company
Everest Reinsurance Company

(Corporate Seal)

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

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)
County of Orange)

On October 28, 2020 before me, Deborah Eskenazi, Notary Public,
Date Here Insert Name and Title of the Officer

personally appeared Ahmad Bagheri
Name(s) of Signer(s)

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.



Signature *[Handwritten Signature]*
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: County of Riverside - Replacement of Hamner Ave. Bridge Project - Performance Bond
Document Date: October 26, 2020 Number of Pages: 1
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Ahmad Bagheri
 Corporate Officer — Title(s): Exec V.P.
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

NEW YORK ALL-PURPOSE ACKNOWLEDGEMENT

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.

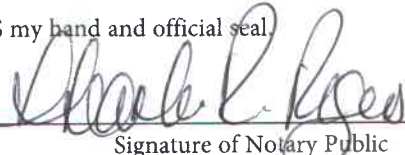
State of New York)
County of Nassau)
On October 23, 2020 before me, Sharline R. Rogers, Notary Public
Date Here Insert Name and Title of the Officer
personally appeared Andrea E. Gorbert
Name(s) of Signer(s)

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.

SHARLINE R. ROGERS
NOTARY PUBLIC, State of New York
No. 01RO6204400
Qualified in Queens County
Commission Expires April 20, 2021

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

WITNESS my hand and official seal.

Signature 
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____
Document Date: _____ Number of Pages: _____
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

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

Certificate No: 8201166-985164

POWER OF ATTORNEY

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, Theresa J. Foley; Andrea E. Gorbert; Michael Marino; Kevin T. Walsh, Jr.

all of the city of Jericho state of NY 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 29th day of April, 2019.



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

By: David M. Carey, Assistant Secretary

State of PENNSYLVANIA ss
County of MONTGOMERY

On this 29th day of April, 2019 before me personally appeared David M. Carey, 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 King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
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 David M. Carey, 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 23rd day of October, 2020.



By: Renee C. Llewellyn, Assistant Secretary

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

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.



LIBERTY MUTUAL INSURANCE COMPANY
 FINANCIAL STATEMENT — DECEMBER 31, 2019

Assets		Liabilities	
Cash and Bank Deposits	\$778,754,989	Unearned Premiums	\$8,007,146,482
*Bonds — U.S Government	2,780,808,610	Reserve for Claims and Claims Expense.....	21,532,853,787
*Other Bonds	12,645,608,792	Funds Held Under Reinsurance Treaties	507,868,920
*Stocks	16,385,435,431	Reserve for Dividends to Policyholders	1,143,826
Real Estate	235,608,378	Additional Statutory Reserve	125,722,000
Agents' Balances or Uncollected Premiums.....	6,217,983,641	Reserve for Commissions, Taxes and	
Accrued Interest and Rents	102,273,390	Other Liabilities	4,117,460,075
Other Admitted Assets.....	11,957,106,292	Total	\$34,292,195,090
		Special Surplus Funds	\$32,768,443
		Capital Stock	10,000,075
		Paid in Surplus	10,044,978,933
		Unassigned Surplus	6,723,636,983
		Surplus to Policyholders	16,811,384,434
Total Admitted Assets	<u>\$51,103,579,523</u>	Total Liabilities and Surplus	<u>\$51,103,579,524</u>



* Bonds are stated at amortized or investment value; Stocks at Association Market Values.
 The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2019, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 27th day of March, 2020.

TAMikolajewski

Assistant Secretary





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: Andrea E. Gorbert, Theresa J. Foley, 390 North Broadway, of the city of Jericho, State of New York, 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 December 20, 2018. 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 signature by an authorized officer of the Company may be a facsimile, which shall be deemed the equivalent of and constitute the written signature of such officer of the Company for all purposes regarding this Power of Attorney, including satisfaction of any signature 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,

[Signature of David Fields]

By: David Fields, Executive Vice President



NATIONAL INDEMNITY COMPANY, NATIONAL LIABILITY & FIRE INSURANCE COMPANY,

[Signature of David Fields]

By: David Fields, Vice President

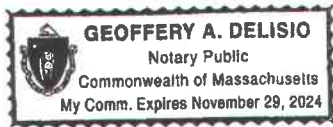


NOTARY

State of Massachusetts, County of Suffolk, ss:

On this 20th day of December, 2018, 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]



[Signature of Notary Public]

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 October 23, 2020.



[Signature of Officer]

Officer

To verify the authenticity of this Power of Attorney please contact us at: BHSISurety Department, Berkshire Hathaway Specialty Insurance Company, One Lincoln Street, 23rd Floor Boston, MA 02111 | (770) 625-2516 or by email at Ralph.Tortorella@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 claimsnotices@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.

BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY

1314 Douglas Street, Suite 1400, Omaha, Nebraska 68102-1944

ADMITTED ASSETS*

	<u>12/31/2019</u>	<u>12/31/2018</u>	<u>12/31/2017</u>
Total invested assets	\$ 5,172,183,338	\$ 4,313,185,189	\$ 4,516,104,907
Premium & agent balances (n	368,086,012	301,849,144	297,141,264
All other assets	127,524,677	140,930,406	137,220,394
Admitted Assets	<u>\$ 5,667,794,027</u>	<u>\$ 4,755,964,739</u>	<u>\$ 4,950,466,565</u>

LIABILITIES & SURPLUS*

	<u>12/31/2019</u>	<u>12/31/2018</u>	<u>12/31/2017</u>
Loss & loss exp. unpaid	\$ 634,745,558	\$ 463,103,223	\$ 327,823,391
Unearned premiums	314,117,549	241,835,588	209,113,536
All other liabilities	744,738,458	570,628,148	663,892,150
Total Liabilities	<u>1,693,601,565</u>	<u>1,275,566,959</u>	<u>1,200,829,077</u>
Total Policyholders' Surplus	<u>3,974,192,463</u>	<u>3,480,397,780</u>	<u>3,749,637,488</u>
Total Liabilities & Surplus	<u>\$ 5,667,794,028</u>	<u>\$ 4,755,964,739</u>	<u>\$ 4,950,466,565</u>

* Assets, liabilities and surplus are presented on a Statutory Accounting Basis as promulgated by the NAIC and/or the laws of the company's domiciliary state.



**POWER OF ATTORNEY
UNITED STATES FIRE INSURANCE COMPANY
PRINCIPAL OFFICE - MORRISTOWN, NEW JERSEY**

05617

KNOW ALL MEN BY THESE PRESENTS: That United States Fire Insurance Company, a corporation duly organized and existing under the laws of the state of Delaware, has made, constituted and appointed, and does hereby make, constitute and appoint:

Michael Marino, Andrea E. Gorbert, James A. Merrill

each, its true and lawful Attorney(s)-In-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver: Any and all bonds and undertakings of surety and other documents that the ordinary course of surety business may require, and to bind United States Fire Insurance Company thereby as fully and to the same extent as if such bonds or undertakings had been duly executed and acknowledged by the regularly elected officers of United States Fire Insurance Company at its principal office, in amounts or penalties not exceeding: **Fifty Million Dollars (\$50,000,000).**

This Power of Attorney limits the act of those named therein to the bonds and undertakings specifically named therein, and they have no authority to bind United States Fire Insurance Company except in the manner and to the extent therein stated.

This Power of Attorney revokes all previous Powers of Attorney issued on behalf of the Attorneys-In-Fact named above and expires on January 31, 2021.

This Power of Attorney is granted pursuant to Article IV of the By-Laws of United States Fire Insurance Company as now in full force and effect, and consistent with Article III thereof, which Articles provide, in pertinent part:

Article IV, Execution of Instruments - Except as the Board of Directors may authorize by resolution, the Chairman of the Board, President, any Vice-President, any Assistant Vice President, the Secretary, or any Assistant Secretary shall have power on behalf of the Corporation:

(a) to execute, affix the corporate seal manually or by facsimile to, acknowledge, verify and deliver any contracts, obligations, instruments and documents whatsoever in connection with its business including, without limiting the foregoing, any bonds, guarantees, undertakings, recognizances, powers of attorney or revocations of any powers of attorney, stipulations, policies of insurance, deeds, leases, mortgages, releases, satisfactions and agency agreements;

(b) to appoint, in writing, one or more persons for any or all of the purposes mentioned in the preceding paragraph (a), including affixing the seal of the Corporation.

Article III, Officers, Section 3.11, Facsimile Signatures. The signature of any officer authorized by the Corporation to sign any bonds, guarantees, undertakings, recognizances, stipulations, powers of attorney or revocations of any powers of attorney and policies of insurance issued by the Corporation may be printed, facsimile, lithographed or otherwise produced. In addition, if and as authorized by the Board of Directors, dividend warrants or checks, or other numerous instruments similar to one another in form, may be signed by the facsimile signature or signatures, lithographed or otherwise produced, of such officer or officers of the Corporation as from time to time may be authorized to sign such instruments on behalf of the Corporation. The Corporation may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Corporation, notwithstanding the fact that he may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, United States Fire Insurance Company has caused these presents to be signed and attested by its appropriate officer and its corporate seal hereunto affixed this 10th day of March, 2016.

UNITED STATES FIRE INSURANCE COMPANY



ARR

Anthony R. Slimowicz, Executive Vice President

State of New Jersey }
County of Morris }

On this 10th day of March 2016, before me, a Notary public of the State of New Jersey, came the above named officer of United States Fire Insurance Company, to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seal of United States Fire Insurance Company thereto by the authority of his office.

**SONIA SCALA
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES 3/25/2024
No. 2163686**

Sonia Scala

Sonia Scala (Notary Public)

I, the undersigned officer of United States Fire Insurance Company, a Delaware corporation, do hereby certify that the original Power of Attorney of which the foregoing is a full, true and correct copy is still in force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of United States Fire Insurance Company on the 23rd day of October, 2020

UNITED STATES FIRE INSURANCE COMPANY



Peter M. Quinn

Peter M. Quinn, Senior Vice President

UNITED STATES FIRE INSURANCE COMPANY
1209 ORANGE STREET, WILMINGTON, DELAWARE 19801

STATEMENT OF ASSETS, LIABILITIES, SURPLUS AND OTHER FUNDS

AT DECEMBER 31, 2019

ASSETS	
Bonds (Amortized Value).....	1,378,263,278
Preferred Stocks (Market Value).....	2,500,000
Common Stocks (Market Value).....	1,285,247,627
Mortgage Loans (Market Value).....	4,575,000
Cash, Cash Equivalents, and Short Term Investments.....	669,919,204
Derivatives.....	7,268,292
Other Invested Assets.....	263,067,722
Investment Income Due and Accrued.....	12,069,093
Premiums and Considerations.....	307,501,153
Amounts Recoverable from Reinsurers.....	41,921,190
Funds Held by or Deposited with Reinsured Companies.....	18,044,399
Current Income Taxes Recoverable.....	3,123,199
Net Deferred Tax Asset.....	170,616,521
Electronic Data Processing Equipment.....	2,530,714
Receivables from Parent, Subsidiaries and Affiliates.....	189,801,729
Other Assets.....	88,380,069
TOTAL ASSETS.....	\$ 4,444,829,190

LIABILITIES, SURPLUS & OTHER FUNDS

Losses (Reported Losses Net of Reinsurance Ceded and Incurred But Not Reported Losses).....	1,608,110,571
Reinsurance Payable on Paid Losses and Loss Adjustment Expenses.....	99,388,149
Loss Adjustment Expenses.....	382,336,986
Commissions Payable, Contingent Commissions and Other Similar Charges.....	6,450,761
Other Expenses (Excluding Taxes, Licenses and Fees).....	58,812,009
Taxes, Licenses and Fees (Excluding Federal Income Taxes).....	24,123,914
Unearned Premiums.....	622,338,241
Advance Premium.....	10,107,620
Ceded Reinsurance Premiums Payable.....	40,131,540
Funds Held by Company under Reinsurance Treaties.....	30,307,801
Amounts Withheld by Company for Account of Others.....	87,984,822
Provision for Reinsurance.....	1,244,113
Payable to Parent, Subsidiaries and Affiliates.....	4,801,800
Other Liabilities.....	62,614,441
TOTAL LIABILITIES.....	\$ 3,038,752,768
Common Capital Stock.....	14,943,000
Gross Paid In and Contributed Surplus.....	1,374,911,940
Unassigned Funds (Surplus).....	16,221,482
Surplus as Regards Policyholders.....	1,406,076,422
TOTAL LIABILITIES, SURPLUS & OTHER FUNDS.....	\$ 4,444,829,190

I, Carmine Scaglione, Senior Vice President and Controller of UNITED STATES FIRE INSURANCE COMPANY, certify that the foregoing is a fair statement of Assets, Liabilities, Surplus and Other Funds of this Company, at the close of business, December 31, 2019, as reflected by its books and records and as reported in its statement on file with the Insurance Department of the State of Delaware.



IN TESTIMONY WHEREOF, I have set my hand and affixed the seal of the Company, this 3rd day of March, 2020.
UNITED STATES FIRE INSURANCE COMPANY



POWER OF ATTORNEY
EVEREST REINSURANCE COMPANY
DELAWARE

KNOW ALL PERSONS BY THESE PRESENTS: That Everest Reinsurance Company, a corporation of the State of Delaware ("Company") having its principal office located at 477 Martinsville Road, Liberty Corner, New Jersey 07938, do hereby nominate, constitute, and appoint:

Michael Marino, James A. Merrill, Andrea Elizabeth Gorbert

its true and lawful Attorney(s)-in-fact to make, execute, attest, seal and deliver for and on its behalf, as surety, and as its act and deed, where required, any and all bonds and undertakings in the nature thereof, for the penal sum of no one of which is in any event to exceed UNLIMITED, reserving for itself the full power of substitution and revocation.

Such bonds and undertakings, when duly executed by the aforesaid Attorney(s)-in-fact shall be binding upon the Company as fully and to the same extent as if such bonds and undertakings were signed by the President and Secretary of the Company and sealed with its corporate seal.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Board of Directors of Company ("Board") on the 28th day of July 2016:

RESOLVED, that the President, any Executive Vice President, and any Senior Vice President and Anthony Romano are hereby appointed by the Board as authorized to make, execute, seal and deliver for and on behalf of the Company, any and all bonds, undertakings, contracts or obligations in surety or co-surety with others and that the Secretary or any Assistant Secretary of the Company be and that each of them hereby is authorized to attest to the execution of any such bonds, undertakings, contracts or obligations in surety or co-surety and attach thereto the corporate seal of the Company.

RESOLVED, FURTHER, that the President, any Executive Vice President, and any Senior Vice President and Anthony Romano are hereby authorized to execute powers of attorney qualifying the attorney named in the given power of attorney to execute, on behalf of the Company, bonds and undertakings in surety or co-surety with others, and that the Secretary or any Assistant Secretary of the Company be, and that each of them is hereby authorized to attest the execution of any such power of attorney, and to attach thereto the corporate seal of the Company.

RESOLVED, FURTHER, that the signature of such officers named in the preceding resolutions and the corporate seal of the Company may be affixed to such powers of attorney or to any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be thereafter valid and binding upon the Company with respect to any bond, undertaking, contract or obligation in surety or co-surety with others to which it is attached.

IN WITNESS WHEREOF, Everest Reinsurance Company has caused their corporate seals to be affixed hereto, and these presents to be signed by their duly authorized officers this 28th day of July 2016.



Everest Reinsurance Company

Attest: Nicole Chase, Assistant Secretary

By: Anthony Romano, Vice President

On this 28th day of July 2016, before me personally came Anthony Romano, known to me, who, being duly sworn, did execute the above instrument; that he knows the seal of said Company; that the seal affixed to the aforesaid instrument is such corporate seal and was affixed thereto; and that he executed said instrument by like order.

LINDA ROBINS
Notary Public, State of New York
No 01R06239736
Qualified in Queens County
Term Expires April 25, 2023

Linda Robins, Notary Public

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Company, at the Liberty Corner, this 23rd day of October 2020.

EVEREST REINSURANCE COMPANY
STATEMENTS OF FINANCIAL CONDITION

	December 31,	
	2019 Unaudited	2018 Audited
ASSETS		
Bonds	\$ 6,733,064,269	\$ 5,803,284,602
Stocks	579,431,010	524,520,092
Short-term investments	9,977,402	997,767
Other invested assets	2,024,154,026	2,138,471,309
Cash and cash equivalents	278,923,034	333,472,347
Accounts receivable-premium balances	1,762,474,335	1,817,305,389
Reinsurance recoverable	553,401,455	380,867,637
Other assets	577,418,297	820,251,843
Total Assets	\$ 12,518,843,828	\$ 11,819,170,986
LIABILITIES		
Loss and loss adjustment expense reserve	\$ 6,025,226,576	\$ 5,504,827,165
Unearned premium reserve	1,788,807,161	1,507,245,585
Ceded reinsurance premium payable (net of ceding commission)	322,866,050	318,111,587
Reserve for commissions, taxes and other liabilities	642,804,051	838,392,552
Total Liabilities	\$ 8,779,703,838	\$ 8,168,576,889
SURPLUS AND OTHER FUNDS		
Common capital stock	\$ 10,000,000	\$ 10,000,000
Contributed Surplus	2,464,960,596	2,462,668,168
Unassigned surplus	1,264,179,394	1,177,925,929
Total capital and surplus	\$ 3,739,139,990	\$ 3,650,594,097
Total Liabilities and Surplus	\$ 12,518,843,828	\$ 11,819,170,986

Bonds and stocks are valued on a basis promulgated by the National Association of Insurance Commissioners





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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
- 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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COMPANY PROFILE

Company Information

UNITED STATES FIRE INSURANCE COMPANY
305 MADISON AVE
MORRISTOWN, NJ 07960-6117

Old Company Names	Effective Date
MJR FIRE INSURANCE COMPANY	12/31/2003

Agent For Service

George Burr
 1100 Town and Country Road
 Suite 550
 Orange CA 92868

Reference Information

NAIC #:	21113
California Company ID #:	4821-5
Date Authorized in California:	12/31/2003
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	DELAWARE

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NAIC Group List

NAIC Group #: **0158** FAIRFAX FIN 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

EVEREST REINSURANCE COMPANY
PO BOX 830
LIBERTY CORNER, NJ 07938-0830
800-438-4375

Old Company Names	Effective Date
PRUDENTIAL REINSURANCE COMPANY	04/10/1996

Agent For Service

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

Reference Information

NAIC #:	26921
California Company ID #:	2259-0
Date Authorized in California:	10/24/1977
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	DELAWARE

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NAIC Group List

NAIC Group #: **1120** EVEREST REINS HOLDINGS 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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Payment Bond

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

The makers of this Bond are **OHL USA, Inc. dba Group OHL North America**, as Principal and Original Contractor and Liberty Mutual Insurance Company **, 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 **\$47,115,357.52 (Forty-seven million, one hundred fifteen thousand, three hundred fifty-seven dollars and fifty-two 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 **Replacement of Hamner Avenue Bridge Over Santa Ana River, Between Detroit Street and Citrus Street, In the City of Norco, Project No. B7-0754, Federal Project No. – BRLS 5956 (230); and Hamner Avenue Widening Project, From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street, In the Cities of Norco and Eastvale, Project No. C9-0019.**

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: October 23, 2020

OHL USA, Inc. dba Group OHL North America
Original Contractor – Principal

Liberty Mutual Insurance Company
** Berkshire Hathaway Specialty Insurance Company
United States Fire Insurance Company
Everest Reinsurance Company
Surety

By AR d Bryhen

By Andrea E. Gorbert
Andrea E. Gorbert
Its Attorney In Fact

Title Executive Vice-President

(If corporation, affix seal)

(Corporate Seal)

(Corporate Seal)

STATE
OF New York
COUNTY
OF Nassau

} ss. SURETY'S ACKNOWLEDGEMENT

On October 23, 2020 before me, Sharline R. Rogers personally appeared, Andrea E. Gorbert, 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.
Sharline R. Rogers
Signature of Notary Public

SHARLINE R. ROGERS
NOTARY PUBLIC, State of New York
No. 01RO6204400
Qualified in Queens County
Commission Expires April 20, 2021

Notary Public (Seal)

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

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)
County of Orange)

On October 28, 2020 before me, Deborah Eskenazi, Notary Public,
Date Here Insert Name and Title of the Officer

personally appeared Ahmad Bagheri
Name(s) of Signer(s)

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.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: County of Riverside - Replacement of Hamner Ave. Bridge Project - Payment Bond
Document Date: October 26, 2020 Number of Pages: 1
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Ahmad Bagheri
 Corporate Officer — Title(s): Exec V.P.
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

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

Certificate No. 8201166-985164

POWER OF ATTORNEY

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, Theresa J. Foley; Andrea E. Gorbert; Michael Marino; Kevin T. Walsh, Jr.

all of the city of Jericho state of NY 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 29th day of April, 2019.



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

By: [Signature]

David M. Carey, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 29th day of April, 2019 before me personally appeared David M. Carey, 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 King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: [Signature]
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 David M. Carey, 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 23rd day of October, 2020.



By: [Signature]

Renee C. Llewellyn, Assistant Secretary

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

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.



LIBERTY MUTUAL INSURANCE COMPANY
 FINANCIAL STATEMENT — DECEMBER 31, 2019

Assets		Liabilities	
Cash and Bank Deposits	\$778,754,989	Unearned Premiums	\$8,007,146,482
*Bonds — U.S Government	2,780,808,610	Reserve for Claims and Claims Expense.....	21,532,853,787
*Other Bonds	12,645,608,792	Funds Held Under Reinsurance Treaties.....	507,868,920
*Stocks	16,385,435,431	Reserve for Dividends to Policyholders.....	1,143,826
Real Estate	235,608,378	Additional Statutory Reserve	125,722,000
Agents' Balances or Uncollected Premiums.....	6,217,983,641	Reserve for Commissions, Taxes and	
Accrued Interest and Rents	102,273,390	Other Liabilities	4,117,460,075
Other Admitted Assets.....	11,957,106,292	Total	\$34,292,195,090
		Special Surplus Funds	\$32,768,443
		Capital Stock	10,000,075
		Paid in Surplus	10,044,978,933
		Unassigned Surplus.....	6,723,636,983
		Surplus to Policyholders	16,811,384,434
Total Admitted Assets	<u>\$51,103,579,523</u>	Total Liabilities and Surplus	<u>\$51,103,579,524</u>



* Bonds are stated at amortized or investment value; Stocks at Association Market Values.
 The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2019, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 27th day of March, 2020.

TAMIKOLAJEWSKI

Assistant Secretary





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: **Andrea E. Gorbert, Theresa J. Foley, 390 North Broadway, of the city of Jericho, State of New York**, 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 December 20, 2018. 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 signature by an authorized officer of the Company may be a facsimile, which shall be deemed the equivalent of and constitute the written signature of such officer of the Company for all purposes regarding this Power of Attorney, including satisfaction of any signature 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

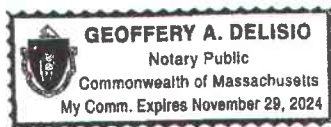


NOTARY

State of Massachusetts, County of Suffolk, ss:

On this 20th day of December, 2018, 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]



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 **October 23, 2020**.



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 Arnette.Hartze@bh-specialty.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 claimsmotbs@bh-specialty.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.

BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY

1314 Douglas Street, Suite 1400, Omaha, Nebraska 68102-1944

ADMITTED ASSETS*

	<u>12/31/2019</u>	<u>12/31/2018</u>	<u>12/31/2017</u>
Total invested assets	\$ 5,172,183,338	\$ 4,313,185,189	\$ 4,516,104,907
Premium & agent balances (n	368,086,012	301,849,144	297,141,264
All other assets	127,524,677	140,930,406	137,220,394
Admitted Assets	<u>\$ 5,667,794,027</u>	<u>\$ 4,755,964,739</u>	<u>\$ 4,950,466,565</u>

LIABILITIES & SURPLUS*

	<u>12/31/2019</u>	<u>12/31/2018</u>	<u>12/31/2017</u>
Loss & loss exp. unpaid	\$ 634,745,558	\$ 463,103,223	\$ 327,823,391
Unearned premiums	314,117,549	241,835,588	209,113,536
All other liabilities	744,738,458	570,628,148	663,892,150
Total Liabilities	<u>1,693,601,565</u>	<u>1,275,566,959</u>	<u>1,200,829,077</u>
Total Policyholders' Surplus	<u>3,974,192,463</u>	<u>3,480,397,780</u>	<u>3,749,637,488</u>
Total Liabilities & Surplus	<u>\$ 5,667,794,028</u>	<u>\$ 4,755,964,739</u>	<u>\$ 4,950,466,565</u>

* Assets, liabilities and surplus are presented on a Statutory Accounting Basis as promulgated by the NAIC and/or the laws of the company's domiciliary state.



**POWER OF ATTORNEY
UNITED STATES FIRE INSURANCE COMPANY
PRINCIPAL OFFICE - MORRISTOWN, NEW JERSEY**

05617

KNOW ALL MEN BY THESE PRESENTS: That United States Fire Insurance Company, a corporation duly organized and existing under the laws of the state of Delaware, has made, constituted and appointed, and does hereby make, constitute and appoint:

Michael Marino, Andrea E. Gorbert, James A. Merrill

each, its true and lawful Attorney(s)-In-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver: Any and all bonds and undertakings of surety and other documents that the ordinary course of surety business may require, and to bind United States Fire Insurance Company thereby as fully and to the same extent as if such bonds or undertakings had been duly executed and acknowledged by the regularly elected officers of United States Fire Insurance Company at its principal office, in amounts or penalties not exceeding: **Fifty Million Dollars (\$50,000,000).**

This Power of Attorney limits the act of those named therein to the bonds and undertakings specifically named therein, and they have no authority to bind United States Fire Insurance Company except in the manner and to the extent therein stated.

This Power of Attorney revokes all previous Powers of Attorney issued on behalf of the Attorneys-In-Fact named above and expires on January 31, 2021.

This Power of Attorney is granted pursuant to Article IV of the By-Laws of United States Fire Insurance Company as now in full force and effect, and consistent with Article III thereof, which Articles provide, in pertinent part:

Article IV, Execution of Instruments - Except as the Board of Directors may authorize by resolution, the Chairman of the Board, President, any Vice-President, any Assistant Vice President, the Secretary, or any Assistant Secretary shall have power on behalf of the Corporation:

(a) to execute, affix the corporate seal manually or by facsimile to, acknowledge, verify and deliver any contracts, obligations, instruments and documents whatsoever in connection with its business including, without limiting the foregoing, any bonds, guarantees, undertakings, recognizances, powers of attorney or revocations of any powers of attorney, stipulations, policies of insurance, deeds, leases, mortgages, releases, satisfactions and agency agreements;

(b) to appoint, in writing, one or more persons for any or all of the purposes mentioned in the preceding paragraph (a), including affixing the seal of the Corporation.

Article III, Officers, Section 3.11, Facsimile Signatures. The signature of any officer authorized by the Corporation to sign any bonds, guarantees, undertakings, recognizances, stipulations, powers of attorney or revocations of any powers of attorney and policies of insurance issued by the Corporation may be printed, facsimile, lithographed or otherwise produced. In addition, if and as authorized by the Board of Directors, dividend warrants or checks, or other numerous instruments similar to one another in form, may be signed by the facsimile signature or signatures, lithographed or otherwise produced, of such officer or officers of the Corporation as from time to time may be authorized to sign such instruments on behalf of the Corporation. The Corporation may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Corporation, notwithstanding the fact that he may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, United States Fire Insurance Company has caused these presents to be signed and attested by its appropriate officer and its corporate seal hereunto affixed this 10th day of March, 2016.

UNITED STATES FIRE INSURANCE COMPANY



ARR

Anthony R. Slimowicz, Executive Vice President

State of New Jersey }
County of Morris }

On this 10th day of March 2016, before me, a Notary public of the State of New Jersey, came the above named officer of United States Fire Insurance Company, to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seal of United States Fire Insurance Company thereto by the authority of his office.

**SONIA SCALA
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES 3/25/2024
No. 2163686**

Sonia Scala

Sonia Scala (Notary Public)

I, the undersigned officer of United States Fire Insurance Company, a Delaware corporation, do hereby certify that the original Power of Attorney of which the foregoing is a full, true and correct copy is still in force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of United States Fire Insurance Company on the 23rd day of October 2020

UNITED STATES FIRE INSURANCE COMPANY



Peter M. Quinn

Peter M. Quinn, Senior Vice President

UNITED STATES FIRE INSURANCE COMPANY
1209 ORANGE STREET, WILMINGTON, DELAWARE 19801

STATEMENT OF ASSETS, LIABILITIES, SURPLUS AND OTHER FUNDS

AT DECEMBER 31, 2019

ASSETS	
Bonds (Amortized Value).....	1,378,263,278
Preferred Stocks (Market Value).....	2,500,000
Common Stocks (Market Value).....	1,285,247,627
Mortgage Loans (Market Value).....	4,575,000
Cash, Cash Equivalents, and Short Term Investments.....	669,919,204
Derivatives.....	7,268,292
Other Invested Assets.....	263,067,722
Investment Income Due and Accrued.....	12,069,093
Premiums and Considerations.....	307,501,153
Amounts Recoverable from Reinsurers.....	41,921,190
Funds Held by or Deposited with Reinsured Companies.....	18,044,399
Current Income Taxes Recoverable.....	3,123,199
Net Deferred Tax Asset.....	170,616,521
Electronic Data Processing Equipment.....	2,530,714
Receivables from Parent, Subsidiaries and Affiliates.....	189,801,729
Other Assets.....	88,380,069
TOTAL ASSETS.....	\$ 4,444,829,190

LIABILITIES, SURPLUS & OTHER FUNDS	
Losses (Reported Losses Net of Reinsurance Ceded and Incurred But Not Reported Losses).....	1,608,110,571
Reinsurance Payable on Paid Losses and Loss Adjustment Expenses.....	99,388,149
Loss Adjustment Expenses.....	382,336,986
Commissions Payable, Contingent Commissions and Other Similar Charges.....	6,450,761
Other Expenses (Excluding Taxes, Licenses and Fees).....	58,812,009
Taxes, Licenses and Fees (Excluding Federal Income Taxes).....	24,123,914
Unearned Premiums.....	622,338,241
Advance Premium.....	10,107,620
Ceded Reinsurance Premiums Payable.....	40,131,540
Funds Held by Company under Reinsurance Treaties.....	30,307,801
Amounts Withheld by Company for Account of Others.....	87,984,822
Provision for Reinsurance.....	1,244,113
Payable to Parent, Subsidiaries and Affiliates.....	4,801,800
Other Liabilities.....	62,614,441
TOTAL LIABILITIES.....	\$ 3,038,752,768
Common Capital Stock.....	14,943,000
Gross Paid In and Contributed Surplus.....	1,374,911,940
Unassigned Funds (Surplus).....	16,221,482
Surplus as Regards Policyholders.....	1,406,076,422
TOTAL LIABILITIES, SURPLUS & OTHER FUNDS.....	\$ 4,444,829,190

I, Carmine Scaglione, Senior Vice President and Controller of UNITED STATES FIRE INSURANCE COMPANY, certify that the foregoing is a fair statement of Assets, Liabilities, Surplus and Other Funds of this Company, at the close of business, December 31, 2019, as reflected by its books and records and as reported in its statement on file with the Insurance Department of the State of Delaware.



IN TESTIMONY WHEREOF, I have set my hand and affixed the seal of the Company, this 3rd day of March, 2020.
UNITED STATES FIRE INSURANCE COMPANY





**POWER OF ATTORNEY
EVEREST REINSURANCE COMPANY
DELAWARE**

KNOW ALL PERSONS BY THESE PRESENTS: That Everest Reinsurance Company, a corporation of the State of Delaware ("Company") having its principal office located at 477 Martinsville Road, Liberty Corner, New Jersey 07938, do hereby nominate, constitute, and appoint:

Michael Marino, James A. Merrill, Andrea Elizabeth Gorbert

its true and lawful Attorney(s)-in-fact to make, execute, attest, seal and deliver for and on its behalf, as surety, and as its act and deed, where required, any and all bonds and undertakings in the nature thereof, for the penal sum of no one of which is in any event to exceed UNLIMITED, reserving for itself the full power of substitution and revocation.

Such bonds and undertakings, when duly executed by the aforesaid Attorney(s)-in-fact shall be binding upon the Company as fully and to the same extent as if such bonds and undertakings were signed by the President and Secretary of the Company and sealed with its corporate seal.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Board of Directors of Company ("Board") on the 28th day of July 2016:

RESOLVED, that the President, any Executive Vice President, and any Senior Vice President and Anthony Romano are hereby appointed by the Board as authorized to make, execute, seal and deliver for and on behalf of the Company, any and all bonds, undertakings, contracts or obligations in surety or co-surety with others and that the Secretary or any Assistant Secretary of the Company be and that each of them hereby is authorized to attest to the execution of any such bonds, undertakings, contracts or obligations in surety or co-surety and attach thereto the corporate seal of the Company.

RESOLVED, FURTHER, that the President, any Executive Vice President, and any Senior Vice President and Anthony Romano are hereby authorized to execute powers of attorney qualifying the attorney named in the given power of attorney to execute, on behalf of the Company, bonds and undertakings in surety or co-surety with others, and that the Secretary or any Assistant Secretary of the Company be, and that each of them is hereby authorized to attest the execution of any such power of attorney, and to attach thereto the corporate seal of the Company.

RESOLVED, FURTHER, that the signature of such officers named in the preceding resolutions and the corporate seal of the Company may be affixed to such powers of attorney or to any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be thereafter valid and binding upon the Company with respect to any bond, undertaking, contract or obligation in surety or co-surety with others to which it is attached.

IN WITNESS WHEREOF, Everest Reinsurance Company has caused their corporate seals to be affixed hereto, and these presents to be signed by their duly authorized officers this 28th day of July 2016.



Everest Reinsurance Company

Attest: Nicole Chase, Assistant Secretary

By: Anthony Romano, Vice President

On this 28th day of July 2016, before me personally came Anthony Romano, known to me, who, being duly sworn, did execute the above instrument; that he knows the seal of said Company; that the seal affixed to the aforesaid instrument is such corporate seal and was affixed thereto; and that he executed said instrument by like order

LINDA ROBINS
Notary Public, State of New York
No 01R06239736
Qualified in Queens County
Term Expires April 25, 2023

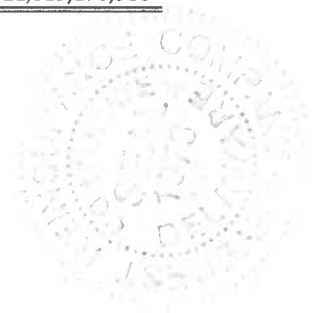
Linda Robins, Notary Public

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Company, at the Liberty Corner, this 23rd day of October 2020.

EVEREST REINSURANCE COMPANY
STATEMENTS OF FINANCIAL CONDITION

	December 31,	
	2019	2018
	Unaudited	Audited
ASSETS		
Bonds	\$ 6,733,064,269	\$ 5,803,284,602
Stocks	579,431,010	524,520,092
Short-term investments	9,977,402	997,767
Other invested assets	2,024,154,026	2,138,471,309
Cash and cash equivalents	278,923,034	333,472,347
Accounts receivable-premium balances	1,762,474,335	1,817,305,389
Reinsurance recoverable	553,401,455	380,867,637
Other assets	577,418,297	820,251,843
Total Assets	\$ 12,518,843,828	\$ 11,819,170,986
LIABILITIES		
Loss and loss adjustment expense reserve	\$ 6,025,226,576	\$ 5,504,827,165
Unearned premium reserve	1,788,807,161	1,507,245,585
Ceded reinsurance premium payable (net of ceding commission)	322,866,050	318,111,587
Reserve for commissions, taxes and other liabilities	642,804,051	838,392,552
Total Liabilities	\$ 8,779,703,838	\$ 8,168,576,889
SURPLUS AND OTHER FUNDS		
Common capital stock	\$ 10,000,000	\$ 10,000,000
Contributed Surplus	2,464,960,596	2,462,668,168
Unassigned surplus	1,264,179,394	1,177,925,929
Total capital and surplus	\$ 3,739,139,990	\$ 3,650,594,097
Total Liabilities and Surplus	\$ 12,518,843,828	\$ 11,819,170,986

Bonds and stocks are valued on a basis promulgated by the National Association of Insurance Commissioners





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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
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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
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- MARINE
- MISCELLANEOUS
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- SPRINKLER
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UNITED STATES FIRE INSURANCE COMPANY

Old Company Names

**305 MADISON AVE
MORRISTOWN, NJ 07960-6117**

Agent for Service

Reference Information

Old Company Names

Effective Date

NAIC Group List

MJR FIRE INSURANCE COMPANY

12/31/2003

Lines of Business

Agent For Service

Workers'

George Burr
1100 Town and Country Road
Suite 550
Orange CA 92868

Compensation

Complaint and

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Contact Information

Financial Statements PDF's

Reference Information

Annual Statements

NAIC #:	21113
California Company ID #:	4821-5
Date Authorized in California:	12/31/2003
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	DELAWARE

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NAIC Group #: 0158 FAIRFAX FIN 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
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COMPANY PROFILE

Company Information

EVEREST REINSURANCE COMPANY
PO BOX 830
LIBERTY CORNER, NJ 07938-0830
800-438-4375

Old Company Names	Effective Date
PRUDENTIAL REINSURANCE COMPANY	04/10/1996

Agent For Service

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

Reference Information

NAIC #:	26921
California Company ID #:	2259-0
Date Authorized in California:	10/24/1977
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	DELAWARE

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NAIC Group List

NAIC Group #: **1120** EVEREST REINS HOLDINGS 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
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OHLUSAI-01

DDECAROLIS

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
11/2/2020

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 American Global LLC 390 North Broadway 3rd Floor Jericho, NY 11753	CONTACT NAME: Joyce Sikes PHONE (A/C, No, Ext): (516) 231-4272 E-MAIL ADDRESS: joyce.sikes@americanglobal.com FAX (A/C, No):
	INSURER(S) AFFORDING COVERAGE
INSURED OHL USA, Inc. 1920 Main Street Suite 310 Irvine, CA 92614	INSURER A: Travelers Indemnity Company NAIC # 25658
	INSURER B: Travelers Property Cas. Co. of America 25674
	INSURER C:
	INSURER D:
	INSURER E:
	INSURER F:

COVERAGES **CERTIFICATE NUMBER:** **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.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual Liab. GEN'L AGGREGATE LIMIT APPLIES PER <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:			VTC2KCO3K992299IND19	12/31/2019	12/31/2020	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COMP/OP AGG \$ 4,000,000
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			VTC2J-CAP-3K992423-TIL-19	12/31/2019	12/31/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			CUP4P2300151925	12/31/2019	12/31/2020	EACH OCCURRENCE \$ 3,000,000 AGGREGATE \$ 3,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N N/A If yes, describe under DESCRIPTION OF OPERATIONS below			UB0L8857001925R	12/31/2019	12/31/2020	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
RE: HAMNER AVENUE BRIDGE OVER SANTA ANA RIVER, AND HAMNER AVENUE WIDENING PROJECT, Project No. B7-0754, Federal Aid No. 5956(230), C9-0019; County of Riverside, its Agencies, Districts, Special Districts and Departments, their respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents, representatives, the City of Norco, the City of Eastvale, Jurupa Community Services District Park and Recreation, Riverside County Regional Parks and Open Space District, Chino Basin Desalter Authority, Riverside-Corona Resource Conservation District, their elected or appointed officials, directors, employees, agents are included as Additional Insured in accordance with the policy provisions of the General Liability, Auto Liability and Umbrella/Excess Liability Policies. A Waiver of Subrogation is granted in favor of the Additional Insureds in accordance with the policy provisions of the General Liability, Auto Liability, Umbrella/Excess Liability policies. General Liability Policy evidenced herein is Primary Noncontributory to other insurance available to the Additional Insureds, but only in accordance with the Policy Provisions.

CERTIFICATE HOLDER County of Riverside – Transportation Department Attn: Contracts/Bidding Unit 3525 14th Street, 2nd Floor Riverside, CA 92501	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 
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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

XTEND ENDORSEMENT FOR CONTRACTORS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

GENERAL DESCRIPTION OF COVERAGE – This endorsement broadens coverage. However, coverage for any injury, damage or medical expenses described in any of the provisions of this endorsement may be excluded or limited by another endorsement to this Coverage Part, and these coverage broadening provisions do not apply to the extent that coverage is excluded or limited by such an endorsement. The following listing is a general coverage description only. Read all the provisions of this endorsement and the rest of your policy carefully to determine rights, duties, and what is and is not covered.

- | | |
|--|---|
| <p>A. Who Is An Insured – Unnamed Subsidiaries</p> <p>B. Blanket Additional Insured – Governmental Entities – Permits Or Authorizations Relating To Operations</p> | <p>C. Incidental Medical Malpractice</p> <p>D. Blanket Waiver Of Subrogation</p> <p>E. Contractual Liability – Railroads</p> <p>F. Damage To Premises Rented To You</p> |
|--|---|

PROVISIONS

A. WHO IS AN INSURED – UNNAMED SUBSIDIARIES

The following is added to **SECTION II – WHO IS AN INSURED**:

Any of your subsidiaries, other than a partnership, joint venture or limited liability company, that is not shown as a Named Insured in the Declarations is a Named Insured if:

- a. You are the sole owner of, or maintain an ownership interest of more than 50% in, such subsidiary on the first day of the policy period; and
- b. Such subsidiary is not an insured under similar other insurance.

No such subsidiary is an insured for "bodily injury" or "property damage" that occurred, or "personal and advertising injury" caused by an offense committed:

- a. Before you maintained an ownership interest of more than 50% in such subsidiary; or
- b. After the date, if any, during the policy period that you no longer maintain an ownership interest of more than 50% in such subsidiary.

For purposes of Paragraph 1. of Section II – Who Is An Insured, each such subsidiary will be deemed to be designated in the Declarations as:

- a. An organization other than a partnership, joint venture or limited liability company; or

- b. A trust;

as indicated in its name or the documents that govern its structure.

B. BLANKET ADDITIONAL INSURED – GOVERNMENTAL ENTITIES – PERMITS OR AUTHORIZATIONS RELATING TO OPERATIONS

The following is added to **SECTION II – WHO IS AN INSURED**:

Any governmental entity that has issued a permit or authorization with respect to operations performed by you or on your behalf and that you are required by any ordinance, law, building code or written contract or agreement to include as an additional insured on this Coverage Part is an insured, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" arising out of such operations.

The insurance provided to such governmental entity does not apply to:

- a. Any "bodily injury", "property damage" or "personal and advertising injury" arising out of operations performed for the governmental entity; or
- b. Any "bodily injury" or "property damage" included in the "products-completed operations hazard".

C. INCIDENTAL MEDICAL MALPRACTICE

1. The following replaces Paragraph **b.** of the definition of "occurrence" in the **DEFINITIONS** Section:

b. An act or omission committed in providing or failing to provide "incidental medical services", first aid or "Good Samaritan services" to a person, unless you are in the business or occupation of providing professional health care services.

2. The following replaces the last paragraph of Paragraph **2.a.(1)** of **SECTION II – WHO IS AN INSURED**:

Unless you are in the business or occupation of providing professional health care services, Paragraphs **(1)(a), (b), (c)** and **(d)** above do not apply to "bodily injury" arising out of providing or failing to provide:

(a) "incidental medical services" by any of your "employees" who is a nurse, nurse assistant, emergency medical technician or paramedic; or

(b) First aid or "Good Samaritan services" by any of your "employees" or "volunteer workers", other than an employed or volunteer doctor. Any such "employees" or "volunteer workers" providing or failing to provide first aid or "Good Samaritan services" during their work hours for you will be deemed to be acting within the scope of their employment by you or performing duties related to the conduct of your business.

3. The following replaces the last sentence of Paragraph **5.** of **SECTION III – LIMITS OF INSURANCE**:

For the purposes of determining the applicable Each Occurrence Limit, all related acts or omissions committed in providing or failing to provide "incidental medical services", first aid or "Good Samaritan services" to any one person will be deemed to be one "occurrence".

4. The following exclusion is added to Paragraph **2.**, **Exclusions**, of **SECTION I – COVERAGES – COVERAGE A – BODILY INJURY AND PROPERTY DAMAGE LIABILITY**:

Sale Of Pharmaceuticals

"Bodily injury" or "property damage" arising out of the violation of a penal statute or ordinance relating to the sale of

pharmaceuticals committed by, or with the knowledge or consent of, the insured.

5. The following is added to the **DEFINITIONS** Section:

"Incidental medical services" means:

a. Medical, surgical, dental, laboratory, x-ray or nursing service or treatment, advice or instruction, or the related furnishing of food or beverages; or

b. The furnishing or dispensing of drugs or medical, dental, or surgical supplies or appliances.

6. The following is added to Paragraph **4.b.**, **Excess Insurance**, of **SECTION IV – COMMERCIAL GENERAL LIABILITY CONDITIONS**:

This insurance is excess over any valid and collectible other insurance, whether primary, excess, contingent or on any other basis, that is available to any of your "employees" for "bodily injury" that arises out of providing or failing to provide "incidental medical services" to any person to the extent not subject to Paragraph **2.a.(1)** of Section **II – Who Is An Insured**.

D. BLANKET WAIVER OF SUBROGATION

The following is added to Paragraph **8.**, **Transfer Of Rights Of Recovery Against Others To Us**, of **SECTION IV – COMMERCIAL GENERAL LIABILITY CONDITIONS**:

If the insured has agreed in a contract or agreement to waive that insured's right of recovery against any person or organization, we waive our right of recovery against such person or organization, but only for payments we make because of:

a. "Bodily injury" or "property damage" that occurs; or

b. "Personal and advertising injury" caused by an offense that is committed;

subsequent to the execution of the contract or agreement.

E. CONTRACTUAL LIABILITY – RAILROADS

1. The following replaces Paragraph **c.** of the definition of "insured contract" in the **DEFINITIONS** Section:

c. Any easement or license agreement;

2. Paragraph f.(1) of the definition of "insured contract" in the **DEFINITIONS** Section is deleted.

F. DAMAGE TO PREMISES RENTED TO YOU

The following replaces the definition of "premises damage" in the **DEFINITIONS** Section:

"Premises damage" means "property damage" to:

- a. Any premises while rented to you or temporarily occupied by you with permission of the owner; or
- b. The contents of any premises while such premises is rented to you, if you rent such premises for a period of seven or fewer consecutive days.

Name of Authorized Broker: American Global LLC

Signature of Authorized Broker Representative:



Name/Title of Authorized Broker Representative: Joyce Sikes/Account Manager

Date: 10/28/20

EXCESS FOLLOW-FORM AND UMBRELLA LIABILITY INSURANCE

THIS POLICY, IN PART, PROVIDES FOLLOW-FORM LIABILITY COVERAGE. COVERAGE WILL APPLY ON A CLAIMS-MADE BASIS WHEN FOLLOWING CLAIMS-MADE UNDERLYING INSURANCE.

COVERAGE WILL APPLY ON A DEFENSE-WITHIN-LIMITS BASIS WHEN FOLLOWING UNDERLYING INSURANCE UNDER WHICH DEFENSE EXPENSES ARE PAYABLE WITHIN, AND NOT IN ADDITION TO, THE LIMITS OF INSURANCE. WHEN FOLLOWING SUCH UNDERLYING INSURANCE, PAYMENT OF DEFENSE EXPENSES UNDER THIS POLICY WILL REDUCE, AND MAY EXHAUST, THE LIMITS OF INSURANCE OF THIS POLICY.

PLEASE READ THE ENTIRE POLICY CAREFULLY.

Various provisions in this policy restrict coverage. Read the entire policy carefully to determine rights, duties and what is and is not covered.

Throughout this policy, the words "you" and "your" refer to the Named Insured shown in the Declarations and any other person or organization qualifying as a Named Insured under this policy. The words "we", "us" and "our" refer to the company providing this insurance.

The word "insured" means any person or organization qualifying as such under **SECTION II - WHO IS AN INSURED.**

Other words and phrases that appear in quotation marks have special meaning. Refer to **SECTION VI - DEFINITIONS.**

SECTION I - COVERAGES

A. COVERAGE A - EXCESS FOLLOW-FORM LIABILITY

1. We will pay on behalf of the insured those sums, in excess of the "applicable underlying limit", that the insured becomes legally obligated to pay as damages to which Coverage A of this insurance applies, provided that the "underlying insurance" would apply to such damages but for the exhaustion of its applicable limits of insurance. If a sublimit is specified in any "underlying insurance", Coverage A of this insurance applies to damages that are in excess of that sublimit only if such sublimit is shown for that "underlying insurance" in the Schedule Of Underlying Insurance.
2. Coverage A of this insurance is subject to the same terms, conditions, agreements, exclusions and definitions as the "underlying insurance", except with respect to any provisions to the contrary contained in this insurance.
3. The amount we will pay for damages is limited as described in **SECTION III - LIMITS OF INSURANCE.**
4. For the purposes of Paragraph 1. above:

a. The applicable limit of insurance stated for the policies of "underlying insurance" in the Schedule Of Underlying Insurance will be considered to be reduced or exhausted only by the following payments:

- (1) Payments of judgments or settlements for damages that are covered by that "underlying insurance". However, if such "underlying insurance" has a policy period which differs from the policy period of this Excess Follow-Form And Umbrella Liability Insurance, any such payments for damages that would not be covered by this Excess Follow-Form And Umbrella Liability Insurance because of its different policy period will not reduce or exhaust the applicable limit of insurance stated for such "underlying insurance";
- (2) Payments of "medical expenses" that are covered by that "underlying insurance" and are incurred for "bodily injury" caused by an accident that takes place during the policy period of this Excess Follow-Form And Umbrella Liability Insurance; or

(3) Payments of defense expenses that are covered by that "underlying insurance", only if such "underlying insurance" includes such payments within the limits of insurance. However, if such "underlying insurance" has a policy period which differs from the policy period of this Excess Follow-Form And Umbrella Liability Insurance, any such payments for defense expenses that would not be covered by this Excess Follow-Form And Umbrella Liability Insurance because of its different policy period will not reduce or exhaust the applicable limit of insurance stated for such "underlying insurance".

If the applicable limit of insurance stated for the policies of "underlying insurance" in the Schedule Of Underlying Insurance is actually reduced or exhausted by other payments, Coverage A of this insurance is not invalidated. However, in the event of a loss, we will pay only to the extent that we would have paid had such limit not been actually reduced or exhausted by such other payments.

- b. If any "underlying insurance" has a limit of insurance greater than the amount shown for that insurance in the Schedule of Underlying Insurance, this insurance will apply in excess of that greater amount. If any "underlying insurance" has a limit of insurance, prior to any reduction or exhaustion by payment of damages, "medical expenses" or defense expenses described in Paragraph a. above, that is less than the amount shown for that insurance in the Schedule Of Underlying Insurance, this insurance will apply in excess of the amount shown for such insurance in the Schedule Of Underlying Insurance.
5. When the "underlying insurance" applies on a claims-made basis and includes a retroactive date provision, the retroactive date for Coverage A of this insurance is the same as the retroactive date of that "underlying insurance".

B. COVERAGE B - UMBRELLA LIABILITY

1. We will pay on behalf of the insured those sums in excess of the "self-insured retention" that the insured becomes legally obligated to pay as damages because of "bodily injury",

"property damage", "personal injury" or "advertising injury" to which Coverage B of this insurance applies.

- 2. Coverage B of this insurance applies to "bodily injury" or "property damage" only if:
 - a. The "bodily injury" or "property damage" is caused by an "occurrence" that takes place anywhere in the world;
 - b. The "bodily injury" or "property damage" occurs during the policy period; and
 - c. Prior to the policy period, no insured listed under Paragraph 1. in Paragraph B., **COVERAGE B - UMBRELLA LIABILITY, of SECTION II - WHO IS AN INSURED** and no "employee" authorized by you to give or receive notice of an "occurrence" or claim, knew that the "bodily injury" or "property damage" had occurred, in whole or in part. If such a listed insured or authorized "employee" knew, prior to the policy period, that the "bodily injury" or "property damage" occurred, in whole or in part, then any continuation, change or resumption of such "bodily injury" or "property damage" during or after the policy period will be deemed to have been known prior to the policy period.
- 3. Coverage B of this insurance applies to "personal injury" or "advertising injury" caused by an offense arising out of your business, but only if the offense was committed during the policy period anywhere in the world.
- 4. The amount we will pay for damages is limited as described in **SECTION III - LIMITS OF INSURANCE.**
- 5. "Bodily injury" or "property damage":
 - a. Which occurs during the policy period; and
 - b. Which was not prior to, but was during, the policy period known to have occurred by any insured listed under Paragraph 1. in Paragraph B., **COVERAGE B - UMBRELLA LIABILITY of SECTION II - WHO IS AN INSURED**, or any "employee" authorized by you to give notice of an "occurrence" or claim;

includes any continuation, change or resumption of the "bodily injury" or "property damage" after the end of the policy period.
- 6. "Bodily injury" or "property damage" will be deemed to have been known

to have occurred at the earliest time when any insured listed under Paragraph 1. in Paragraph B., **COVERAGE B - UMBRELLA LIABILITY, of SECTION II - WHO IS AN INSURED** or any "employee" authorized by you to give or receive notice of an "occurrence" or claim:

- a. Reports all, or any part, of the "bodily injury" or "property damage" to us or any other insurer;
 - b. Receives a written or verbal demand or claim for damages because of the "bodily injury" or "property damage"; or
 - c. Becomes aware by any other means that the "bodily injury" or "property damage" has occurred or has begun to occur.
7. Damages because of "bodily injury" include damages claimed by any person or organization for care, loss of services or death resulting at any time from the "bodily injury".
 8. Coverage B of this insurance does not apply to damages covered by any "underlying insurance" or that would have been covered by any "underlying insurance" but for the exhaustion of its applicable limit of insurance.

C. COVERAGE C - CRISIS MANAGEMENT SERVICE EXPENSES

1. We will reimburse the insured, or pay on the insured's behalf, "crisis management service expenses" to which Coverage C applies.
2. Coverage C of this insurance applies to "crisis management service expenses" that:
 - a. Arise out of a "crisis management event" that first commences during the policy period;
 - b. Are incurred by the insured, after a "crisis management event" first commences and before such event ends; and
 - c. Are submitted to us within 180 days after the "crisis management advisor" advises you that the "crisis management event" no longer exists.
3. A "crisis management event" will be deemed to:
 - a. First commence at the time when any "executive officer" first becomes aware of an "event" or "occurrence" that leads to that "crisis management event"; and

- b. End when we decide that the crisis no longer exists or when the Crisis Management Service Expenses Limit has been exhausted, whichever occurs first.

4. The amount we will pay for "crisis management service expenses" is limited as described in **SECTION III - LIMITS OF INSURANCE.**
5. A "self-insured retention" does not apply to "crisis management service expenses".
6. Any payment of "crisis management service expenses" that we make will not be determinative of our obligations under this insurance with respect to any claim or "suit" or create any duty to defend or indemnify any insured for any claim or "suit".

D. DEFENSE AND SUPPLEMENTARY PAYMENTS

1. We will have the right and duty to defend the insured:
 - a. Under Coverage A, against a "suit" seeking damages to which such coverage applies, if:
 - (1) The "applicable underlying limit" is the applicable limit of insurance stated for a policy of "underlying insurance" in the Schedule Of Underlying Insurance and such limit has been exhausted solely due to payments as permitted in Paragraphs 4.a.(1), (2) and (3) of **COVERAGE A - EXCESS FOLLOW-FORM LIABILITY of SECTION I - COVERAGES;** or
 - (2) The "applicable underlying limit" is the applicable limit of any "other insurance" and such limit has been exhausted by payments of judgments, settlements or medical expenses, or related costs or expenses (if such costs or expenses reduce such limits).

For any "suit" for which we have the right and duty to defend the insured under Coverage A, defense expenses will be within the limits of insurance of this policy when such expenses are within the limits of insurance of the applicable "underlying insurance"; or
 - b. Under Coverage B, against a "suit" seeking damages to which such coverage applies.
2. We have no duty to defend any insured against any "suit":

- a. Seeking damages to which this insurance does not apply; or
 - b. If any other insurer has a duty to defend.
3. When we have the duty to defend, we may, at our discretion, investigate and settle any claim or "suit". In all other cases, we may, at our discretion, participate in the investigation, defense and settlement of any claim or "suit" for damages to which this insurance may apply. If we exercise such right to participate, all expenses we incur in doing so will not reduce the applicable limits of insurance.
4. Our duty to defend ends when we have used up the applicable limit of insurance in the payment of judgments or settlements, or defense expenses if such expenses are within the limits of insurance of this policy.
5. We will pay, with respect to a claim we investigate or settle, or "suit" against an insured we defend:
- a. All expenses we incur.
 - b. The cost of:
 - (1) Bail bonds required because of accidents or traffic law violations arising out of the use of any vehicle to which this insurance applies; or
 - (2) Appeal bonds and bonds to release attachments;
 but only for bond amounts within the applicable limit of insurance. We do not have to furnish these bonds.
 - c. All reasonable expenses incurred by the insured at our request to assist us in the investigation or defense of such claim or "suit", including actual loss of earnings up to \$1,000 a day because of time off from work.
 - d. All court costs taxed against the insured in the "suit". However, these payments do not include attorneys' fees or attorneys' expenses taxed against the insured.
 - e. Prejudgment interest awarded against the insured on that part of the judgment we pay. If we make an offer to pay the applicable limit of insurance, we will not pay any prejudgment interest based on that period of time after the offer.
 - f. All interest that accrues on the full amount of any judgment after entry of the judgment and before

we have paid, offered to pay or deposited in court the part of the judgment that is within the applicable limit of insurance. If we do not pay part of the judgment for any reason other than it is more than the applicable limit of insurance, we will not pay any interest that accrues on that portion of the judgment.

With respect to a claim we investigate or settle, or "suit" against an insured we defend under **COVERAGE A - EXCESS FOLLOW-FORM LIABILITY**, these payments will not reduce the applicable limits of insurance, but only if the applicable "underlying insurance" provides for such payments in addition to its limits of insurance. With respect to a claim we investigate or settle, or "suit" against an insured we defend under **COVERAGE B - UMBRELLA LIABILITY**, these payments will not reduce the applicable limits of insurance.

SECTION II - WHO IS AN INSURED

A. COVERAGE A - EXCESS FOLLOW-FORM LIABILITY

With respect to Coverage A, the following persons and organizations qualify as insureds:

- 1. The Named Insured shown in the Declarations; and
- 2. Any other person or organization qualifying as an insured in the "underlying insurance". If you have agreed to provide insurance for that person or organization in a written contract or agreement:
 - a. The limits of insurance afforded to such person or organization will be:
 - (1) The amount by which the minimum limits of insurance you agreed to provide such person or organization in that written contract or agreement exceed the total limits of insurance of all applicable "underlying insurance"; or
 - (2) The limits of insurance of this policy;
 whichever is less; and
 - b. Coverage under this policy does not apply to such person or organization if the minimum limits of insurance you agreed to provide such person or organization in that written contract or agreement are wholly within the total limits of insurance of all available applicable "underlying insurance".

B. COVERAGE B - UMBRELLA LIABILITY

With respect to Coverage B:

1. The Named Insured shown in the Declarations is an insured.
2. If you are:
 - a. An individual, your spouse is also an insured, but only with respect to the conduct of a business of which you are the sole owner.
 - b. A partnership or joint venture, your members, your partners and their spouses are also insureds, but only with respect to the conduct of your business.
 - c. A limited liability company, your members are also insureds, but only with respect to the conduct of your business. Your managers are also insureds, but only with respect to their duties as your managers.
 - d. An organization other than a partnership, joint venture or limited liability company, your "officers" and directors are also insureds, but only with respect to their duties as your "officers" or directors. Your stockholders are also insureds, but only with respect to their liability as stockholders.
 - e. A trust, your trustees are also insureds, but only with respect to their duties as trustees.
3. Each of the following is also an insured:
 - a. Your "volunteer workers" only while performing duties related to the conduct of your business, or your "employees", other than either your "officers" (if you are an organization other than a partnership, joint venture or limited liability company) or your managers (if you are a limited liability company), but only for acts within the scope of their employment by you or while performing duties related to the conduct of your business. However, none of these "employees" or "volunteer workers" are insureds for:
 - (1) "Bodily injury" or "personal injury":
 - (a) To you, to your partners or members (if you are a partnership or joint venture), to your members (if you are a limited liability company), to a co-"employee" while in the

course of his or her employment or performing duties related to the conduct of your business, or to your other "volunteer workers" while performing duties related to the conduct of your business;

(b) To the spouse, child, parent, brother or sister of that co-"employee" or "volunteer worker" as a consequence of Paragraph (1)(a) above;

(c) For which there is any obligation to share damages with or repay someone else who must pay damages because of the injury described in Paragraph (1)(a) or (b) above; or

(d) Arising out of his or her providing or failing to provide professional health care services.

Unless you are in the business or occupation of providing professional health care services, Paragraphs (1)(a), (b), (c) and (d) above do not apply to "bodily injury" arising out of providing or failing to provide first aid or "Good Samaritan services" by any of your "employees" or "volunteer workers" other than an employed or volunteer doctor. Any such "employees" or "volunteer workers" providing or failing to provide first aid or "Good Samaritan services" during their work hours for you will be deemed to be acting within the scope of their employment by you or performing duties related to the conduct of your business.

(2) "Property damage" to property:

(a) Owned, occupied or used by; or

(b) Rented to, in the care, custody or control of, or over which physical control is being exercised for any purpose by;

you, any of your "employees" or "volunteer workers", any of your partners or members (if you are a partnership or joint venture), or any of your members (if you are a limited liability company).

- b. Any person (other than your "employee" or "volunteer worker"), or any organization, while acting as your real estate manager.
 - c. Any person or organization having proper temporary custody of your property if you die, but only:
 - (1) With respect to liability arising out of the maintenance or use of that property; and
 - (2) Until your legal representative has been appointed.
 - d. Your legal representative if you die, but only with respect to duties as such. That representative will have all your rights and duties under this insurance.
4. Any organization, other than a partnership, joint venture or limited liability company, of which you are the sole owner, or in which you maintain an ownership interest of more than 50%, on the first day of the policy period is an insured and will qualify as a Named Insured. No such organization is an insured or will qualify as a Named Insured for "bodily injury" or "property damage" that occurred, or "personal injury" or "advertising injury" caused by an offense committed after the date, if any, during the policy period, that you no longer maintain an ownership interest of more than 50% in such organization.
5. Any organization you newly acquire or form, other than a partnership, joint venture or limited liability company, and of which you are the sole owner, or in which you maintain an ownership interest of more than 50%, is an insured and will qualify as a Named Insured if there is no other similar insurance available to that organization. However:
- a. Coverage under this provision is afforded only until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier; and
 - b. Coverage for such organization does not apply to:
 - (1) "Bodily injury" or "property damage" that occurred; or
 - (2) "Personal injury" or "advertising injury" arising out of an offense committed; before you acquired or formed the organization.

No person or organization is an insured or will qualify as a Named Insured with respect to the conduct of any current or past partnership, joint venture or limited liability company that is not shown as a Named Insured in the Declarations. This paragraph does not apply to any such partnership, joint venture or limited liability company that otherwise qualifies as an insured under Paragraph B. of **SECTION II - WHO IS AN INSURED.**

C. COVERAGE C - CRISIS MANAGEMENT SERVICE EXPENSES

With respect to Coverage C, the following persons and organizations are insureds and will qualify as Named Insureds:

1. The Named Insured shown in the Declarations.
2. Any organization, other than a partnership, joint venture or limited liability company, of which you are the sole owner, or in which you maintain an ownership interest of more than 50%, on the first day of the policy period. No such organization is an insured or will qualify as a Named Insured for "crisis management service expenses" arising out of a "crisis management event" that first commences after the date, if any, during the policy period, that you no longer maintain an ownership interest of more than 50% in such organization.
3. Any organization you newly acquire or form, other than a partnership, joint venture or limited liability company, and of which you are the sole owner, or in which you maintain an ownership interest of more than 50%, if there is no other similar insurance available to that organization. However:
 - a. Coverage under this provision is afforded only until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier; and
 - b. Coverage for such organization does not apply to "crisis management service expenses" arising out of a "crisis management event" that occurred before you acquired or formed the organization, even if an "executive officer" only first becomes aware of an "event" or "occurrence" that leads to such "crisis management event" after the date you acquired or formed the organization.

No person or organization is an insured or will qualify as a Named Insured with respect to the conduct of any current or past partnership, joint venture or limited liability company that is not shown as a Named Insured in the Declarations.

SECTION III - LIMITS OF INSURANCE

A. The Limits of Insurance shown in the Declarations and the rules below fix the most we will pay for the amounts described below to which this insurance applies regardless of the number of:

1. Insureds;
2. Claims made or "suits" brought;
3. Number of vehicles involved;
4. Persons or organizations making claims or bringing "suits"; or
5. Coverages provided under this insurance.

As indicated in Paragraph D.1. of SECTION I - COVERAGES, for any "suit" for which we have the right and duty to defend the insured under Coverage A, defense expenses will be within the limits of insurance of this policy when such expenses are within the limits of insurance of the applicable "underlying insurance".

B. The General Aggregate Limit is the most we will pay for the sum of all:

1. Damages; and
2. Defense expenses if such expenses are within the limits of insurance of this policy;

except:

1. Damages and defense expenses because of "bodily injury" or "property damage" included in the "auto hazard";
2. Damages and defense expenses because of "bodily injury" or "property damage" included in the "products-completed operations hazard"; or
3. Damages and defense expenses for which insurance is provided under any Aircraft Liability coverage included as "underlying insurance" to which no aggregate limit applies.

C. The Products-Completed Operations Aggregate Limit is the most we will pay for the sum of all:

1. Damages; and
2. Defense expenses if such expenses are within the limits of insurance of this policy;

because of "bodily injury" or "property damage" included in the "products-completed operations hazard".

D. Subject to Paragraph B. or C. above, whichever applies, the Occurrence Limit is the most we will pay for the sum of all:

1. Damages, and defense expenses if such expenses are within the limits of insurance of this policy, under Coverage A arising out of any one "event" to which the "underlying insurance" applies a limit of insurance that is separate from any aggregate limit of insurance; and
2. Damages under Coverage B because of all "bodily injury", "property damage", "personal injury" or "advertising injury" arising out of any one "occurrence".

For the purposes of determining the applicable Occurrence Limit, all related acts or omissions committed in the providing or failing to provide first aid or "Good Samaritan services" to any one person will be considered one "occurrence".

E. The Crisis Management Service Expenses Limit is the most we will pay for the sum of all "crisis management service expenses" arising out of all "crisis management events". Payment of such "crisis management service expenses" is in addition to, and will not reduce, any other limit of insurance of this policy.

F. The limits of insurance of this policy apply separately to each consecutive annual period and to any remaining period of less than 12 months, starting with the beginning of the policy period shown in the Declarations. If the policy period is extended after issuance for an additional period of less than 12 months, the additional period will be deemed part of the last preceding period for purposes of determining the limits of insurance.

SECTION IV - EXCLUSIONS

This insurance does not apply to:

A. With respect to Coverage A and Coverage B:

1. Asbestos

a. Damages arising out of the actual or alleged presence or actual, alleged or threatened dispersal of asbestos, asbestos fibers or products containing asbestos, provided that the damages are caused or contributed to by the hazardous properties of asbestos.

b. Damages arising out of the actual or alleged presence or actual, alleged or threatened dispersal of

any solid, liquid, gaseous or thermal irritant or contaminant, including smoke, vapors, soot, fumes, acids, alkalis, chemicals and waste, and that are part of any claim or "suit" which also alleges any damages described in Paragraph a. above.

c. Any loss, cost or expense arising out of any:

(1) Request, demand, order or statutory or regulatory requirement that any insured or others test for, monitor, clean up, remove, contain, treat, detoxify or neutralize, or in any way respond to, or assess the effects of, asbestos, asbestos fibers or products containing asbestos; or

(2) Claim or "suit" by or on behalf of any governmental authority or any other person or organization because of testing for, monitoring, cleaning up, removing, containing, treating, detoxifying or neutralizing, or in any way responding to, or assessing the effects of, asbestos, asbestos fibers or products containing asbestos.

2. Employment-Related Practices

Damages because of injury to:

a. A person arising out of any:

- (1) Refusal to employ that person;
- (2) Termination of that person's employment; or
- (3) Employment-related practice, policy, act or omission, such as coercion, demotion, evaluation, reassignment, discipline, failure to promote or advance, harassment, humiliation, discrimination, libel, slander, violation of the person's right of privacy, malicious prosecution or false arrest, detention or imprisonment, applied to or directed at that person, regardless of whether such practice, policy, act or omission occurs, is applied or is committed before, during or after the time of that person's employment; or

b. The spouse, child, parent, brother or sister of that person as a consequence of injury to that person as described in Paragraphs a.(1), (2) or (3) above.

This exclusion applies:

a. Whether the insured may be liable as an employer or in any other capacity; and

b. To any obligation to share damages with or repay someone else who must pay damages because of the injury.

3. ERISA, COBRA And Similar Laws

Any obligation of the insured under:

a. The Employees Retirement Income Security Act Of 1974 (ERISA) or any of its amendments;

b. The Consolidated Omnibus Budget Reconciliation Act of 1985 (COBRA) or any of its amendments; or

c. Any similar common or statutory law of any jurisdiction.

4. Medical Expenses Or Payments

Any obligation of the insured under any "medical expenses" or medical payments coverage.

5. Nuclear Material

Damages arising out of:

a. The actual, alleged or threatened exposure of any person or property to; or

b. The "hazardous properties" of; any "nuclear material".

As used in this exclusion:

a. "Hazardous properties" includes radioactive, toxic or explosive properties;

b. "Nuclear material" means "source material", "special nuclear material" or "by-product material"; and

c. "Source material", "special nuclear material" and "by-product material" have the meanings given them in the Atomic Energy Act of 1954 or any of its amendments.

6. Uninsured or Underinsured Motorists, No-Fault And Similar Laws

Any liability imposed on the insured, or the insured's insurer, under any of the following laws:

a. Uninsured motorists;

b. Underinsured motorists;

c. Auto no-fault or other first-party personal injury protection (PIP);

d. Supplementary uninsured/underinsured motorists (New York); or

e. Medical expense benefits and income loss benefits (Virginia).

7. War

Damages arising out of:

- a. War, including undeclared or civil war; or
- b. Warlike action by a military force, including action in hindering or defending against an actual or expected attack, by any government, sovereign or other authority using military personnel or other agents; or
- c. Insurrection, rebellion, revolution, usurped power or action taken by governmental authority in hindering or defending against any of these.

8. Workers Compensation And Similar Laws

Any obligation of the insured under a workers compensation, disability benefits or unemployment compensation law or any similar law.

B. With respect to Coverage B:**1. Expected Or Intended Bodily Injury Or Property Damage**

"Bodily injury" or "property damage" expected or intended from the standpoint of the insured. This exclusion does not apply to "bodily injury" or "property damage" resulting from the use of reasonable force to protect persons or property.

2. Contractual Liability

"Bodily injury", "property damage", "personal injury" or "advertising injury" for which the insured is obligated to pay damages by reason of the assumption of liability in a contract or agreement. This exclusion does not apply to liability for damages that the insured would have in the absence of the contract or agreement.

3. Liquor Liability

"Bodily injury" or "property damage" for which any insured may be liable by reason of:

- a. Causing or contributing to the intoxication of any person, including causing or contributing to the intoxication of any person because alcoholic beverages were permitted to be brought on your premises for consumption on your premises;
- b. The furnishing of alcoholic beverages to a person under the legal drinking age or under the influence of alcohol; or
- c. Any statute, ordinance or regulation relating to the sale,

gift, distribution or use of alcoholic beverages.

4. Employers Liability

"Bodily injury" to:

- a. An "employee" of the insured arising out of and in the course of:
 - (1) Employment by the insured; or
 - (2) Performing duties related to the conduct of the insured's business; or
- b. The spouse, child, parent, brother or sister of that "employee" as a consequence of "bodily injury" described in Paragraph a. above.

This exclusion applies:

- a. Whether the insured may be liable as an employer or in any other capacity; and
- b. To any obligation to share damages with or repay someone else who must pay damages because of the "bodily injury".

5. Pollution

- a. "Bodily injury", "property damage", "personal injury" or "advertising injury" arising out of the actual, alleged or threatened discharge, dispersal, seepage, migration, release or escape of "pollutants".
- b. Any loss, cost or expense arising out of any:
 - (1) Request, demand, order or statutory or regulatory requirement that any insured or any other person or organization test for, monitor, clean up, remove, contain, treat, detoxify or neutralize, or in any way respond to, or assess the effects of, "pollutants"; or
 - (2) Claim or "suit" by or on behalf of any governmental authority or any other person or organization because of testing for, monitoring, cleaning up, removing, containing, treating, detoxifying or neutralizing, or in any way responding to, or assessing the effects of, "pollutants".

6. Aircraft

"Bodily injury" or "property damage" arising out of the ownership, maintenance, use or entrustment to others of any aircraft owned or operated by or rented or loaned to any insured. Use includes operation and "loading or unloading".

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage" involved the ownership, maintenance, use or entrustment to others of any aircraft that is owned or operated by or rented or loaned to any insured.

7. Auto

"Bodily injury" or "property damage" arising out of the ownership, maintenance, use or entrustment to others of any "auto". Use includes operation and "loading or unloading".

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage" involved the ownership, maintenance, use or entrustment to others of any "auto".

This exclusion does not apply to "bodily injury" or "property damage" caused by an "occurrence" that takes place outside of the United States of America (including its territories and possessions), Puerto Rico and Canada.

8. Watercraft

"Bodily injury" or "property damage" arising out of the ownership, maintenance, use or entrustment to others of any watercraft owned or operated by or rented or loaned to any insured. Use includes operation and "loading or unloading".

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage" involved the ownership, maintenance, use or entrustment to others of any watercraft that is owned or operated by or rented or loaned to any insured.

This exclusion does not apply to a watercraft:

- a. While ashore on premises owned by or rented to any insured; or
- b. That is 50-feet long or less and that:
 - (1) You own; or

- (2) You do not own and is not being used to carry any person or property for a charge.

9. Electronic Data

Damages claimed for the loss of, loss of use of, damage to, corruption of, inability to access, or inability to manipulate "electronic data".

10. Damage To Property, Products Or Work

"Property damage" to:

- a. Property you own, rent or occupy, including any costs or expenses incurred by you, or any other person or organization, for repair, replacement, enhancement, restoration or maintenance of such property for any reason, including prevention of injury to a person or damage to another's property;
- b. Premises you sell, give away or abandon if the "property damage" arises out of any part of those premises;
- c. Property loaned to you;
- d. Personal property in the care, custody or control of the insured;
- e. That particular part of real property on which you or any contractors or subcontractors working directly or indirectly on your behalf are performing operations if the "property damage" arises out of those operations;
- f. That particular part of any property that must be restored, repaired or replaced because "your work" was incorrectly performed on it;
- g. "Your product" arising out of "your product" or any part of it; or
- h. "Your work" arising out of "your work" or any part of it and included in the "products-completed operations hazard".

11. Damage To Impaired Property Or Property Not Physically Injured

"Property damage" to "impaired property", or property that has not been physically injured, arising out of:

- a. A defect, deficiency, inadequacy or dangerous condition in "your product" or "your work"; or
- b. A delay or failure by you, or anyone acting on your behalf, to fulfill the terms of a contract or agreement.

This exclusion does not apply to the loss of use of other property arising out of sudden and accidental physical injury to "your product" or "your work" after it has been put to its intended use.

12. Recall Of Products, Work Or Impaired Property

Damages claimed for any loss, cost or expense incurred by you or others for the loss of use, withdrawal, recall, inspection, repair, replacement, adjustment, removal or disposal of:

- a. "Your product";
- b. "Your work"; or
- c. "Impaired property";

if such product, work or property is withdrawn or recalled from the market or from use by any person or organization because of a known or suspected defect, deficiency, inadequacy or dangerous condition in it.

13. Violation Of Consumer Financial Protection Laws

"Bodily injury", "property damage", "personal injury" or "advertising injury" arising out of any actual or alleged violation of a "consumer financial protection law", or any other "bodily injury", "property damage", "personal injury" or "advertising injury" alleged in any claim or "suit" that also alleges any such violation.

14. Unsolicited Communication

"Bodily injury", "property damage", "personal injury" or "advertising injury" arising out of any actual or alleged violation of any law that restricts or prohibits the sending, transmitting or distributing of "unsolicited communication".

15. Access Or Disclosure Of Confidential Or Personal Information

"Bodily injury", "property damage", "personal injury" or "advertising injury" arising out of any access to or disclosure of any person's or organization's confidential or personal information.

16. Knowing Violation Of Rights Of Another

"Personal injury" or "advertising injury" caused by or at the direction of the insured with the knowledge that the act would violate the rights of another and would inflict "personal injury" or "advertising injury".

17. Material Published With Knowledge Of Falsity

"Personal injury" or "advertising injury" arising out of oral or written publication, including publication by electronic means, of material, if done by or at the direction of the insured with knowledge of its falsity.

18. Material Published Or Used Prior To Policy Period

- a. "Personal injury" or "advertising injury" arising out of oral or written publication, including publication by electronic means, of material whose first publication took place before the beginning of the policy period; or
- b. "Advertising injury" arising out of infringement of copyright, "title" or "slogan" in your "advertisement" whose first infringement in your "advertisement" was committed before the beginning of the policy period.

19. Criminal Acts

"Personal injury" or "advertising injury" arising out of a criminal act committed by or at the direction of the insured.

20. Breach Of Contract

"Personal injury" or "advertising injury" arising out of a breach of contract.

21. Quality Or Performance Of Goods - Failure To Conform To Statements

"Advertising injury" arising out of the failure of goods, products or services to conform with any statement of quality or performance made in your "advertisement".

22. Wrong Description Of Prices

"Advertising injury" arising out of the wrong description of the price of goods, products or services stated in your "advertisement".

23. Intellectual Property

"Personal injury" or "advertising injury" arising out of any actual or alleged infringement or violation of any of the following rights or laws, or any other "personal injury" or "advertising injury" alleged in any claim or "suit" that also alleges any such infringement or violation:

- a. Copyright;
- b. Patent;
- c. Trade dress;
- d. Trade name;

- e. Trademark;
- f. Trade secret; or
- g. Other intellectual property rights or laws.

This exclusion does not apply to:

- a. "Advertising injury" arising out of any actual or alleged infringement or violation of another's copyright, "title" or "slogan" in your "advertisement"; or
- b. Any other "personal injury" or "advertising injury" alleged in any claim or "suit" that also alleges any such infringement or violation of another's copyright, "title" or "slogan" in your "advertisement".

24. Insureds In Media And Internet Type Business

"Personal injury" or "advertising injury" arising out of an offense committed by an insured whose business is:

- a. Advertising, "broadcasting" or publishing;
- b. Designing or determining content of web-sites for others; or
- c. An Internet search, access, content or service provider.

This exclusion does not apply to Paragraphs a.(1), (2) and (3) of the definition of "personal injury".

For the purposes of this exclusion:

- a. Creating and producing correspondence written in the conduct of your business, bulletins, financial or annual reports, or newsletters about your goods, products or services will not be considered the business of publishing; and
- b. The placing of frames, borders or links, or advertising, for you or others anywhere on the Internet will not, by itself, be considered the business of advertising, "broadcasting" or publishing.

25. Electronic Chatrooms Or Bulletin Boards

"Personal injury" or "advertising injury" arising out of an electronic chatroom or bulletin board the insured hosts, owns or over which the insured exercises control.

26. Unauthorized Use Of Another's Name Or Product

"Personal injury" or "advertising injury" arising out of the unauthorized use of another's name or product in your e-mail address, domain name or metatag, or any other similar tactics

to mislead another's potential customers.

C. With respect to Coverage C:

Newly Acquired, Controlled Or Formed Entities

"Crisis management service expenses" arising out of a "crisis management event" that involves any organization you newly acquire or form and that occurred prior to the date you acquired or formed that organization, even if an "executive officer" only first becomes aware of an "event" or "occurrence" that leads to such "crisis management event" after the date you acquired or formed such organization.

SECTION V - CONDITIONS

A. APPEALS

1. If the insured or the insured's "underlying insurer" elects not to appeal a judgment which exceeds the "applicable underlying limit" or "self-insured retention", we may do so.
2. If we appeal such a judgment, we will pay all costs of the appeal. These payments will not reduce the applicable limits of insurance. In no event will our liability exceed the applicable limit of insurance.

B. BANKRUPTCY

1. Bankruptcy or insolvency of the insured or of the insured's estate will not relieve us of our obligations under this insurance.
2. In the event of bankruptcy or insolvency of any "underlying insurer", this insurance will not replace such bankrupt or insolvent "underlying insurer's" policy, and this insurance will apply as if such "underlying insurer" had not become bankrupt or insolvent.

C. CANCELLATION

1. The first Named Insured shown in the Declarations may cancel this insurance by mailing or delivering to us advance written notice of cancellation.
2. We may cancel this insurance by mailing or delivering to such first Named Insured written notice of cancellation at least:
 - a. 10 days before the effective date of cancellation if we cancel for nonpayment of premium; or
 - b. 60 days before the effective date of cancellation if we cancel for any other reason.

3. We will mail or deliver our notice to such first Named Insured's last mailing address known to us.
4. Notice of cancellation will state the effective date of cancellation. The policy period will end on that date.
5. If this insurance is cancelled, we will send such first Named Insured any premium refund due. If we cancel, the refund will be pro rata. If such first Named Insured cancels, the refund may be less than pro rata. The cancellation will be effective even if we have not made or offered a refund.
6. If notice is mailed, proof of mailing will be sufficient proof of notice.

D. CHANGES

This policy contains all the agreements between you and us concerning the insurance afforded. No change can be made in the terms of this insurance except with our consent. The terms of this insurance can be amended or waived only by endorsement issued by us and made a part of this policy.

E. CURRENCY

Payments for damages or expenses described in Paragraph 5. of Paragraph D., **DEFENSE AND SUPPLEMENTARY PAYMENTS, of SECTION I - COVERAGES** will be in the currency of the United States of America. At our sole option, we may make these payments in a different currency. Any necessary currency conversion for such payments will be calculated based on the rate of exchange published in the Wall Street Journal immediately preceding the date the payment is processed.

F. DUTIES REGARDING AN EVENT, OCCURRENCE, CLAIM OR SUIT

1. You must see to it that we are notified as soon as practicable of an "event" or "occurrence" which may result in a claim under this insurance. To the extent possible, notice should include:
 - a. How, when and where the "event" or "occurrence" took place;
 - b. The names and addresses of any persons or organizations sustaining injury, damage or loss, and the names and addresses of any witnesses; and
 - c. The nature and location of any injury or damage arising out of the "event" or "occurrence".
2. If a claim is made or "suit" is brought against any insured which may result in a claim under this

insurance, you must see to it that we receive written notice of the claim or "suit" as soon as practicable.

3. With respect to Coverage A, the insured must:
 - a. Cooperate with us in the investigation, settlement or defense of any claim or "suit";
 - b. Comply with the terms of the "underlying insurance"; and
 - c. Pursue all rights of contribution or indemnity against any person or organization who may be liable to the insured because of the injury, damage or loss for which insurance is provided under this policy or any policy of "underlying insurance".
4. With respect to Coverage B, the insured must:
 - a. Immediately send us copies of any demands, notices, summonses or legal papers received in connection with the claim or "suit";
 - b. Authorize us to obtain necessary records and other information;
 - c. Cooperate with us in the investigation, settlement or defense of any claim or "suit"; and
 - d. Assist us, upon our request, in the enforcement of any right against any person or organization which may be liable to the insured because of injury or damage to which Coverage B may apply.
5. No insured will, except at that insured's own expense, voluntarily make a payment, assume any obligation, make any admission or incur any expense, other than for first aid for "bodily injury" covered by this insurance, without our consent.
6. Knowledge of an "event", "occurrence", claim or "suit" by your agent, servant or "employee" will not constitute knowledge by you, unless your insurance or risk manager, or anyone working in the capacity as your insurance or risk manager, or anyone you designate with the responsibility of reporting an "event", "occurrence", claim or "suit":
 - a. Has received notice of such "event", "occurrence", claim or "suit" from such agent, servant or "employee"; or
 - b. Otherwise has knowledge of such "event", "occurrence", claim or "suit".

G. DUTIES REGARDING A CRISIS MANAGEMENT EVENT

You must:

1. Notify us within 30 days of a "crisis management event" that may result in "crisis management service expenses".
2. Provide written notice of the "crisis management event" as soon as practicable. To the extent possible, notice should include:
 - a. How, when and where that "crisis management event" took place;
 - b. The names and addresses of any persons or organizations sustaining injury, damage or loss, and the named and addresses of any witnesses;
 - c. The nature and location of any injury or damage arising out of that "crisis management event"; and
 - d. The reason that "crisis management event" is likely to involve damages covered by this insurance in excess of the "applicable underlying limit" or "self-insured retention" and involve regional or national media coverage.

H. EXAMINATION OF YOUR BOOKS AND RECORDS

We may examine and audit your books and records as they relate to this insurance:

1. At any time during the policy period;
2. Up to three years after the end of the policy period; and
3. Within one year after final settlement of all claims under this insurance.

I. EXTENDED REPORTING PERIOD OPTION

1. When the "underlying insurance" applies on a claims-made basis, any automatic or basic "extended reporting period" in such "underlying insurance" will apply to this insurance.
2. When the "underlying insurance" applies on a claims-made basis and you elect to purchase an optional or supplemental "extended reporting period" in such "underlying insurance," that "extended reporting period" will apply to this insurance only if:
 - a. A written request to purchase an Extended Reporting Period endorsement for this insurance is made by you and received by us within 90 days after the end of the policy period;

- b. You have paid all premiums due for this policy at the time you make such request;
 - c. You promptly pay the additional premium we charge for the Extended Reporting Period endorsement for this insurance when due. We will determine that additional premium after we have received your request for the Extended Reporting Period endorsement for this insurance. That additional premium is not subject to any limitation stated in the "underlying insurance" on the amount or percentage of additional premium that may be charged for the "extended reporting period" in such "underlying insurance"; and
 - d. That Extended Reporting Period endorsement is issued by us and made a part of this policy.
3. Any Extended Reporting Period endorsement for this insurance will not reinstate or increase the Limits of Insurance or extend the policy period.
 4. Except with respect to any provisions to the contrary contained in Paragraphs 1., 2. or 3. above, all provisions of any option to purchase an "extended reporting period" granted to you in the "underlying insurance" apply to this insurance.

J. INSPECTIONS AND SURVEYS

1. We have the right but are not obligated to:
 - a. Make inspections and surveys at any time;
 - b. Give you reports on the conditions we find; and
 - c. Recommend changes.
2. Any inspections, surveys, reports or recommendations relate only to insurability and the premiums to be charged. We do not make safety inspections. We do not undertake to perform the duty of any person or organization to provide for the health or safety of workers or the public. We do not warrant that conditions:
 - a. Are safe or healthful; or
 - b. Comply with laws, regulations, codes or standards.

K. LEGAL ACTION AGAINST US

1. No person or organization has a right under this insurance:
 - a. To join us as a party or otherwise bring us into a "suit" asking for damages from an insured; or

- b. To sue us on this insurance unless all of its terms have been fully complied with.
2. A person or organization may sue us to recover on an agreed settlement or on a final judgment against an insured. We will not be liable for damages that:
 - a. Are not payable under the terms of this insurance; or
 - b. Are in excess of the applicable limit of insurance.

An agreed settlement means a settlement and release of liability signed by us, the insured and the claimant or the claimant's legal representative.

L. MAINTENANCE OF UNDERLYING INSURANCE

1. The insurance afforded by each policy of "underlying insurance" will be maintained for the full policy period of this Excess Follow-Form And Umbrella Liability Insurance. This provision does not apply to the reduction or exhaustion of the aggregate limit or limits of such "underlying insurance" solely by payments as permitted in Paragraphs 4.a.(1), (2) and (3) of **COVERAGE A - EXCESS FOLLOW-FORM LIABILITY OF SECTION I - COVERAGES**. As such policies expire, you will renew them at limits and with coverage at least equal to the expiring limits of insurance. If you fail to comply with the above requirements, Coverage A is not invalidated. However, in the event of a loss, we will pay only to the extent that we would have paid had you complied with the above requirements.
2. The first Named Insured shown in the Declarations must give us written notice of any change in the "underlying insurance" as respects:
 - a. Coverage;
 - b. Limits of insurance;
 - c. Termination of any coverage; or
 - d. Exhaustion of aggregate limits.
3. If you are unable to recover from any "underlying insurer" because you fail to comply with any term or condition of the "underlying insurance", Coverage A is not invalidated. However, we will pay for any loss only to the extent that we would have paid had you complied with that term or condition in that "underlying insurance".

M. OTHER INSURANCE

This insurance is excess over any valid and collectible "other insurance" whether such "other insurance" is stated to be primary, contributing, excess, contingent or otherwise. This provision does not apply to a policy bought specifically to apply as excess of this insurance.

However, if you specifically agree in a written contract or agreement that the insurance provided to any person or organization that qualifies as an insured under this insurance must apply on a primary basis, or a primary and non-contributory basis, then insurance provided under Coverage A is subject to the following provisions:

1. This insurance will apply before any "other insurance" that is available to such additional insured which covers that person or organization as a named insured, and we will not share with that "other insurance", provided that the injury or damage for which coverage is sought is caused by an "event" that takes place or is committed subsequent to the signing of that contract or agreement by you.
2. This insurance is still excess over any valid and collectible "other insurance", whether primary, excess, contingent or otherwise, which covers that person or organization as an additional insured or as any other insured that does not qualify as a named insured.

N. PREMIUM

1. The first Named Insured shown in the Declarations is responsible for the payment of all premiums and will be the payee for any return premiums.
2. If the premium is a flat charge, it is not subject to adjustment except as provided in Paragraph 4. below.
3. If the premium is other than a flat charge, it is an advance premium only. The earned premium will be computed at the end of the policy period, or at the end of each year of the policy period if the policy period is two years or longer, at the rate shown in the Declarations, subject to the Minimum Premium.
4. Additional premium may become payable when coverage is provided for additional insureds under the provisions of **SECTION II - WHO IS AN INSURED**.

O. PREMIUM AUDIT

The premium for this policy is the amount stated in Item 5. of the Declarations. The premium is a flat

charge unless it is specified in the Declarations as adjustable.

P. PROHIBITED COVERAGE - UNLICENSED INSURANCE

1. With respect to loss sustained by any insured in a country or jurisdiction in which we are not licensed to provide this insurance, this insurance does not apply to the extent that insuring such loss would violate the laws or regulations of such country or jurisdiction.
2. We do not assume responsibility for:
 - a. The payment of any fine, fee, penalty or other charge that may be imposed on any person or organization in any country or jurisdiction because we are not licensed to provide insurance in such country or jurisdiction; or
 - b. The furnishing of certificates or other evidence of insurance in any country or jurisdiction in which we are not licensed to provide insurance.

Q. PROHIBITED COVERAGE - TRADE OR ECONOMIC SANCTIONS

We will provide coverage for any loss, or otherwise will provide any benefit, only to the extent that providing such coverage or benefit does not expose us or any of our affiliated or parent companies to:

1. Any trade or economic sanction under any law or regulation of the United States of America; or
2. Any other applicable trade or economic sanction, prohibition or restriction.

R. REPRESENTATIONS

By accepting this insurance, you agree:

1. The statements in the Declarations and any subsequent notice relating to "underlying insurance" are accurate and complete;
2. Those statements are based upon representations you made to us; and
3. We have issued this insurance in reliance upon your representations.

S. SEPARATION OF INSURED

Except with respect to the Limits of Insurance, and any rights or duties specifically assigned in this policy to the first Named Insured shown in the Declarations, this insurance applies:

1. As if each Named Insured were the only Named Insured; and

2. Separately to each insured against whom claim is made or "suit" is brought.

T. WAIVER OR TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US

1. If the insured has rights to recover all or part of any payment we have made under this insurance, those rights are transferred to us and the insured must do nothing after loss to impair them. At our request, the insured will bring suit or transfer those rights to us and help us, and with respect to Coverage A, the "underlying insurer", enforce them.

If the insured has agreed in a contract or agreement to waive that insured's right of recovery against any person or organization, we waive our right of recovery against that person or organization, but only for payments we make because of an "event" that takes place or is committed subsequent to the execution of that contract or agreement by such insured.

2. Reimbursement of any amount recovered will be made in the following order:
 - a. First, to any person or organization (including us or the insured) who has paid any amount in excess of the applicable limit of insurance;
 - b. Next, to us; and
 - c. Then, to any person or organization (including the insured and with respect to Coverage A, the "underlying insurer") that is entitled to claim the remainder, if any.
3. Expenses incurred in the process of recovery will be divided among all persons or organizations receiving amounts recovered according to the ratio of their respective recoveries.

U. TRANSFER OF YOUR RIGHTS AND DUTIES UNDER THIS INSURANCE

1. Your rights and duties under this insurance may not be transferred without our written consent except in the case of death of an individual Named Insured.
2. If you die, your rights and duties will be transferred to your legal representative but only while acting within the scope of duties as your legal representative. Until your legal representative is appointed, anyone having proper temporary custody of your property will have your rights and duties but only with respect to that property.

V. UNINTENTIONAL OMISSION OR ERROR

The unintentional omission of, or unintentional error in, any information provided by you which we relied upon in issuing this policy will not prejudice your rights under this insurance. However, this provision does not affect our right to collect additional premium or to exercise our rights of cancellation or nonrenewal in accordance with applicable insurance laws or regulations.

W. WHEN LOSS IS PAYABLE

If we are liable under this insurance, we will pay for injury, damage or loss after:

1. The insured's liability is established by:
 - a. A court decision; or
 - b. A written agreement between the claimant, the insured, any "underlying insurer" and us; and
2. The amount of the "applicable underlying limit" or "self-insured retention" is paid by or on behalf of the insured.

SECTION VI - DEFINITIONS

A. With respect to all coverages of this insurance:

1. "Applicable underlying limit" means the sum of:
 - a. The applicable limit of insurance stated for the policies of "underlying insurance" in the Schedule Of Underlying Insurance subject to the provisions in Paragraphs 4.a.(1), (2) and (3) of **COVERAGE A - EXCESS FOLLOW-FORM LIABILITY of SECTION I - COVERAGES;** and
 - b. The applicable limit of insurance of any "other insurance" that applies.

The limits of insurance in any policy of "underlying insurance" will apply even if:

- a. The "underlying insurer" claims the insured failed to comply with any term or condition of the policy; or
 - b. The "underlying insurer" becomes bankrupt or insolvent.
2. "Auto hazard" means all "bodily injury" and "property damage" to which liability insurance afforded under an auto policy of "underlying insurance" would apply but for the exhaustion of its applicable limits of insurance.

3. "Electronic data" means information, facts or programs stored as or on, created or used on, or transmitted to or from computer software (including systems and applications software), hard or floppy disks, CD-ROMs, tapes, drives, cells, data processing devices or any other media which are used with electronically controlled equipment.
4. "Event" means an "occurrence", offense, accident, act, error, omission, wrongful act or loss.
5. "Extended reporting period" means any period of time, starting with the end of the policy period of your claims-made insurance, during which claims or "suits" may be first made, brought or reported for that insurance.
6. "Medical expenses" means expenses to which any Medical Payments section of any policy of Commercial General Liability "underlying insurance" applies.
7. "Other insurance" means insurance, or the funding of losses, that is provided by, through or on behalf of:
 - a. Another insurance company;
 - b. Us or any of our affiliated insurance companies;
 - c. Any risk retention group;
 - d. Any self-insurance method or program, in which case the insured will be deemed to be the provider of such insurance; or
 - e. Any similar risk transfer or risk management method.

"Other insurance" does not include:

 - a. Any "underlying insurance"; or
 - b. Any policy of insurance specifically purchased to be excess of the limits of insurance of this policy shown in the Declarations.
8. "Products-completed operations hazard":
 - a. Includes all "bodily injury" and "property damage" occurring away from premises you own or rent and arising out of "your product" or "your work" except:
 - (1) Products that are still in your physical possession; or
 - (2) Work that has not yet been completed or abandoned. However, "your work" will be deemed completed at the earliest of the following times:

- (a) When all the work called for in your contract has been completed;
- (b) When all the work to be done at the job site has been completed if your contract calls for work at more than one job site; or
- (c) When that part of the work done at a job site has been put to its intended use by any person or organization other than another contractor or subcontractor working on the same project.

Work that may need service, maintenance, correction, repair or replacement, but which is otherwise complete, will be treated as completed.

- b. Does not include "bodily injury" or "property damage" arising out of:
 - (1) The transportation of property, unless the injury or damage arises out of a condition in or on a vehicle not owned or operated by you, and that condition was created by the "loading or unloading" of that vehicle by any insured;
 - (2) The existence of tools, uninstalled equipment or abandoned or unused materials; or
 - (3) Products or operations for which the classification listed in a policy of Commercial General Liability "underlying insurance" states that products-completed operations are subject to the General Aggregate Limit.

- 9. "Suit" means a civil proceeding which alleges damages. "Suit" includes:
 - a. An arbitration proceeding in which damages are claimed and to which the insured must submit or does submit with our consent; or
 - b. Any other alternative dispute resolution proceeding to which the insured submits with our consent.
- 10. "Underlying insurance":
 - a. Means the policy or policies of insurance listed in the Schedule Of Underlying Insurance.
 - b. Includes any renewal or replacement of such policies if such renewal or replacement is during the policy period of this Excess Follow-Form And Umbrella

Liability Insurance.

- c. Does not include any part of the policy period of any of the policies described in Paragraphs a. or b. above that began before, or that continues after, the policy period of this Excess Follow-Form And Umbrella Liability Insurance.

11. "Underlying insurer" means any insurer which provides a policy of insurance listed in the Schedule Of Underlying Insurance.

B. With respect to Coverage B and, to the extent that the following terms are not defined in the "underlying insurance", to Coverage A:

1. "Advertisement" means a notice that is broadcast or published to the general public or specific market segments about your goods, products or services for the purpose of attracting customers or supporters. For the purposes of this definition:

- a. Notices that are published include material placed on the Internet or on similar electronic means of communication; and
- b. Regarding web sites, only that part of a web site that is about your goods, products or services for the purposes of attracting customers or supporters is considered an advertisement.

2. "Advertising injury":

a. Means injury, other than "personal injury", caused by one or more of the following offenses:

- (1) Oral or written publication, including publication by electronic means, of material in your "advertisement" that slanders or libels a person or organization or disparages a person's or organization's goods, products or services, provided that the claim is made or the "suit" is brought by a person or organization that claims to have been slandered or libeled, or that claims to have had its goods, products or services disparaged;
- (2) Oral or written publication, including publication by electronic means, of material in your "advertisement" that:
 - (a) Appropriates a person's name, voice, photograph or likeness; or
 - (b) Unreasonably places a person in a false light; or

- (3) Infringement of copyright, "title" or "slogan" in your "advertisement", provided that the claim is made or the "suit" is brought by a person or organization that claims ownership of such copyright, "title" or "slogan".
- b. Includes "bodily injury" caused by one or more of the offenses described in Paragraph a. above.
3. "Auto" means:
- a. A land motor vehicle, trailer or semitrailer designed for travel on public roads, including any attached machinery or equipment; or
- b. Any other land vehicle that is subject to a compulsory or financial responsibility law or other motor vehicle insurance law where it is licensed or principally garaged.
- However, "auto" does not include "mobile equipment".
4. "Bodily injury" means:
- a. Physical harm, including sickness or disease, sustained by a person; or
- b. Mental anguish, injury or illness, or emotional distress, resulting at any time from such physical harm, sickness or disease.
5. "Broadcasting" means transmitting any audio or visual material for any purpose:
- a. By radio or television; or
- b. In, by or with any other electronic means of communication, such as the Internet, if that material is part of:
- (1) Radio or television programming being transmitted;
- (2) Other entertainment, educational, instructional, music or news programming being transmitted; or
- (3) Advertising transmitted with any such programming.
6. "Consumer financial identity information" means any of the following information for a person that is used or collected for the purpose of serving as a factor in establishing such person's eligibility for personal credit, insurance or employment or for the purpose of conducting a business transaction:
- a. Part or all of the account number, the expiration date or the balance of any credit, debit, bank or other financial account;
- b. Information bearing on a person's credit worthiness, credit standing or credit capacity;
- c. Social security number;
- d. Driver's license number; or
- e. Birth date.
7. "Consumer financial protection law" means:
- a. The Fair Credit Reporting Act (FCRA) and any of its amendments, including the Fair and Accurate Credit Transactions Act (FACTA);
- b. California's Song-Beverly Credit Card Act and any of its amendments; or
- c. Any other law or regulation that restricts or prohibits the collection, dissemination, transmission, distribution or use of "consumer financial identity information".
8. "Employee" includes a "leased worker". "Employee" does not include a "temporary worker".
9. "Good Samaritan services" means any emergency medical services for which no compensation is demanded or received.
10. "Impaired property" means tangible property, other than "your product" or "your work", that cannot be used or is less useful because:
- a. It incorporates "your product" or "your work" that is known or thought to be defective, deficient, inadequate or dangerous; or
- b. You have failed to fulfill the terms of a contract or agreement; if such property can be restored to use by the repair, replacement, adjustment or removal of "your product" or "your work" or your fulfilling the terms of the contract or agreement.
11. "Leased worker" means a person leased to you by a labor leasing firm under an agreement between you and the labor leasing firm, to perform duties related to the conduct of your business. "Leased worker" does not include a "temporary worker".
12. "Loading or unloading" means the handling of property:
- a. After it is moved from the place where it is accepted for movement into or onto an aircraft,

watercraft or "auto";

- b. While it is in or on an aircraft, watercraft or "auto"; or
- c. While it is being moved from an aircraft, watercraft or "auto" to the place where it is finally delivered;

but "loading or unloading" does not include the movement of property by means of a mechanical device, other than a hand truck, that is not attached to the aircraft, watercraft or "auto".

13. "Mobile equipment" means any of the following types of land vehicles, including any attached machinery or equipment:

- a. Bulldozers, farm machinery, forklifts and other vehicles designed for use principally off public roads.
- b. Vehicles maintained for use solely on or next to premises you own or rent.
- c. Vehicles that travel on crawler treads.
- d. Vehicles, whether self-propelled or not, maintained primarily to provide mobility to permanently mounted:
 - (1) Power cranes, shovels, loaders, diggers or drills; or
 - (2) Road construction or resurfacing equipment such as graders, scrapers or rollers.
- e. Vehicles not described in Paragraph a, b, c. or d. above that are not self-propelled and are maintained primarily to provide mobility to permanently attached equipment of the following types:
 - (1) Air compressors, pumps and generators, including spraying, welding, building cleaning, geophysical exploration, lighting and well servicing equipment; or
 - (2) Cherry pickers and similar devices used to raise or lower workers.
- f. Vehicles not described in Paragraph a, b, c. or d. above maintained primarily for purposes other than the transportation of persons or cargo.

However, self-propelled vehicles with the following types of permanently attached equipment are not "mobile equipment" but will be considered "autos":

- (1) Equipment designed primarily for:
 - (a) Snow removal;
 - (b) Road maintenance, but not construction or resurfacing; or
 - (c) Street cleaning;
- (2) Cherry pickers and similar devices mounted on automobile or truck chassis and used to raise or lower workers; and
- (3) Air compressors, pumps and generators, including spraying, welding, building cleaning, geophysical exploration, lighting and well servicing equipment.

However, "mobile equipment" does not include any land vehicle that is subject to a compulsory or financial responsibility law, or other motor vehicle insurance law, where it is licensed or principally garaged. Such land vehicles are considered "autos".

14. "Occurrence" means:

- a. With respect to "bodily injury" or "property damage":
 - (1) An accident, including continuous or repeated exposure to substantially the same general harmful conditions, which results in "bodily injury" or "property damage". All "bodily injury" or "property damage" caused by such exposure to substantially the same general harmful conditions will be deemed to be caused by one "occurrence"; or
 - (2) An act or omission committed in providing or failing to provide first aid or "Good Samaritan services" to a person by any of your "employees" or "volunteer workers" other than an employed or volunteer doctor, unless you are in the business or occupation of providing professional health care services;
- b. With respect to "personal injury", an offense arising out of your business that results in "personal injury". All "personal injury" caused by the same or related injurious material, act or offense will be deemed to be caused by one "occurrence", regardless of the frequency or repetition thereof, the number and kind of media used or the number of persons or organizations making claims or bringing "suits"; and

- c. With respect to "advertising injury", an offense committed in the course of advertising your goods, products and services that results in "advertising injury". All "advertising injury" caused by the same or related injurious material, act or offense will be deemed to be caused by one "occurrence", regardless of the frequency or repetition thereof, the number and kind of media used or the number of persons or organizations making claims or bringing "suits".
15. "Officer" means a person holding any of the officer positions created by your charter, constitution, bylaws or any other similar governing document.
16. "Personal injury":
- a. Means injury, other than "advertising injury", caused by one or more of the following offenses:
- (1) False arrest, detention or imprisonment;
 - (2) Malicious prosecution;
 - (3) The wrongful eviction from, wrongful entry into, or invasion of the right of private occupancy of a room, dwelling or premises that a person occupies, provided that the wrongful eviction, wrongful entry or invasion of the right of private occupancy is committed by or on behalf of the owner, landlord or lessor of that room, dwelling or premises;
 - (4) Oral or written publication, including publication by electronic means, of material that slanders or libels a person or organization or disparages a person's or organization's goods, products or services, provided that the claim is made or the "suit" is brought by a person or organization that claims to have been slandered or libeled, or that claims to have had its goods, products or services disparaged; or
 - (5) Oral or written publication, including publication by electronic means, of material that:
 - (a) Appropriates a person's name, voice, photograph or likeness; or
 - (b) Unreasonably places a person in a false light.
- b. Includes "bodily injury" caused by one or more of the offenses described in Paragraph a. above.
17. "Pollutants" mean any solid, liquid, gaseous or thermal irritant or contaminant, including smoke, vapor, soot, fumes, acids, alkalis, chemicals and waste. Waste includes materials to be recycled, reconditioned or reclaimed.
18. "Property damage" means:
- a. Physical injury to tangible property, including all resulting loss of use of that property. All such loss of use will be deemed to occur at the time of the physical injury that caused it; or
 - b. Loss of use of tangible property that is not physically injured. All such loss of use will be deemed to occur at the time of the "occurrence" that caused it.
- For the purposes of this insurance, "electronic data" is not tangible property.
19. "Self-insured retention" is the greater of:
- a. The amount shown in the Declarations which the insured must first pay under Coverage B for damages because of all "bodily injury", "property damage", "personal injury" or "advertising injury" arising out of any one "occurrence"; or
 - b. The applicable limit of insurance of any "other insurance" that applies.
20. "Slogan":
- a. Means a phrase that others use for the purpose of attracting attention in their advertising.
 - b. Does not include a phrase used as, or in, the name of:
 - (1) Any person or organization other than you; or
 - (2) Any business, or any of the premises, goods, products, services or work, of any person or organization other than you.
21. "Temporary worker" means a person who is furnished to you to substitute for a permanent "employee" on leave or to meet seasonal or short-term workload conditions.
22. "Title" means the name of a literary or artistic work.

23. "Unsolicited communication" means any communication, in any form, that the recipient of such communication did not specifically request to receive.
24. "Volunteer worker" means a person who is not your "employee", and who donates his or her work and acts at the direction of and within the scope of duties determined by you, and is not paid a fee, salary or other compensation by you or anyone else for their work performed by you.
25. "Your product":
- a. Means:
 - (1) Any goods or products, other than real property, manufactured, sold, handled, distributed or disposed of by:
 - (a) You;
 - (b) Others trading under your name; or
 - (c) A person or organization whose business or assets you have acquired; and
 - (2) Containers (other than vehicles), materials, parts or equipment furnished in connection with such goods or products.
 - b. Includes:
 - (1) Warranties or representations made at any time with respect to the fitness, quality, durability, performance or use of "your product"; and
 - (2) The providing of or failure to provide warnings or instructions.
 - c. Does not include vending machines or other property rented to or located for the use of others but not sold.

26. "Your work":
- a. Means:
 - (1) Work or operations performed by you or on your behalf; and
 - (2) Materials, parts or equipment furnished in connection with such work or operations.
 - b. Includes:
 - (1) Warranties or representations made at any time with respect to the fitness, quality, durability, performance or use of "your work"; and
 - (2) The providing of or failure to provide warnings or instructions.

C. With respect to Coverage C:

- 1. "Crisis management advisor" means any public relations firm or crisis management firm approved by us that is hired by you to perform "crisis management services" in connection with a "crisis management event".
- 2. "Crisis management event" means an "event" or "occurrence" that your "executive officer" reasonably determines has resulted, or may result, in:
 - a. Damages covered by this Coverage A or Coverage B that are in excess of the total applicable limits of the "underlying insurance" or "self-insured retention"; and
 - b. Significant adverse regional or national media coverage.
- 3. "Crisis management service expenses" means amounts incurred by you, after a "crisis management event" first commences and before such event ends:
 - a. For the reasonable and necessary:
 - (1) Fees and expenses of a "crisis management advisor" in the performance for you of "crisis management services" solely for a "crisis management event"; and
 - (2) Costs for printing, advertising, mailing of materials or travel by your directors, officers, employees or agents or a "crisis management advisor" solely for a "crisis management event"; and
 - b. For the following expenses resulting from such "crisis management event", provided that such expenses have been approved by us:
 - (1) Medical expenses;
 - (2) Funeral expenses;
 - (3) Psychological counseling;
 - (4) Travel expenses;
 - (5) Temporary living expenses;
 - (6) Expenses to secure the scene of a "crisis management event"; or
 - (7) Any other expenses pre-approved by us.

4. "Crisis management services" means those services performed by a "crisis management advisor" in advising you or minimizing potential harm to you from a "crisis management event" by maintaining or restoring public confidence in you.
5. "Executive officer" means your:
 - a. Chief Executive Officer;
 - b. Chief Operating Officer;
 - c. Chief Financial Officer;
 - d. President;
 - e. General Counsel;
 - f. General partner (if you are a partnership); or
 - g. Sole proprietor (if you are a sole proprietorship);or any person acting in the same capacity as any individual listed above.

Name of Authorized Broker: American Global LLC

Signature of Authorized Broker representative: _____



Name/Title of Authorized Broker representative: Joyce Sikes/Account Manager

Date: 10/28/20

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

BUSINESS AUTO EXTENSION ENDORSEMENT

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM

GENERAL DESCRIPTION OF COVERAGE – This endorsement broadens coverage. However, coverage for any injury, damage or medical expenses described in any of the provisions of this endorsement may be excluded or limited by another endorsement to the Coverage Part, and these coverage broadening provisions do not apply to the extent that coverage is excluded or limited by such an endorsement. The following listing is a general coverage description only. Limitations and exclusions may apply to these coverages. Read all the provisions of this endorsement and the rest of your policy carefully to determine rights, duties, and what is and is not covered.

- | | |
|---|---|
| <ul style="list-style-type: none"> A. BROAD FORM NAMED INSURED B. BLANKET ADDITIONAL INSURED C. EMPLOYEE HIRED AUTO D. EMPLOYEES AS INSURED E. SUPPLEMENTARY PAYMENTS – INCREASED LIMITS F. HIRED AUTO – LIMITED WORLDWIDE COVERAGE – INDEMNITY BASIS G. WAIVER OF DEDUCTIBLE – GLASS | <ul style="list-style-type: none"> H. HIRED AUTO PHYSICAL DAMAGE – LOSS OF USE – INCREASED LIMIT I. PHYSICAL DAMAGE – TRANSPORTATION EXPENSES – INCREASED LIMIT J. PERSONAL PROPERTY K. AIRBAGS L. NOTICE AND KNOWLEDGE OF ACCIDENT OR LOSS M. BLANKET WAIVER OF SUBROGATION N. UNINTENTIONAL ERRORS OR OMISSIONS |
|---|---|

PROVISIONS

A. BROAD FORM NAMED INSURED

The following is added to Paragraph A.1., **Who Is An Insured**, of **SECTION II – COVERED AUTOS LIABILITY COVERAGE**:

Any organization you newly acquire or form during the policy period over which you maintain 50% or more ownership interest and that is not separately insured for Business Auto Coverage. Coverage under this provision is afforded only until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier.

B. BLANKET ADDITIONAL INSURED

The following is added to Paragraph c. in A.1., **Who Is An Insured**, of **SECTION II – COVERED AUTOS LIABILITY COVERAGE**:

Any person or organization who is required under a written contract or agreement between you and that person or organization, that is signed and executed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, to be named as an additional insured is an "insured" for Covered Autos Liability Coverage, but only for damages to which

this insurance applies and only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in Section II.

C. EMPLOYEE HIRED AUTO

1. The following is added to Paragraph A.1., **Who Is An Insured**, of **SECTION II – COVERED AUTOS LIABILITY COVERAGE**:

An "employee" of yours is an "insured" while operating an "auto" hired or rented under a contract or agreement in an "employee's" name, with your permission, while performing duties related to the conduct of your business.

2. The following replaces Paragraph b. in B.5., **Other Insurance**, of **SECTION IV – BUSINESS AUTO CONDITIONS**:

b. For Hired Auto Physical Damage Coverage, the following are deemed to be covered "autos" you own:

- (1) Any covered "auto" you lease, hire, rent or borrow; and
- (2) Any covered "auto" hired or rented by your "employee" under a contract in an "employee's" name, with your

permission, while performing duties related to the conduct of your business.

However, any "auto" that is leased, hired, rented or borrowed with a driver is not a covered "auto".

D. EMPLOYEES AS INSURED

The following is added to Paragraph A.1., **Who Is An Insured**, of SECTION II – COVERED AUTOS LIABILITY COVERAGE:

Any "employee" of yours is an "insured" while using a covered "auto" you don't own, hire or borrow in your business or your personal affairs.

E. SUPPLEMENTARY PAYMENTS – INCREASED LIMITS

1. The following replaces Paragraph A.2.a.(2), of SECTION II – COVERED AUTOS LIABILITY COVERAGE:

(2) Up to \$3,000 for cost of bail bonds (including bonds for related traffic law violations) required because of an "accident" we cover. We do not have to furnish these bonds.

2. The following replaces Paragraph A.2.a.(4), of SECTION II – COVERED AUTOS LIABILITY COVERAGE:

(4) All reasonable expenses incurred by the "insured" at our request, including actual loss of earnings up to \$500 a day because of time off from work.

F. HIRED AUTO – LIMITED WORLDWIDE COVERAGE – INDEMNITY BASIS

The following replaces Subparagraph (5) in Paragraph B.7., **Policy Period, Coverage Territory**, of SECTION IV – BUSINESS AUTO CONDITIONS:

(5) Anywhere in the world, except any country or jurisdiction while any trade sanction, embargo, or similar regulation imposed by the United States of America applies to and prohibits the transaction of business with or within such country or jurisdiction, for Covered Autos Liability Coverage for any covered "auto" that you lease, hire, rent or borrow without a driver for a period of 30 days or less and that is not an "auto" you lease, hire, rent or borrow from any of your "employees", partners (if you are a partnership), members (if you are a limited liability company) or members of their households.

(a) With respect to any claim made or "suit" brought outside the United States of America, the territories and possessions of the United States of America, Puerto Rico and Canada:

(i) You must arrange to defend the "insured" against, and investigate or settle any such claim or "suit" and keep us advised of all proceedings and actions.

(ii) Neither you nor any other involved "insured" will make any settlement without our consent.

(iii) We may, at our discretion, participate in defending the "insured" against, or in the settlement of, any claim or "suit".

(iv) We will reimburse the "insured" for sums that the "insured" legally must pay as damages because of "bodily injury" or "property damage" to which this insurance applies, that the "insured" pays with our consent, but only up to the limit described in Paragraph C., **Limits Of Insurance**, of SECTION II – COVERED AUTOS LIABILITY COVERAGE.

(v) We will reimburse the "insured" for the reasonable expenses incurred with our consent for your investigation of such claims and your defense of the "insured" against any such "suit", but only up to and included within the limit described in Paragraph C., **Limits Of Insurance**, of SECTION II – COVERED AUTOS LIABILITY COVERAGE, and not in addition to such limit. Our duty to make such payments ends when we have used up the applicable limit of insurance in payments for damages, settlements or defense expenses.

(b) This insurance is excess over any valid and collectible other insurance available to the "insured" whether primary, excess, contingent or on any other basis.

(c) This insurance is not a substitute for required or compulsory insurance in any country outside the United States, its territories and possessions, Puerto Rico and Canada.

You agree to maintain all required or compulsory insurance in any such country up to the minimum limits required by local law. Your failure to comply with compulsory insurance requirements will not invalidate the coverage afforded by this policy, but we will only be liable to the same extent we would have been liable had you complied with the compulsory insurance requirements.

- (d) It is understood that we are not an admitted or authorized insurer outside the United States of America, its territories and possessions, Puerto Rico and Canada. We assume no responsibility for the furnishing of certificates of insurance, or for compliance in any way with the laws of other countries relating to insurance.

G. WAIVER OF DEDUCTIBLE – GLASS

The following is added to Paragraph D., **Deductible**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

No deductible for a covered "auto" will apply to glass damage if the glass is repaired rather than replaced.

H. HIRED AUTO PHYSICAL DAMAGE – LOSS OF USE – INCREASED LIMIT

The following replaces the last sentence of Paragraph A.4.b., **Loss Of Use Expenses**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

However, the most we will pay for any expenses for loss of use is \$65 per day, to a maximum of \$750 for any one "accident".

I. PHYSICAL DAMAGE – TRANSPORTATION EXPENSES – INCREASED LIMIT

The following replaces the first sentence in Paragraph A.4.a., **Transportation Expenses**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

We will pay up to \$50 per day to a maximum of \$1,500 for temporary transportation expense incurred by you because of the total theft of a covered "auto" of the private passenger type.

J. PERSONAL PROPERTY

The following is added to Paragraph A.4., **Coverage Extensions**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

Personal Property

We will pay up to \$400 for "loss" to wearing apparel and other personal property which is:

- (1) Owned by an "insured"; and

- (2) In or on your covered "auto".

This coverage applies only in the event of a total theft of your covered "auto".

No deductibles apply to this Personal Property coverage.

K. AIRBAGS

The following is added to Paragraph B.3., **Exclusions**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

Exclusion 3.a. does not apply to "loss" to one or more airbags in a covered "auto" you own that inflate due to a cause other than a cause of "loss" set forth in Paragraphs A.1.b. and A.1.c., but only:

- If that "auto" is a covered "auto" for Comprehensive Coverage under this policy;
- The airbags are not covered under any warranty; and
- The airbags were not intentionally inflated.

We will pay up to a maximum of \$1,000 for any one "loss".

L. NOTICE AND KNOWLEDGE OF ACCIDENT OR LOSS

The following is added to Paragraph A.2.a., of **SECTION IV – BUSINESS AUTO CONDITIONS**:

Your duty to give us or our authorized representative prompt notice of the "accident" or "loss" applies only when the "accident" or "loss" is known to:

- You (if you are an individual);
- A partner (if you are a partnership);
- A member (if you are a limited liability company);
- An executive officer, director or insurance manager (if you are a corporation or other organization); or
- Any "employee" authorized by you to give notice of the "accident" or "loss".

M. BLANKET WAIVER OF SUBROGATION

The following replaces Paragraph A.5., **Transfer Of Rights Of Recovery Against Others To Us**, of **SECTION IV – BUSINESS AUTO CONDITIONS**:

5. Transfer Of Rights Of Recovery Against Others To Us

We waive any right of recovery we may have against any person or organization to the extent required of you by a written contract signed and executed prior to any "accident" or "loss", provided that the "accident" or "loss" arises out of operations contemplated by

such contract. The waiver applies only to the person or organization designated in such contract.

The unintentional omission of, or unintentional error in, any information given by you shall not prejudice your rights under this insurance. However this provision does not affect our right to collect additional premium or exercise our right of cancellation or non-renewal.

N. UNINTENTIONAL ERRORS OR OMISSIONS

The following is added to Paragraph B.2., **Concealment, Misrepresentation, Or Fraud**, of SECTION IV – BUSINESS AUTO CONDITIONS:

Name of Authorized Broker: American Global LLC

Signature of Authorized Broker Representative: Joyce Sikes

Name/Title of Authorized Broker Representative: Joyce Sikes/Account Manager

Date: 10/28/20



ONE TOWER SQUARE
HARTFORD CT 06183

WORKERS COMPENSATION
AND
EMPLOYERS LIABILITY POLICY

ENDORSEMENT WC 00 03 13 (00) - 001

POLICY NUMBER: UB-0L885700-19-25-R

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 any one not named in the Schedule.

SCHEDULE

DESIGNATED PERSON:

DESIGNATED ORGANIZATION:

ANY PERSON OR ORGANIZATION FOR WHICH THE INSURED HAS AGREED
BY WRITTEN CONTRACT EXECUTED PRIOR TO LOSS TO FURNISH THIS
WAIVER.

Name of Authorized Broker: American Global LLC

Signature of Authorized Broker Representative: 

Name/Title of Authorized Broker Representative: Joyce Sikes/Account Manager

Date: 10/28/20



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COMPANY PROFILE

Company Information

TRAVELERS PROPERTY CASUALTY COMPANY OF AMERICA

**ONE TOWER SQUARE
HARTFORD, CT 06183
866-336-2077**

Old Company Names	Effective Date
TRAVELERS INDEMNITY COMPANY OF ILLINOIS (THE)	01/12/2005

Agent For Service

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

Reference Information

NAIC # :	25674
California Company ID # :	2495-0
Date Authorized in California:	04/16/1982
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	CONNECTICUT

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NAIC Group List

NAIC Group # : **3548** Travelers 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
- FIRE
- LIABILITY
- MARINE
- MISCELLANEOUS
- PLATE GLASS
- SPRINKLER
- SURETY
- TEAM AND VEHICLE
- WORKERS' COMPENSATION

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COMPANY PROFILE

Company Information

TRAVELERS INDEMNITY COMPANY (THE)
ONE TOWER SQUARE, 4MN
HARTFORD, CT 06183
860-277-0111

Old Company Names

Effective Date

Agent For Service

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

Reference Information

NAIC #:	25658
California Company ID #:	4772-0
Date Authorized in California:	06/17/2002
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	CONNECTICUT

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NAIC Group List

NAIC Group #: 3548 Travelers 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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Bidding Documents

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Bid

Date: 10-7-2020

To: County of Riverside, hereafter called "County";

Bidder: OHL USA, Inc. DBA Group OHL North America
(hereafter called "Contractor")

The undersigned, Contractor, having carefully examined the site and the Contract Documents for the construction of Replacement of Hamner Avenue Bridge Over Santa Ana River, Between Detroit Street and Citrus Street, In the City of Norco, Project No. B7-0754, Federal Aid No. – BRLS 5956 (230) hereby proposes to construct the work in accordance with the Contract Documents, including Addenda Number(s) 1,2,3,4,5,6,7,8 (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.

**Replacement of Hamner Avenue Bridge Over Santa Ana River
Between Detroit Street and Citrus Street
In the City of Norco
Project No. B7-0754
Federal Aid No. – BRLS 5956 (230); and

Hamner Avenue Widening Project
From Schleisman Street to Citrus Street and
From Detroit Street to Sixth Street
In the Cities of Norco and Eastvale
Project No. C9-0019**

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT							
1	019902	COURSE OF CONSTRUCTION INSURANCE		LS	1	125000	125000
2	066105	RESIDENT ENGINEER OFFICE		LS	1	8000	8000
3	070030	LEAD COMPLIANCE PLAN		LS	1	4000 5000	5000
4	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)		LS	1	45000 10000	10000
5	100100	DEVELOP WATER SUPPLY		LS	1	50000 45000	45000
6	120100	TRAFFIC CONTROL SYSTEM [INCLUDES BUT IS NOT LIMITED TO: CONSTRUCTION AREA SIGNS, TEMPORARY TRAFFIC STRIPES (PAINT), TEMPORARY PAVEMENT MARKINGS (PAINT)]		LS	1	150000	150000
7	128651	PORTABLE CHANGEABLE MESSAGE SIGN		EA	6	8000	48000
8	129000	TEMPORARY RAILING (TYPE K)		LF	7,634	16	122144
9	129110	TEMPORARY CRASH CUSHION		EA	8	4400 4400	35200
10	031300	TEMPORARY CREEK DIVERSION SYSTEM		LS	1	100000	100000
11	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN [INCLUDES BUT IS NOT LIMITED TO: JOB SITE MANAGEMENT, RAIN EVENT ACTION PLAN (24), STORM WATER SAMPLING AND ANALYSIS DAY (30), STORM WATER ANNUAL REPORT (2), STREET SWEEPING, TEMPORARY CONCRETE WASHOUT (5)]		LS	1	220000	220000
12	130620	TEMPORARY DRAINAGE INLET PROTECTION		EA	38	180	6840
13	130640	TEMPORARY FIBER ROLL		LF	7,586	3 ⁵⁰	24561
14	130680	TEMPORARY SILT FENCE		LF	1,573	3	4719
15	130710	TEMPORARY CONSTRUCTION ENTRANCE		EA	5	6000	30000
16	160110	TEMPORARY FENCE TYPE ESA		LF	1,800	4 ²⁵	7650

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT							
17	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO: REMOVE THERMOPLASTIC TRAFFIC STRIPE, REMOVE THERMOPLASTIC PAVEMENT MARKING, INVASIVE SPECIES CONTROL, REMOVE EXISTING AC DIKE, REMOVE PIPE, REMOVE INLET, REMOVE EXISTING CONCRETE SIDEWALK, DRIVEWAY, CURB AND GUTTER, REMOVE EXISTING FENCE, REMOVE ROADSIDE SIGNS, REMOVE GUARDRAIL, REMOVE EXISTING CONCRETE BARRIER (TYPE K)]		LS	1		
						630000	630000
18	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	33,200	36'	111195200
19	031900	GROUND IMPROVEMENT		LS	1	510000	510000
20	192003 (F)	STRUCTURE EXCAVATION (BRIDGE)		CY	1,424	60'	85440'
21	192020 (F)	STRUCTURE EXCAVATION (TYPE D)		CY	2,168	210'	455280'
22	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,429	25'	35725'
23	192049 (F)	STRUCTURE EXCAVATION (SOLDIER PILE WALL)		CY	545	160'	87200
24	193003 (F)	STRUCTURE BACKFILL (BRIDGE)		CY	3,099	55	170445
25	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	712	32'	22784
26	193029 (F)	STRUCTURE BACKFILL (SOLDIER PILE WALL)		CY	31	60'	1860'
27	193116 (F)	CONCRETE BACKFILL (SOLDIER PILE WALL)		CY	335	300'	100500
28	193119 (F)	LEAN CONCRETE BACKFILL		CY	159	270'	42930
29	194001	DITCH EXCAVATION		CY	1,617	18'	29106
30	198010 (F)	IMPORTED BORROW	Like 4	CY	8,265	3'	24795'
31	198208	SUBGRADE ENHANCEMENT GEOTEXTILE, CLASS B1		SQYD	1,096	2'	2192
32	208603 (P-F)	8" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)		LF	40	100'	4000
33	210110	IMPORTED TOP SOIL		CY	94	70'	6580
34	210300	HYDROMULCH		SQFT	129,718	0.08	1037744
35	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	113,938	0.20	2278760
36	210430	HYDROSEED (VEGETATED SWALE MIX)		SQFT	15,780	0.33	520740
37	032100	CELLULAR CONFINEMENT SYSTEM		SQYD	554	35'	19390'
38	210610	COMPOST		CY	1,529	33'	50457'
39	210630	INCORPORATE MATERIALS		SQFT	124,725	0.04	4989'
40	211111	PERMANENT EROSION CONTROL ESTABLISHMENT WORK		LS	1	39000	39000'

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT							
41	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	3,474	58 ⁻	201492 ⁻
42	377501	SLURRY SEAL		TON	9	4060 ⁻	36540 ⁻
43	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	7,164	85	608940
44	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	344	205	70520
45	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)		LF	300	24 ⁻	7200 ⁻
46	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	4,401	35	154035
47	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT		SQYD	1,450	11 ⁻	15950 ⁻
48	477020 (P-F)	MECHANICALLY STABILIZED EMBANKMENT		SQFT	7,703	104 ⁻	801112 ⁻
49	034900 (P)	STEEL SOLDIER PILE (W12X79)		LF	426	135	57510
50	034901 (P)	STEEL SOLDIER PILE (W18X175)		LF	485	140	67900
51	034902 (P)	STEEL SOLDIER PILE (W24X250)		LF	638	235	149930
52	034903 (P)	STEEL SOLDIER PILE (W24X335)		LF	747	320 ⁻	239040
53	490400	24" DRILLED HOLE		LF	418	136 ⁻	56848 ⁻
54	490406	36" DRILLED HOLE		LF	1,850	200 ⁻	370100
55	490609	60" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,045	805	841225 ⁻
56	490618	96" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,435	1800 ⁻	2583000 ⁻
57	490688	96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET)		LF	572	2670 ⁻	1527240
58	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE		LS	1	1750000	1750000
59	510051 (F)	STRUCTURAL CONCRETE BRIDGE FOOTING		CY	739	300	221700
60	510053 (F)	STRUCTURAL CONCRETE BRIDGE		CY	8,594	970 ⁻	8336180 ⁻
61	510054 (F)	STRUCTURAL CONCRETE BRIDGE (POLYMER FIBER)		CY	3,156	730	2303550 2303808 -YC
62	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	466	800	372800
63	510072 (F)	STRUCTURAL CONCRETE, BARRIER SLAB		CY	275	500	137500
64	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)		CY	286	725	207350
65	510092 (F)	STRUCTURAL CONCRETE, HEADWALL		CY	27	1500	40500
66	510094 (F)	STRUCTURAL CONCRETE, DRAINAGE INLET		CY	147	1800	264600

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT							
67	510501 (F)	MINOR CONCRETE		CY	22	1300	28600
68	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	30	2000	60000
69	511035 (F)	ARCHITECTURAL TREATMENT		SQFT	13,338	35	466830
70	035100	FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES)		LS	1	24000	24000
71	518051 (P)	PTFE SPHERICAL BEARINGS		EA	11	16790	184690
72	519095 (P)	JOINT SEAL ASSEMBLY (MR ≤ 4")		LF	197	380	74860
73	519106 (P)	JOINT SEAL ASSEMBLY (MR = 7.5")		LF	97	1900	184000
74	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)		LB	4,587,358	1.10	5046093.80
75	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	102,842	1.15	118268.30
76	520120 (P-F)	HEADED BAR REINFORCEMENT		EA	4,885	47	205170
77	575004 (P-F)	TIMBER LAGGING [PERMANENT]		MFBM	33	8500	280500
78	35800 (P-F)	SOUNDWALL (MASONRY W/PLEXIGLASS)		SQFT	4,517	100	451700
79	590120	CLEAN AND PAINT STEEL SOLDIER PILING		LS	1	80000	80000
80	600017	REMOVE RETAINING WALL (MECHANICALLY STABILIZED EMBANKMENT)		LF	368	26	9568
81	600097	BRIDGE REMOVAL		LS	1	570000	570000
82	650014 (P)	18" REINFORCED CONCRETE PIPE		LF	2,870	155	444850
83	650018 (P)	24" REINFORCED CONCRETE PIPE		LF	482	180	86760
84	703460 (P)	24" WELDED STEEL PIPE CASING (BRIDGE)		LF	70	350	24500
85	705204	18' CONCRETE FLARED END SECTION		EA	1	1590	1590
86	705517	18" AUTOMATIC DRAINAGE GATE		EA	1	1645	1645
87	707467	36" REINFORCED CONCRETE PIPE RISER		LF	57	465	26505
88	721810	SLOPE PAVING CONCRETE		CY	6	1050	6300
89	723030	ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	6,606	90	594540
90	723080	ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	3,520	90	316800
91	723150	CONCRETED ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	925	165	152625
92	723180	CONCRETED ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	113	1880	212440

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT							
93	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)		SQYD	6,897	185	1275945
94	037300	MINOR CONCRETE (MEDIAN)[TYPE D,CRS 204]		CY	315	805	253575
95	730040	MINOR CONCRETE (GUTTER)		LF	905	64	57920
96	731504	MINOR CONCRETE (CURB AND GUTTER) [TYPE A-8, CRS 201]		LF	3,103	61	189283
97	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	580	14	8120
98	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	11,800	950	112100
99	731623	MINOR CONCRETE (CURB RAMP) [ALL CASES]		EA	4	2920	11680
100	037301	SURVEYING AND MONITORING OF EXISTING NON-HYW FACILITY		LS	1	30000	30000
101	750001 (P-F)	MISCELLANEOUS IRON AND STEEL		LB	10,616	4	42464
102	750501 (P-F)	MISCELLANEOUS METAL BRIDGE		LB	49,895	250	12473750
103	750502 (P-F)	MISCELLANEOUS METAL (RETAINING WALL)		LB	1,542	550	8481
104	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM		LB	60,897	750	45672750
105	770030 (P)	SIGNAL AND LIGHTING (MODIFICATION - DETROIT STREET)		LS	1	230000	230000
106	770050 (P)	SIGNAL AND LIGHTING (MODIFICATION - CITRUS STREET)		LS	1	210000	210000
107	770090 (P)	LIGHTING (HAMNER AVENUE)		LS	1	240000	240000
108	780460 (F)	ANTI-GRAFFITI COATING		SQFT	14,519	150	2177850
109	038000 (P)	FENCE (PVC EQUESTRIAN)		LF	1,633	60	97980
110	800360 (P)	CHAINLINK FENCE (TYPE CL-6)	Like 14	LF	780	43	33540
111	802501 (P)	4' CHAINLINK GATE (TYPE CL-6)		EA	1	1180	1180
112	802670 (P)	24' CHAINLINK GATE (TYPE CL-6)		EA	1	4140	4140
113	810200	TEMPORARY DELINEATOR (CLASS I)		EA	567	53	30051
114	820134	OBJECT MARKER (TYPE P)		EA	4	73	292
115	820610	RELOCATE ROADSIDE SIGN		EA	11	300	3300
116	820840	ROADSIDE SIGN - ONE POST	Like 15	EA	23	350	8050
117	832007 (P)	MIDWEST GUARD RAIL SYSTEM (WOOD POST)		LF	612	83	50796
118	038300 (P-F)	CONCRETE RAILING		LF	1,230	218	268140

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT							
119	038301 (P-F)	METAL RAILING (TYPE A)		LF	2,520	198	498960
120	038302 (P-F)	METAL RAILING (TYPE B)		LF	1,230	347	426810
121	038303 (P-F)	RETAINING WALL RAILING		LF	97	285	27645
122	839521 (P-F)	CABLE RAILING	Like 16	LF	900	31	27900
123	839584	ALTERNATE IN-LINE TERMINAL SYSTEM		EA	2	3773	7546
124	839640	CONCRETE BARRIER (TYPE 60M)		LF	136	100	13600
125	839642	CONCRETE BARRIER (TYPE 60MC)		LF	148	145	21460
126	839643	CONCRETE BARRIER (TYPE 60MD)		LF	415	69	28635
127	839647	CONCRETE BARRIER (TYPE 60MGC) [MOD]		LF	545	150	81750
128	038304 (F)	CONCRETE BARRIER (TYPE 85)		LF	2,913	320	932160
129	038305 (F)	CONCRETE BARRIER (TYPE 842)		LF	97	150	14550
130	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	12,545	205	25717 ²⁵
131	840506	8" THERMOPLASTIC TRAFFIC STRIPE	Like 18	LF	937	160	1499 ²⁰
132	840515	THERMOPLASTIC PAVEMENT MARKING		SQFT	201	1265	2542 ⁶⁵
133	840529	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 36-12)		LF	13,426	210	28194 ⁶⁰
134	870200	LIGHTING SYSTEM (BRIDGE)		LS	1	300000	300000
135	999990	MOBILIZATION [INCLUDES DEMOBILIZATION AND FINAL CLEANUP]		LS	1	2700000	2700000
135.A	000003	SPLIT STEEL CASING PIPE [FURNISH ALL LABOR, MATERIAL, EQUIPMENT, AND ALL REQUIREMENTS IN ACCORDANCE WITH CHINO BASIN DESALTER AUTHORITY PLANS AND SPECIAL PROVISIONS]		LF	130	1630	211900

BASE BID SCH.
SUB-TOTAL:
ITEMS 1-135

Forty five million five hundred six thousand four hundred
fourty one & 19 cents. "WORDS"

4350644119
4356
2/11

* NOTE: See Instructions to Bidders, Section 24 "Like Bid Items", on page A18; cost corrections will apply if Like Bid items cost discrepancies are submitted. Applicable to Base Bid Schedule 1 and Alternative Bid Schedule 2.

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 1 - CITY OF NORCO, BRIDGE CROSSING WATER LINE REPLACEMENT							
136	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,152	236	270720
137	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (CML/C), BENDS, COUPLINGS, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	120	431	51720
138	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (EPOXY COATED AND CEMENT MORTAR LINED), GASKETS, FITTINGS (INSIDE BRIDGE CELLS) COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,278	230	293940
139	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	3	6990	20970
140	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 30-INCH STEEL PIPE CASING, WALL THICKNESS = 0.3750, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, GASKETS, COUPLINGS, FITTINGS, END CAPS, SKIDS BANDINGS, COMPLETE FOR THE LINEAL FOOT PRICE OF:		LF	76	235	17860
141	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DOUBLE BALL FLEX-TEND ASSEMBLY, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, FLEX-TEND, GASKETS, COUPLINGS, FITTINGS FOR EACH FLEX-TEND ASSEMBLY UNIT INSTALLED FOR THE PRICE OF:		EA	2	33460	66920 66900
142	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2-INCH BLOW-OFF ASSEMBLY, INCLUDING: GATES, BENDS, PIPING, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, COMPLETE FOR THE UNIT PRICE OF:		EA	1	9660	9660
143	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2" COMBINATION AIR RELEASE VALVE ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, FOR THE UNIT PRICE OF:		EA	2	13600	27200
144	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL A.C PAVEMENT, INCLUDING: TEMPORARY AND PERMANENT A.C. PAVEMENTS, AGGREGATE BASE, EXCAVATION, COMPACTION COMPLETE FOR THE LINEAL FOOT PRICE OF:		LF	1,320	64	84480
145	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, DISINFECT AND FLUSH NEW WATER LINES, COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	2430	2430

ALT. BID SCH. 1
SUB-TOTAL:
ITEMS 136-145

eight hundred forty six thousand two hundred sixty 00/100 WORDS \$ 846260

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT							
146	070030	LEAD COMPLIANCE PLAN		LS	1	3500	3500
147	120100	TRAFFIC CONTROL SYSTEM		LS	1	31500	31500
148	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN		LS	1	1000	1000
149	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO REMOVALS LISTED IN DEMOLITION NOTES OF PLANS]		LS	1	80000	80000
150	031500	REMOVE, SALVAGE, RECONSTRUCT NORCO ENTRY MONUMENT WITH STONE VENEER		LS	1	66000	66000
151	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	528	36	19008
152	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,220	25	30500
153	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	960	32	30720
154	198010 (F)	IMPORTED BORROW	Like 4	CY	520	3	1560
155	032000	STONE VENEER FOR SOUTH RETAINING WALL		SQFT	1,600	58	92800
156	032001	DECORATIVE BOULDERS (3' DIA)		EA	3	795	2385
157	032002	DECORATIVE BOULDERS (2' DIA)		EA	7	670	4690
158	032003	DECORATIVE BOULDERS (1' DIA)		EA	5	530	2650
159	200114	ROCK BLANKET (MORTARED ROCK COBBLE - 2,100 SQFT)		TON	35	1200	42000
160	202006	SOIL AMENDMENT		SQFT	17,450	0.80	13960
161	202038	PACKET FERTILIZER		EA	2,701	0.23	621.23
162	204011	PLANT (GROUP K)		EA	40	455	18200
163	204035	PLANT (GROUP A)		EA	236	8	1888
164	204036	PLANT (GROUP B)		EA	755	20	15100
165	204099	PLANT ESTABLISHMENT PERIOD (90-DAYS)		SQFT	17,450	0.60	10470
166	205034	DECOMPOSED GRANITE (3" DEPTH - 4,000 SQFT)		TON	50	260	13000
167	205035	3" WOOD MULCH		SQFT	13,450	0.65	8742.50
168	032004	IRRIGATION SYSTEM		LS	1	110000	110000
169	032005	ADJUST IRRIGATION		LS	1	3150	3150
170	210110	IMPORTED TOPSOIL - 12"-14" DEPTH (6,200 SQFT)		CY	270	49	13230

VC

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT							
171	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	1,260	190	1890
172	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	1,364	58	79112
173	377501	SLURRY SEAL		TON	169	675	114075
174	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	1,428	85	121380
175	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	335	205	68675
176	198215	SUBGRADE ENHANCEMENT GEOGRID		SQYD	4,871	10	48710
177	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	719	35	25165
178	475000	RETAINING WALL STEM (TYPE 6)		SQFT	3,120	32	99840
179	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	292	800	233600
180	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	10	2000	20000
181	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	32,920	115	37858
182	600017	REMOVE RETAINING WALL		LF	242	42	10164
183	650316 (P)	24" REINFORCED CONCRETE PIPE (CLASS III)		LF	10	1075	10750
184	730070	DETECTABLE WARNING SURFACE		SQFT	270	58	15660
185	731504	MINOR CONCRETE (CURB AND GUTTER)		LF	2,171	35	75985
186	731507	MINOR CONCRETE (GUTTER DEPRESSION)		CY	2	700	1400
187	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	278	14	3892
188	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	10,231	90	971940
189	731623	MINOR CONCRETE (CURB RAMP) (COLORED/STAMPED)		CY	7	2000	14000
190	037500	STEEL PIPE BOLLARDS		EA	37	730	27010
191	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	Like 14	LF	320	43	13760
192	800103	CHAIN LINK FENCE (TYPE CL-6) (TEMPORARY)		LF	513	31	15903
193	810150	RESET MARKERS AND DELINEATORS		EA	339	85	28815
194	820840	ROADSIDE SIGN - ONE POST	Like 15	EA	12	350	4200
195	820850	ROADSIDE SIGN - TWO POST		EA	1	812	812

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT							
196	839521 (P-F)	CABLE RAILING	Like 16	LF	616	31	19096
197	038306 (P)	METAL RAILING FENCE ON RETAINING WALL		LF	227	245	55615
198	038307 (P)	6' METAL RAILING FENCE		LF	150	415	62250
199	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	9,493	205	1946065
200	840506	8" THERMOPLASTIC STRIPE	Like 18	LF	1,563	160	250080
201	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING		SQFT	2,491	1250	3113750
202	840522	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 6-1)		LF	281	205	57605
203	840531	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 18-12)		LF	10,492	205	2150860
204	870200 (P)	LIGHTING SYSTEM No. 1, S/O DETROIT STREET		LS	1	21000	21000
205	870200 (P)	LIGHTING SYSTEM No. 2, N/O CITRUS AVENUE		LS	1	83000	83000
206	872130	MODIFYING EXISTING ELECTRICAL SYSTEM		LS	1	42000	42000
207	872140	REMOVING EXISTING ELECTRICAL SYSTEM		LS	1	15000	15000
208	870400 (P)	SIGNAL AND LIGHTING SYSTEM		LS	1	170000	170000
209	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, SHORING AND SHEETING, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,012	250	253000
210	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE WATER LATERAL, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, FLANGED AT END, COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	35	350	12250
211	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	2	6990	13980
212	000003	SUPPORT OF ALL EXISTING UTILITES SHOWN ON THE PLANS INCLUDING CONTROL DENSITY BACKFILL AND TEMPORY SUPPORT FOR THE LUMP SUM OF:		LS	1	13980	13980
213	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL FIRE HYDRANT ASSEMBLY AND HYDRANT MARKER PER CITY OF NORCO STD. DWG 430 COMPLETED FOR EACH HYDRANT INSTALLED PRICE OF:		EA	1	19600	19600
214	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 4-INCH AIR RELEASE VALVE AND VACUUM ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION PER DETAIL ON SHEET 3, FOR THE UNIT PRICE OF:		EA	1	20400	20400

REVISED PROPOSAL

ITEM No.	ITEM CODE	ITEM	Like Bid Item*	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT							
215	000003	ABANDON EXISTING 20-INCH DIAMETER WELDED STEEL PIPE WATERLINE, PRESSURE GROUT AND CAP ENDS FOR THE LUMP SUM PRICE OF:		LS	1	18280	18280
216	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, CHLORINATE AND DISINFECT, FLUSH AND BAC-T SAMPLE NEW WATER LINES, COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	2430	2430
217	999990	MOBILIZATION [INCLUDES DEMOBILIZATION AND FINAL CLEANUP]		LS	1	100000	100000

ALT. BID SCH. 2 SUB-TOTAL: two million seven hundred sixty two thousand \$ 2,762,656³³
 ITEMS 146-217 Six Fifty Six & 33/100 "WORDS"

* NOTE: See Instructions to Bidders, Section 24 "Like Bid Items", on page A18; cost corrections will apply if Like Bid items cost discrepancies are submitted. Applicable to Base Bid Schedule 1 and Alternative Bid Schedule 2.

BASE BID SCH. 1 + ALT. BID SCH. 1 + ALT. BID SCH. 2

PROJECT TOTAL TOTAL: forty seven million one hundred fifteen thousand \$ 47,115,357⁵²
 ITEMS 1-217 three hundred fifty ~~six~~ seven & 52 cents. "WORDS"
 C/O

Bidder Data and Signature

Name of Bidder: OHL USA, Inc. DBA Group OHL North America

Type of organization: Corporation

Person(s) authorized to sign for Bidder: Ahmad Bagheri, Executive Vice-President

Corporation Officers -

Ashok Patel, CEO; Manuel Aguiar, Vice-President; Cesar Pereira, Secretary; Megan Mahoney, Assistant Secretary; Martin Saitzyk, CFO;

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: 1920 Main Street, Suite 310
(Please include business address even if P.O. Box is used.)

Business City, State, Zip Code: Irvine, California 92614

P.O. Box- Number: N/A

P.O. Box- City, State, Zip Code: N/A

Phone: (949) 242-4432

Facsimile: (949) 231-1255

E-mail: Tony.Bagheri@ohlina.com Craig.Huss@ohlina.com

Contractor's license number: 984140

License Classification(s): A and HAZ

Expiration date: 06/30/2021

Department of Industrial Relations Registration Number: 1000000612

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:

**Replacement of Hamner Avenue Bridge Over Santa Ana River
Between Detroit Street and Citrus Street
In the City of Norco
Project No. B7-0754
Federal Aid No. – BRLS 5956 (230)**

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:



Name (printed):

Ahmad Bagheri

Title:

Executive Vice-President

“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): OHL USA, Inc. DBA Group OHL North America

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.	Legacy Foundation	1018588	100004438	Irvine CA	135, 55, 56, 57 CIDH Concrete Piles	<input checked="" type="checkbox"/>
2.	Griffith Co	88	1000005611	Brea CA	32 to 39, 156 to 171 Irrigation Landscape Fertilizer	<input type="checkbox"/>
3.	RJ Noble Co	782908	100004235	Orange CA	43, 44, 45, 47 174, 175 Furnish & install asphalt concrete	<input type="checkbox"/>
4.	MSL Electric	822450	1000000550	Annheim CA	105 106 107 134 204 to 208 Signal & Lighting	<input type="checkbox"/>
5.	Bert Saks Inc.	275199	1000004246	Santee CA	89 to 93, 135 RSP	<input checked="" type="checkbox"/>
6.	Schwongel Davis	492587	1000005118	San Jose CA	58 Prestressing Bridge	<input checked="" type="checkbox"/>

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: 41 %

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.

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Name of Bidder (Prime/General Contractor): OHL USA, Inc. DBA Group OHL North America

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.	Ace Fence	996577	1000004092	Puente CA	104 to 111 109, 110, 112, 117 119, 120, 121, 122	<input type="checkbox"/>
2.					123 190 191 192 196 198 Guardrail & Fence	<input type="checkbox"/>
3.	CECO Const Co	532200	1000013024	Ontario Clearing/Grub & vegetation	17 Grub Grub & vegetation	<input checked="" type="checkbox"/>
4.						<input type="checkbox"/>
5.	Dontt. Machinery Drilling	139513	1000033440	Compton CA	27, 28 49 50 51 52 53	<input checked="" type="checkbox"/>
6.					54 Drilling & Placing Concrete for soldier piles	<input checked="" type="checkbox"/>

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: Reference
Previous Page%

Note: A minimum of 50% of the work is required to be performed by the prime/general Contractor.

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Name of Bidder (Prime/General Contractor): OHL USA, Inc. DBA Group OHL North America

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.	Pacific Stl. G.R.P.	997880	1000004101	San Diego CA	FURNISH & INSTALL Rebar 63 64 74 75	<input checked="" type="checkbox"/>
2.					76 78 88 118 124 125 126 127 128 129 181	<input checked="" type="checkbox"/>
3.	Penhall G.R.P. Co	568073	100000860	Anaheim CA	72 73 81 Bridge Removal & Joint Seal	<input type="checkbox"/>
4.						<input type="checkbox"/>
5.	Malcolm Drilling Co.	259943	1000003389	Irwindale CA	19 Ground Improvement	<input checked="" type="checkbox"/>
6.	Raycon Const	447670	1000000024	Santa Ana CA	78 155 178 Block & Plexiglas	<input checked="" type="checkbox"/>

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: Reference Previous Page %

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): OHL USA, Inc. DBA Group OHL North America

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.	ACL Const Co	46880	1000008098	Chino Hills CA	118 124 125 126 127 128 129 Form Pour Barrier Rail	<input checked="" type="checkbox"/>
2.						<input checked="" type="checkbox"/>
3.						<input type="checkbox"/>
4.						<input type="checkbox"/>
5.						<input type="checkbox"/>
6.						<input type="checkbox"/>

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: Reference Previous Page%

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.

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Name of Bidder (Prime/General Contractor): OHL USA, Inc. DBA Group OHL North America

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.						<input type="checkbox"/>
2.						<input type="checkbox"/>
3.						<input type="checkbox"/>
4.						<input type="checkbox"/>
5.						<input type="checkbox"/>
6.						<input type="checkbox"/>

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: Reference Previous Page%

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 OHL USA, Inc. DBA Group OHL North America (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.

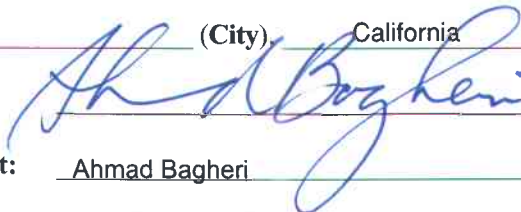
Any person executing this declaration on behalf of a bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the 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) 2 (Day) of 2020 (Year),

at Irvine (City), California (State).

Signature of Declarant:



Printed name of Declarant: Ahmad Bagheri

Name of Bidder (Company): OHL USA, Inc. DBA Group OHL North America

Title or Office: Executive Vice-President

Note: Notarization of signature required.
 Check box if attachment is included.

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)
County of Orange)

On October 2, 2020 before me, Deborah Eskenazi, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Ahmad Bagheri
Name(s) of Signer(s)

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.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: County of Riverside - Replacement of Hamner Ave Bridge over Santa Ana River in
Document Date: October 2, 2020 Norco Project - Non-Collusion Declaration Number of Pages: 1
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Ahmad Bagheri
 Corporate Officer — Title(s): Exec V.P.
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Iran Contracting Act
(Public Contract Code sections 2200-2208)

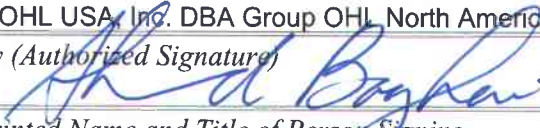
Prior to bidding on, submitting a proposal or executing a contract or renewal for a County of Riverside contract for goods or services of **\$1,000,000 or more**, a Contractor must either:

- 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.

<i>Contractor Name/Financial Institution (Printed)</i> OHL USA, Inc. DBA Group OHL North America		<i>Federal ID Number (or n/a)</i> 98-0461222
<i>By (Authorized Signature)</i> 		
<i>Printed Name and Title of Person Signing</i> Ahmad Bagheri, Executive Vice-President		
<i>Date Executed</i> 10-7-2020	<i>Executed in</i> Irvine, 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.**

<i>Contractor Name/Financial Institution (Printed)</i>		<i>Federal ID Number (or n/a)</i>
<i>By (Authorized Signature)</i>		
<i>Printed Name and Title of Person Signing</i>		
<i>Date Executed</i>	<i>Executed in</i>	

Equal Employment Opportunity Certification

OHL USA, Inc.
DBA Group OHL North America
The bidder _____, 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 filing requirements.

OHL USA, Inc. DBA Group OHL North America

(Company name)
By: 

(Signature)
Ahmad Bagheri

(Name, print)
Executive Vice-President

(Title)
10-7-2020

(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.

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** 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

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.

None

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.

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:

- (1) 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

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: _____
Print Name: _____
Title: _____
Telephone No.: _____ Date: _____

Federal Use Only: Authorized for Local Reproduction
Standard Form - LLL

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 (MI).
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)

Bid Bond

ISSUED BY ADDENDUM No. 2, ATTACHMENT "B"

Recitals:

- 1. OHL USA, Inc. DBA Group OHL North America "Contractor", has submitted his/her Contractor's Proposal to County of Riverside, "County", for the construction of public work for Replacement of Hamner Avenue Bridge Over Santa Ana River, Between Detroit Street and Citrus Street, In the City of Norco, Project No. B7-0754, Federal Aid No. - BRLS 5956 (230); and Hamner Avenue Widening Project, From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street, In the Cities of Norco and Eastvale, Project No. C9-0019 in accordance with a Notice Inviting Bids from the County.
- 2. Liberty Mutual Insurance Company a Massachusetts 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 17, 2020

Signatures:

Liberty Mutual Insurance Company

OHL USA, Inc. DBA Group OHL North America

By: Andrea E. Gorbert
Andrea E. Gorbert

By: Alimud Bagheri

Title: Attorney in Fact
"Surety"

Title: Alimud Bagheri, Executive Vice-President
"Contractor"

STATE OF New York
COUNTY }
OF Nassau

ss. SURETY'S ACKNOWLEDGEMENT

On September 17, 2020 before me, Theresa J. Foley personally appeared, Andrea E. Gorbert 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.

Theresa J FOLEY
NOTARY PUBLIC, State of New York
No. 01FO5043971
Qualified in Nassau County
Commission Expires May 22, 2023
Notary Public (Seal)

Theresa J. Foley
Signature of Notary Public

Note: This Bond must be executed by both Contractor and Surety with corporate seal affixed. All signatures must be notarized. (Attach acknowledgements).

COPY

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)
County of Orange)

On Oct 2, 2020 before me, Deborah Eskenazi, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Ahmad Bagheri
Name(s) of Signer(s)

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.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: County of Riverside - Replace Hammer Ave Bridge over Santa Ana River in More P. Document Date: 9/17/2020
Number of Pages: 1 Signer(s) Other Than Named Above:

Capacity(ies) Claimed by Signer(s)

Signer's Name: Ahmad Bagheri
Corporate Officer -- Title(s): Exec. V.P.
Partner -- Limited General
Individual Attorney in Fact
Trustee Guardian or Conservator
Other:
Signer Is Representing:

Signer's Name:
Corporate Officer -- Title(s):
Partner -- Limited General
Individual Attorney in Fact
Trustee Guardian or Conservator
Other:
Signer Is Representing:



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

COPY

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

Certificate No: 8201166-985164

POWER OF ATTORNEY

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, Theresa J. Foley; Andrea E. Gorbart; Michael Marino, Kevin T. Walsh, Jr.

all of the city of Jericho state of NY 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 29th day of April, 2019.



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

By: David M. Carey, Assistant Secretary

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

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 29th day of April, 2019 before me personally appeared David M. Carey, 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 (King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
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 David M. Carey, 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 17th day of September, 2020.



By: Renee C. Llewellyn, Assistant Secretary

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.



LIBERTY MUTUAL INSURANCE COMPANY
 FINANCIAL STATEMENT — DECEMBER 31, 2019

Assets		Liabilities	
Cash and Bank Deposits	\$778,754,989	Unearned Premiums	\$8,007,146,482
*Bonds — U.S Government	2,780,808,610	Reserve for Claims and Claims Expense.....	21,532,853,787
*Other Bonds	12,645,608,792	Funds Held Under Reinsurance Treaties	507,868,920
*Stocks	16,385,435,431	Reserve for Dividends to Policyholders	1,143,826
Real Estate	235,608,378	Additional Statutory Reserve	125,722,000
Agents' Balances or Uncollected Premiums	6,217,983,641	Reserve for Commissions, Taxes and	
Accrued Interest and Rents	102,273,390	Other Liabilities	4,117,460,075
Other Admitted Assets	11,957,106,292	Total	\$34,292,195,090
		Special Surplus Funds	\$32,768,443
		Capital Stock	10,000,075
		Paid in Surplus	10,044,978,933
		Unassigned Surplus	6,723,636,983
Total Admitted Assets.....	<u>\$51,103,579,523</u>	Surplus to Policyholders	16,811,384,434
		Total Liabilities and Surplus	<u>\$51,103,579,524</u>



* Bonds are stated at amortized or investment value; Stocks at Association Market Values.
 The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2019, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 27th day of March, 2020.

T. Mikolajewski

Assistant Secretary



COPY

- Company Profile
- Company Search
- 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

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

[back to top](#)

NAIC Group List

NAIC Group #: **0111** LIBERTY MUT GRP

Lines Of Business

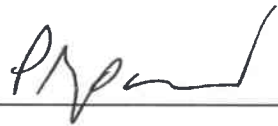
The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the [glossary](#).

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

[back to top](#)

This addendum has been prepared under the direction of the following registered Civil Engineer(s):

Recommended by:



Philip Brand, PE



Concurrence:



Khalid Nasim, PE
Engineering Division Manager

Acknowledged:



(Contractor)

Ahmad Bagheri, Executive Vice-President


Date:

10-7-2020

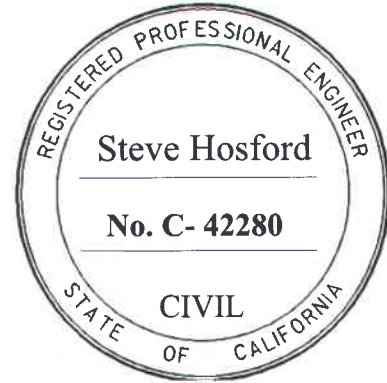
JRJ: jrj:rr

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).

This addendum has been prepared under the direction of the following registered Civil Engineer(s):



Steve Hosford, PE
Hamner Avenue Widening Project



Recommended by:



Cesar Tolentino, PE
County Project Manager

Concurrence:



Khalid Nasim, PE
Engineering Division Manager

Acknowledged:  _____ Date: 10-7-2020
(Contractor)
Ahmad Bagheri, Executive Vice-President

JRJ:jjr: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).

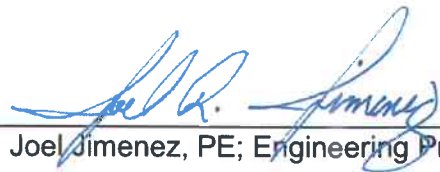
A pre-bid meeting is scheduled for **2:30 pm on Wednesday, September 16, 2020.** This meeting will be held via internet video broadcast through the **ZOOM** application and simultaneously by teleconference. Bidder's attendance at this meeting will not be mandatory.

Zoom meeting ID and password, and teleconference call number instructions/details will be provided to all the registered plan holders.

Any other person wishing to participate in the pre-bid meeting, may do so by providing their request and contact information to the following email:

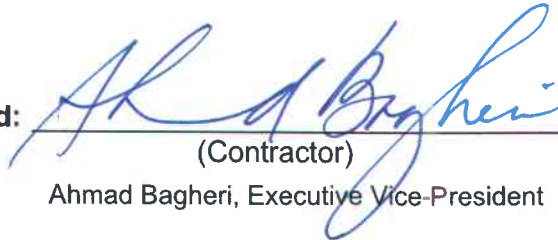
Bids-Contracts@rivco.org

Prepared by:



Joel Jimenez, PE; Engineering Project Manager; Contracts/Bidding Unit

Acknowledged:



(Contractor)

Ahmad Bagheri, Executive Vice-President

Date: 10-7-2020

JRJ: jrj: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).

ZOOM Cloud Meeting Information

Download ZOOM Cloud Meetings app on your device.
(Join with PC, Mac, iPad, iPhone or Android)

1. Open **ZOOM** app or Go to <https://zoom.us/join>
Join a Meeting:
Meeting ID: **858 9133 3760**
Password: **428643**

The following login link will also give access to same ZOOM cloud meeting:

<https://us02web.zoom.us/j/85891333760?pwd=ZEV5YjVDRI9SVStaNG53YTZTTWljdz09>

2. To listen, use Internet Audio when prompted.
3. Enter meeting and select (if not already set) **Video Off** and **Audio Muted**.
4. All meeting attendees are to provide/send the following representative name and information using the ZOOM "Chat" dialogue function and send to "Everyone" attending the meeting:
 - A. First and last name
 - B. Company/Affiliation Name
 - C. Phone number
 - D. E-mail address

5. County will log Attendance Roster. This Roster will be posted on County of Riverside Transportation Notice Inviting Webpage at:

<https://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids>

6. Host will start, coordinate, and end the ZOOM Cloud Meeting after meeting is adjourned.

Prepared by: _____


Joel Jimenez, PE; Engineering Project Manager; Contracts/Bidding Unit

Acknowledged: _____


(Contractor)

Ahmad Bagheri, Executive Vice-President

Date: 10-7-2020

JRJ: jrj

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).

Recommended by:



Cesar Tolentino, PE
County Project Manager

Concurrence:



Khalid Nasim, PE
Engineering Division Manager

Acknowledged:


(Contractor)

Date: 10-7-2020

Ahmad Bagheri, Executive Vice-President

JRJ: jrj: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).

Recommended by:



Cesar Tolentino, PE
County Project Manager

Concurrence:



Khalid Nasim, PE
Engineering Division Manager

Acknowledged:


(Contractor)

Date: 10-7-2020

Ahmad Bagheri, Executive Vice-President

JRJ: jrj: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).

Addendum No. 7

Replacement of Hamner Avenue Bridge Over Santa Ana River and Hamner Avenue Widening Project
Between Detroit Street and Citrus Street, In the City of Norco Project No. C9-0019
Project No. B7-0754, Federal Aid No. BRLS 5956 (230)

October 1, 2020

Page 6 of 6

Recommended by:



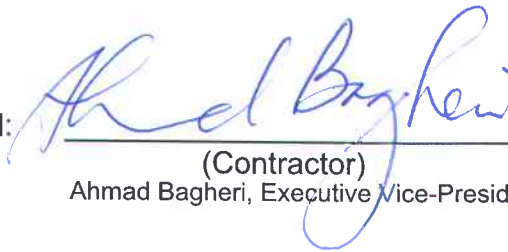
Cesar Tolentino, PE
County Project Manager

Concurrence:



Khalid Nasim, PE
Engineering Division Manager

Acknowledged:



(Contractor)

Ahmad Bagheri, Executive Vice-President

Date: 10-7-2020

JRJ: jrj: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).

Addendum No. 8

Replacement of Hamner Avenue Bridge Over Santa Ana River and Hamner Avenue Widening Project
Between Detroit Street and Citrus Street, In the City of Norco Project No. C9-0019
Project No. B7-0754, Federal Aid No. BRLS 5956 (230)

October 6, 2020
Page 2 of 2

This document is available upon request from the Transportation Department: (951) 955-6780, and also posted on following County website:

<http://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids>

ATTACHMENTS

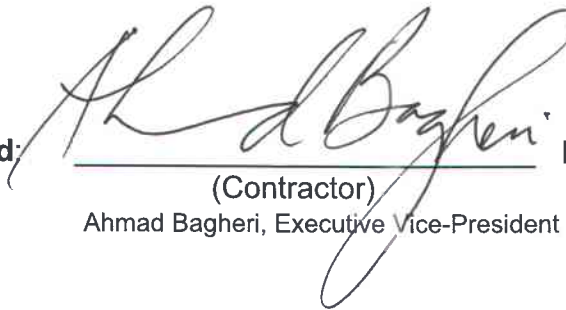
A – Federal Prevailing Wage Decision - CA20200025 10/02/2020 (20 pages)

Prepared by:



Joel Jimenez, PE; Engineering Project Manager; Contracts/Bidding Unit

Acknowledged:



(Contractor)

Ahmad Bagheri, Executive Vice-President

Date: 10-7-2020

JRJ: jrj: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).



OHL USA

1920 Main Street, Suite 310 – Irvine, CA 92614 | Phone: (949) 242-4432 | www.ohlusa.com

POWER OF ATTORNEY

OHL USA, Inc.

SECRETARY CERTIFICATE

The undersigned, Cesar F. Pereira, duly appointed Secretary of the Board of Directors of OHL USA, Inc. ("OHL") hereby certifies for and on behalf of OHL that:

- 1. I am the duly appointed Secretary of the Board of Directors of OHL and as such I have knowledge of the contents of the corporate books of OHL.
- 2. On May 29, 2013, the OHL Board of Directors granted Ahmad Bagheri certain Power of Attorney which have not been amended or revoked and are in full force and effect as of the date hereof. The below is a true and complete excerpt of one of the resolutions adopted by OHL's Board granting Mr. Bagheri, amongst others, the following power:

"BE IT RESOLVED, that the Corporation hereby appoints Ahmad Bagheri as the Corporation's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:
Draft, negotiate, execute, deliver and file such documents, certificates or other instruments with public or private entities as he may determine to be necessary or desirable in order for the Corporation to submit bids and participate in procurement processes for any construction contract performed within the State of California."

IN WITNESS WHEREOF, the undersigned has duly executed this Certificate as of December 20, 2017.



Cesar F. Pereira
OHL USA, Inc.'s Secretary

On this day, personally appeared before me Cesar Pereira, to me known to be the person(s) described in and who performed the within and preceding document, and accepted that he signed the same as his voluntary act and action, for the uses and purposes mentioned within.

Witness my hand and official seal hereto affixed
This 20th day of December, 2017.

Notary Public in and for the State of New York.

My commission expires 11/20/21.

ABIGAIL REICH
 Notary Public - State of New York
 No. 02RE6367428
 Qualified in New York County
 My Commission Expires 11/20/2021

UNANIMOUS WRITTEN CONSENT

OF

THE BOARD OF DIRECTORS

OF

OHL USA, INC.

(a Delaware corporation)

The undersigned, being all of the directors (the "Board of Directors") of OHL USA, Inc., a Delaware corporation (the "Corporation"), pursuant to the provisions of the laws of the State of Delaware, do hereby waive any formal notice of a meeting and unanimously consent that when the undersigned have executed this consent or a counterpart hereof, the resolutions set forth below shall be deemed to have been adopted to the same extent, and to have the same force and effect, as if adopted at a formal meeting of the Board of Directors, duly called and held for the purpose of acting upon proposals to adopt such resolutions.

WHEREAS, Ahmad Bagheri has been hired by the Corporation and shall be based in the State of California; and

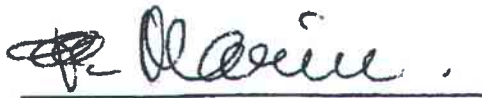
WHEREAS, the Board of Directors believes it is advisable and in the best interest of the Corporation to grant certain limited powers of attorney to Mr. Bagheri;

NOW, THEREFORE, BE IT RESOLVED, that the Corporation hereby appoints Ahmad Bagheri as the Corporation's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

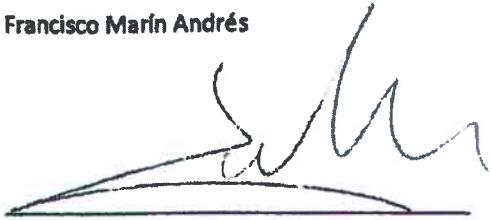
1. Draft, negotiate, execute, deliver and file such documents, certificates or other instruments with public or private entities as he may determine to be necessary or desirable in order for the Corporation to submit bids and participate in procurement processes for any construction contract performed within the State of California.
2. Draft, negotiate and execute any purchase orders, subcontracts or contracts related to the performance of construction activities within the State of California with private entities.

[Signature page follows]

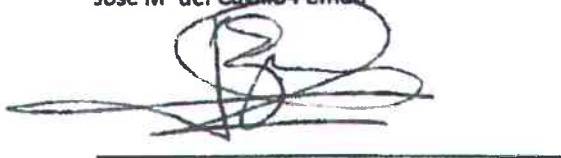
IN WITNESS WHEREOF, the undersigned Board of Directors have executed this Unanimous
Written consent this 29th day of May, 2013.



Francisco Marín Andrés



José M° del Cuvillo Pemán



Enrique Weickert



Lauro Bravar



OHL USA

1920 Main Street, Suite 310 – Irvine, CA 92614 | Phone: (949) 242-4432 | www.ohlusa.com

Email: jrjimenez@rivco.org

October 8, 2020

County of Riverside
Transportation Department
3525 14th Street
Riverside, California 92501

Attention: Joel Jimenez

Re: B7-0754
Replacement of Hamner Avenue Bridge Over Santa Ana River

Mr. Jimenez,

This letter supersedes the letters dated October 8, 2020, previously sent today.

Please accept this letter as our notice of an inadvertent error on the subcontractor-listing portion of our bid in accordance with Public Contract Code Section 4104(a) et. seq.

During the process of filling out the Subcontractors List, we inadvertently entered an incorrect CSLB and DIR on the following Subcontractors –

Legacy Foundations CSLB should be 1012954 DIR should be 1000044038

ACL Construction Company CSLB should be 468840

Reyes Masonry Contractors DIR should be 1000000226

The inadvertent errors are immaterial and have no effect on our price for the project, and in no way relieves us from our commitment and maintains the consistency of our subcontractors list. Please feel free to contact us if you have questions or need further information.

Your cooperation is greatly appreciated.

Thank you,
Craig Huss
Chief Estimator
OHL USA, Inc. dba Group OHL North America

Equal Employment Opportunity Certification

OHL USA, Inc.
DBA Group OHL North America
The bidder _____, proposed subcontractor ACE FENCE COMPANY, 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 filing requirements.

ACE FENCE COMPANY

(Company name)

By:

America Tang
(Signature)

AMERICA TANG

(Name, print)

VICE PRESIDENT

(Title)

10/14/2020

(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



OHL USA, Inc.
DBA Group OHL North America

The bidder _____, proposed subcontractor ACL Construction Co., Inc., 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 filing requirements.

ACL Construction Co., Inc.

(Company name)

By: _____

Jody J. Lee
(Signature)

Jody J. Lee

(Name, print)

Administrative Asst./estimating

(Title)

10/13/20

(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

OHL USA, Inc.

Bert W. Salas, Inc.

The bidder DBA Group OHL North America, proposed subcontractor ✓,

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 filing requirements.

Bert W. Salas, Inc

(Company name)

By:

[Signature]

(Signature)

Bob E. Salas

(Name, print)

CEO

(Title)

10/13/00

(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

OHL USA, Inc.
DBA Group OHL North America
The bidder _____, proposed subcontractor CGO Construction 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 filing requirements.

CGO Construction

(Company name)

By:

Charles Ojuri

(Signature)

Charles Ojuri

(Name, print)

Project Manager

(Title)

10-13-2020

(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

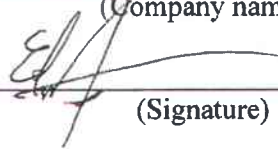
OHL USA, Inc.
DBA Group OHL North America

The bidder _____, proposed subcontractor Griffith Company hereby certifies that he has XX, 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 filing requirements.

Griffith Company

(Company name)

By:



(Signature)

Edgar Martinez

(Name, print)

Division Manager

(Title)

10/13/20

(Date)

Note:

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Equal Employment Opportunity Certification

OHL USA, Inc.
DBA Group OHL North America

The bidder _____, proposed subcontractor Legacy Foundations,

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 filing requirements.

Legacy Foundations
(Company name)

By: [Signature]
(Signature)

Posty Lucido
(Name, print)

OT
(Title)

10-13-2020
(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

OHL USA, Inc.

DBA Group OHL North America

The bidder _____, proposed subcontractor Don H. Mahaffey Drilling Co. 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 filing requirements.

Don H. Mahaffey Drilling Co.

(Company name)

By: Ashley Mahaffey Tullius

(Signature)

Ashley Mahaffey Tullius

(Name, print)

CEO

(Title)

10/13/2020

(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

OHL USA, Inc.
DBA Group OHL North America

Malcolm Drilling Co., Inc.

The bidder _____, 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 filing requirements.

Malcolm Drilling Company Incorporated

(Company name)

By:



(Signature)

Brock Nieuwkoop

(Name, print)

Vice President & District Manager

(Title)

10/15/2020

(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

OHL USA, Inc.
DBA Group OHL North America
The bidder _____, proposed subcontractor MSL 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 filing requirements.

MSL ELECTRIC, INC.
(Company name)

By: [Signature]
(Signature)

KEVIN MOORE
(Name, print)

ESTIMATOR
(Title)

10-13-20
(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

OHL USA, Inc.
DBA Group OHL North America
The bidder _____, proposed subcontractor Pacific Steel Group,
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 filing requirements.

Pacific Steel Group

(Company name)

By:

David A. Coker

(Signature)

David A. Coker

(Name, print)

Executive Vice President

(Title)

10/15/2020

(Date)

Note:

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Equal Employment Opportunity Certification

OHL USA, Inc.
DBA Group OHL North America
The bidder _____, proposed subcontractor Penhall Company 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 filing requirements.

Penhall Company

(Company name)

By:

TC

(Signature)

Tim McElroy

(Name, print)

Southwest Regional Safety Manager

(Title)

10/13/2020

(Date)

Note:

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Equal Employment Opportunity Certification

OHL USA, Inc.
DBA Group OHL North America

Reyes Masonry Contractors, Inc.

The bidder XX, proposed subcontractor _____, hereby certifies that he has XX, 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 filing requirements.

REYES MASONRY CONTRACTORS INC

(Company name)

By: Chris Urrea
(Signature)

Chris Urrea

(Name, print)

Secretary

(Title)

10/14/2020

(Date)

Note:

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Equal Employment Opportunity Certification

OHL USA, Inc.
DBA Group OHL North America

The bidder _____, proposed subcontractor R.J. NOBLE CO, hereby certifies that he has xxx, 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 filing requirements.

R.J. NOBLE COMPANY

(Company name)

By:



(Signature)

AUSTIN CARVER

(Name, print)

VICE PRESIDENT

(Title)

10/13/2020

(Date)

Note:

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Exhibit 15-G Construction Contract DBE Commitment

1. Local Agency: County of Riverside 2. Contract DBE Goal: 8 %
 3. Project Description: Hamner Ave Over Santa Ana River, Replace 2 Lane Bridge with a 6 Lane Bridge
 4. Project Location: In Western Riverside County in the City Of Norco
 5. Bidder's Name: OHL USA, Inc. dba Group OHL North America 6. Prime Certified DBE: 7. Bid Amount: \$43,506,441.19 (Base Bid)
 8. Total Dollar Amount for **ALL** Subcontractors: \$15,533,631.86 (Base Bid) 9. Total Number of **ALL** Subcontractors: 17

10. Bid Item Number	11. Description of Work, Service, or Materials Supplied	12. DBE Certification Number	13. DBE Contact Information (Must be certified on the date bids are opened)	14. DBE Dollar Amount		
109, 110, 111 112, 117, 119 120, 121, 122 123	Guardrail and Fence	34153	Ace Fence Company 727 N. Glendora Avenue La Puente, CA 91744 626/333-0727	\$1,090,621		
89, 90, 91 92, 93, 135 -All Partial	Rock Slope Protection and Mobilization -for RSP	77	Bert W. Salas, Inc. 10769 Woodside Avenue, Suite 201 Santee, CA 92071 619/562-7711	\$947,743.75		
Local Agency to Complete this Section upon Execution of Award						
21. Local Agency Contract Number: _____			15. TOTAL CLAIMED DBE PARTICIPATION	\$ 4,756,471.94		
22. Federal-Aid Project Number: _____				10.93 %		
23. Bid Opening Date: _____						
24. Contract Award Date: _____						
25. Award Amount: _____			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.			
Local Agency certifies that all DBE certifications are valid and information on this form is complete and accurate.						
26. Local Agency Representative's Signature _____		27. Date _____			16. Preparer's Signature <u>Craig A Huss</u> <u>10/13/2020</u>	
28. Local Agency Representative's Name _____		29. Phone _____			18. Preparer's Name <u>Craig Huss</u> 19. Phone <u>949/242-4432</u>	
30. Local Agency Representative's Title _____					20. Preparer's Title <u>Chief Estimator</u>	

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.

ADA Notice: For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

Exhibit 15-G Construction Contract DBE Commitment

1. Local Agency: County of Riverside 2. Contract DBE Goal: 8 %
3. Project Description: Hamner Ave Over Santa Ana River, Replace 2 Lane Bridge with a 6 Lane Bridge
4. Project Location: In Western Riverside County in the City Of Norco
5. Bidder's Name: OHL USA, Inc. dba Group OHL North America 6. Prime Certified DBE: 7. Bid Amount: Reference Previous Page
8. Total Dollar Amount for **ALL** Subcontractors: Reference Previous Page 9. Total Number of **ALL** Subcontractors: Reference Previous Page

10. Bid Item Number	11. Description of Work, Service, or Materials Supplied	12. DBE Certification Number	13. DBE Contact Information (Must be certified on the date bids are opened)	14. DBE Dollar Amount	
17 -partial	Clearing & Grubbing & Vegetation	4483	C G O Construction Company 3100 East Cedar Street, #14 Ontario, CA 91761 909/930-5501	\$238,300	
27, 28, 49 50, 51, 52 53, 54 -All Partial	Drilling and Placing Concrete for Soldier Piles	43116	Don H. Mahaffey Drilling Co. 1800 South Alameda Street Compton, CA 90221 310/668-2030	\$590,320	
Local Agency to Complete this Section upon Execution of Award					
21. Local Agency Contract Number: _____			15. TOTAL CLAIMED DBE PARTICIPATION	Reference \$ Previous Page	
22. Federal-Aid Project Number: _____				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.	
23. Bid Opening Date: _____					Reference Previous % Page
24. Contract Award Date: _____					
25. Award Amount: _____					
Local Agency certifies that all DBE certifications are valid and information on this form is complete and accurate.					
26. Local Agency Representative's Signature _____		27. Date _____	_____ <u>Reference Previous Page</u>	_____ <u>Reference Previous Page</u>	
28. Local Agency Representative's Name _____		29. Phone _____	16. Preparer's Signature <u>Craig Huss</u>	17. Date <u>949/242-4432</u>	
30. Local Agency Representative's Title _____			18. Preparer's Name <u>Chief Estimator</u>	19. Phone _____	
			20. Preparer's Title _____		

- DISTRIBUTION:**
1. Original – Local Agency
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1. Local Agency: County of Riverside 2. Contract DBE Goal: 8 %
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4. Project Location: In Western Riverside County in the City Of Norco
5. Bidder's Name: OHL USA, Inc. dba Group OHL North America 6. Prime Certified DBE: 7. Bid Amount: Reference Previous Page
8. Total Dollar Amount for ALL Subcontractors: Reference Previous Page 9. Total Number of ALL Subcontractors: Reference Previous Page

10. Bid Item Number	11. Description of Work, Service, or Materials Supplied	12. DBE Certification Number	13. DBE Contact Information (Must be certified on the date bids are opened)	14. DBE Dollar Amount
63, 64, 74 75, 78, 88 118, 128 129 -All Partial	Install Reinforcing Steel (Rebar) -Labor	47116	Legacy Reinforcing Steel, LLC 2374 Trellis Street Chula Vista, CA 91915 619/646-0205 -2nd Tier Pacific Steel Group	\$1,505,753
41, 59 to 64 -All Partial	QA/QC for Class 2 Aggregate Base and Structural Concrete	47090	Anbessaw Consulting, Inc. The Quality Firm, ACS, AC Services 2225 E 28th Street, Suite 512 Signal Hill, CA 90755 562/234-1433	\$89,485
Local Agency to Complete this Section upon Execution of Award				
21. Local Agency Contract Number: _____			15. TOTAL CLAIMED DBE PARTICIPATION	Reference \$ Previous Page
22. Federal-Aid Project Number: _____				Reference Previous % Page
23. Bid Opening Date: _____				
24. Contract Award Date: _____				
25. Award Amount: _____				
<p>Local Agency certifies that all DBE certifications are valid and information on this form is complete and accurate.</p> <p>26. Local Agency Representative's Signature _____ 27. Date _____</p> <p>28. Local Agency Representative's Name _____ 29. Phone _____</p> <p>30. Local Agency Representative's Title _____</p>			<p>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.</p> <p>_____ Reference Previous Page _____ Reference Previous Page</p> <p>16. Preparer's Signature 17. Date</p> <p><u>Craig Huss</u> <u>949/242-4432</u></p> <p>18. Preparer's Name 19. Phone</p> <p>Chief Estimator</p> <p>20. Preparer's Title</p>	

- 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.

ADA Notice: For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814

Exhibit 15-G Construction Contract DBE Commitment

1. Local Agency: County of Riverside 2. Contract DBE Goal: 8 %
 3. Project Description: Hamner Ave Over Santa Ana River, Replace 2 Lane Bridge with a 6 Lane Bridge
 4. Project Location: In Western Riverside County in the City Of Norco
 5. Bidder's Name: OHL USA, Inc. dba Group OHL North America 6. Prime Certified DBE: 7. Bid Amount: Reference Previous Page
 8. Total Dollar Amount for ALL Subcontractors: Reference Previous Page 9 Total Number of ALL Subcontractors: Reference Previous Page

10. Bid Item Number	11. Description of Work, Service, or Materials Supplied	12. DBE Certification Number	13. DBE Contact Information (Must be certified on the date bids are opened)	14. DBE Dollar Amount
77, 60, 71 -All Partial	Furnish Materials for Timber Lagging, Structural Concrete Bridge, PTEE Spherical Bearings	32785	Rupert Construction Supply 12405 Gold Flake Ct. Rancho Cordova, CA 95741 925/229-5577 (\$230,148.66 * 60%)	\$138,089.19
18, 41 -All Partial	Operated Equipment Rental - for Roadway Excavation and Class 2 Aggregate Base	316	Savala Equipment Co., Inc. 16402 E. Construction Circle Irvine, CA 92606 949/552-1859	\$156,160
Local Agency to Complete this Section upon Execution of Award				
21. Local Agency Contract Number: _____			15. TOTAL CLAIMED DBE PARTICIPATION	Reference \$ Previous Page
22. Federal-Aid Project Number: _____				Reference Previous % Page
23. Bid Opening Date: _____				
24. Contract Award Date: _____				
25. Award Amount: _____			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.	
Local Agency certifies that all DBE certifications are valid and information on this form is complete and accurate.				
26. Local Agency Representative's Signature _____		27. Date _____		Reference Previous Page
28. Local Agency Representative's Name _____		29. Phone _____		16. Preparer's Signature <u>Craig Huss</u>
30. Local Agency Representative's Title _____				17. Date <u>949/242-4432</u>
				18. Preparer's Name <u>Chief Estimator</u>
				19. Phone _____
				20. Preparer's Title _____

- DISTRIBUTION: 1. Original – Local Agency
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Patricia Romo, P.E.
Director of Transportation

COUNTY OF RIVERSIDE
TRANSPORTATION AND
LAND MANAGEMENT AGENCY

Mojahed Salama
Richard Lantis,
Deputy Directors of Transportation

Transportation Department

MEMORANDUM

Work Order No.:

To: Kristine Bell-Valdez, Deputy County Counsel
From: Maria Hernandez, Secretary
Date: November 19, 2020
Subject: Form 11 and Attachments
MT No: 13798
District: 2

RECEIVED

NOV 20 2020

COUNTY COUNSEL

2020 323 TS

TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION

DEPARTMENT: Approve Addenda to the Plans and Specifications, Accept the Low Bid and Award the Contract for the construction of Hamner Avenue Bridge Replacement over Santa Ana River Project in the City of Norco; and the Hamner Avenue Widening Project in the City of Norco and City of Eastvale, District 2; Adoption of Resolution No. 2020-245 Making Responsible Agency CEQA Findings. [\$47,115,358 Total - Federal Funds 78%, Local Funds 22%]

This item is scheduled for the December 8th Board of Supervisors meeting. The Project Manager is Cesar Tolentino and he can be reached at 5-1520 or ctolenti@rivco.org. Please send all documents to the Clerk of the Board after your review is complete.

Please notify me if you have any questions via email, mehernan@rivco.org or lalexen@rivcol.org or by phone at ext. 5-6744/5-6743.

Please invoice all project related items to the above Work Order No. provided. Please contact Yolanda Gordon at ext. 53248 or email at ycgordon@rivco.org for any billing questions.

Thank you

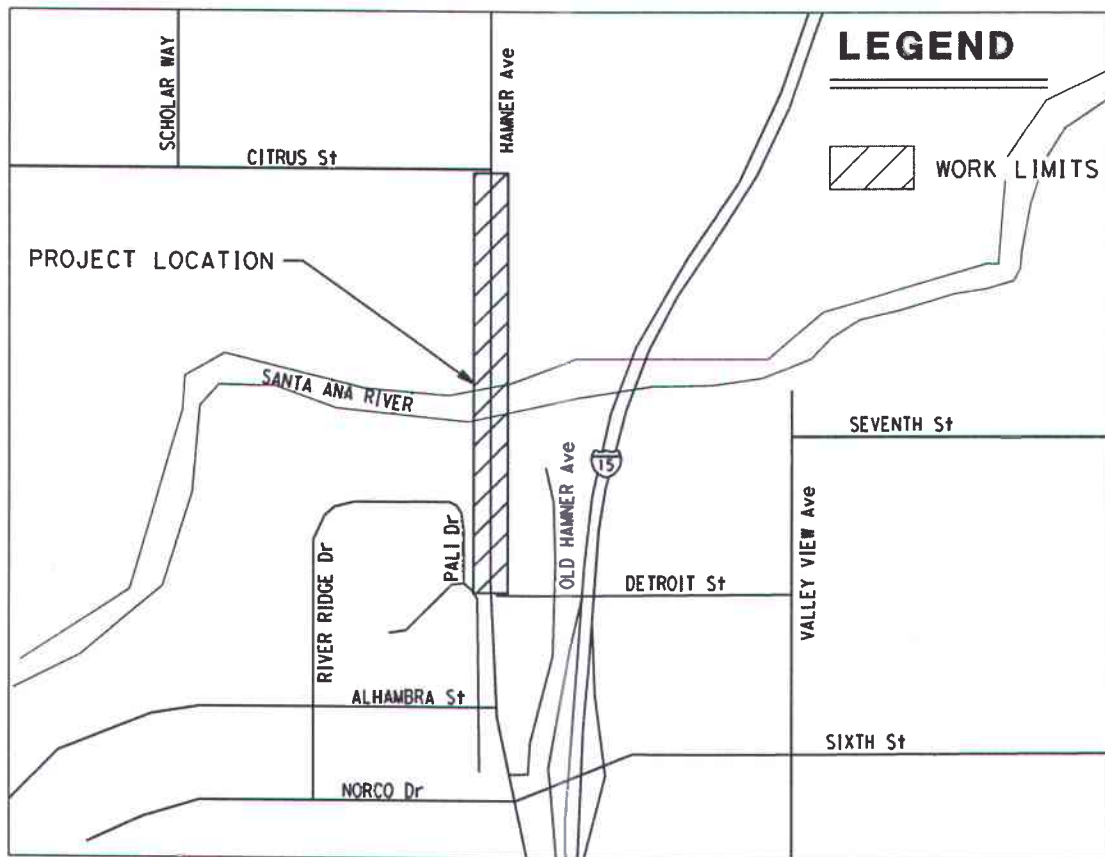
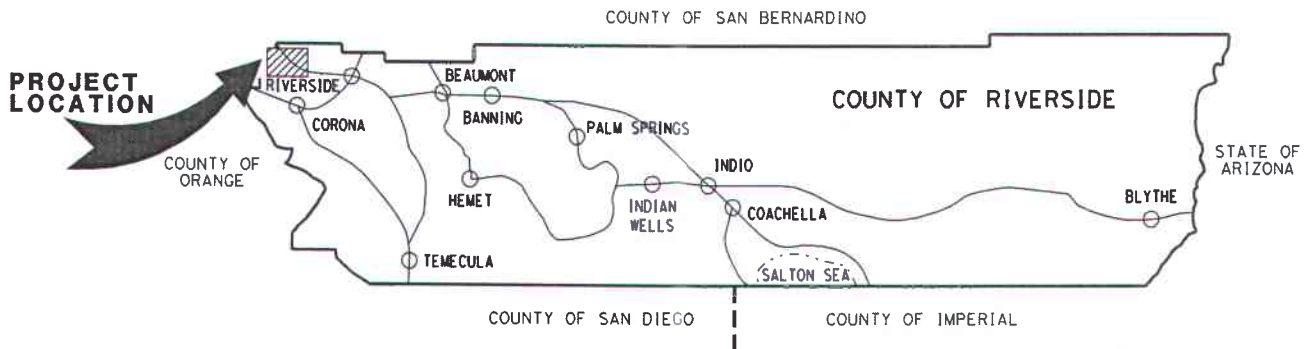
**COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT**

**REPLACEMENT OF HAMNER AVENUE BRIDGE
OVER SANTA ANA RIVER**

BETWEEN DETROIT STREET AND CITRUS STREET

IN THE CITY OF NORCO

**PROJECT No. B7-0754
FEDERAL AID No. BRLS 5956 (230)**

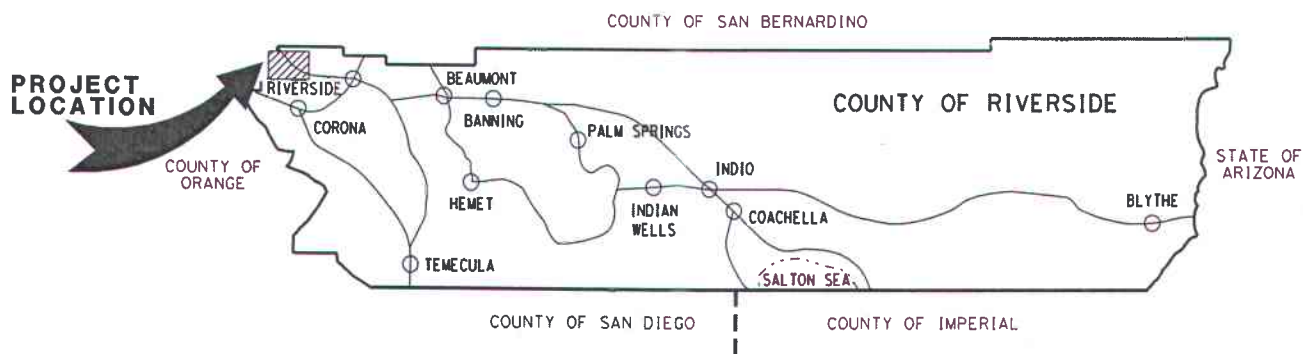


VICINITY MAP

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT

**HAMNER AVENUE WIDENING PROJECT
FROM SCHLEISMAN ROAD TO CITRUS STREET, AND
DETROIT STREET TO SIXTH STREET
IN THE CITIES OF NORCO AND EASTVALE**

PROJECT No. C90019



VICINITY MAP

Attachment "A"

Riverside County Transportation Department

Project: **Hamner Avenue All Projects (Bridge, Santa Ana River Trail, Waterline & Widening)**

Project No.(s): **B7-0754, D0-0108, D1-0024 & C9-0019**

Expenses as of: **11/3/20**

PROJECT BUDGET AND EXPENSES

ACTIVITY	EXPENSES			BUDGET	
	INCURRED	PROJECTED	TOTAL	EXISTING	PROPOSED
Preliminary Survey	551,786	16,000	568,000	548,000	568,000
Environmental	941,797	496,000	1,438,000	1,124,000	1,438,000
Design	4,508,602	709,046	5,218,000	5,536,000	5,218,000
Right-of-way	1,526,744		1,527,000	1,733,000	1,527,000
Utilities					
Construction		47,315,358			
Construction Contingency 9.3%		4,402,046	52,094,000	60,030,000	52,094,000
Agency Furnished & Supplemental Items		375,600			
Construction Engineering & Inspection 20.5%	2,651	9,716,743	9,720,000	8,995,000	9,720,000
Construction Survey 1.2%		561,299	562,000	803,000	562,000
Totals:	7,531,581	63,592,091	71,127,000	78,769,000	71,127,000

PROJECT FUNDING

CODE	NAME	BUDGET	
		EXISTING	PROPOSED
120	Highway Bridge Replacement & Rehabilitation (HBRR)	6,398,000	6,889,000
121	HBRR-Identified/Unfunded	54,101,000	48,771,000
225	SB 132	6,322,000	6,322,000
343	TUMF Identified/Unfunded	1,640,000	1,034,000
344	TUMF - Northwest zone (WRCOG)	250,000	250,000
716	City of Norco	1,698,000	1,118,000
730	City of Eastvale	12,000	
815	Riverside County Regional Park and Open-Space District	2,975,000	2,172,000
700	Cities	5,373,000	4,571,000
Totals		78,769,000	71,127,000

COMMENTS

OHL's construction contract amount is for \$47,115,358. The bat exclusion operation needed prior to construction that includes the removal of trees in the riverbed is estimated to cost \$200,000 which is accounted in the total construction cost shown in this Attachment A in the amount of \$47,315,358.

Attachment "A"

Riverside County Transportation Department

Page 1

Project: **Hamner Avenue Bridge Project**

Project No.(s): **B7-0754**

Expenses as of: **11/3/20**

PROJECT BUDGET AND EXPENSES

ACTIVITY	EXPENSES			BUDGET	
	INCURRED	PROJECTED	TOTAL	EXISTING	PROPOSED
Preliminary Survey	443,901	5,000	449,000	445,000	449,000
Environmental	882,067	380,000	1,263,000	928,000	1,263,000
Design	4,310,434	231,500	4,542,000	4,572,000	4,542,000
Right-of-way	1,526,744		1,527,000	1,508,000	1,527,000
Utilities					
Construction		42,064,678			
Construction Contingency 9.3%		3,907,809	46,349,000	52,659,000	46,349,000
Agency Furnished & Supplemental Items		375,600			
Construction Engineering & Inspection 20.6%	2,651	8,655,106	8,658,000	8,133,000	8,658,000
Construction Survey 1.1%		478,000	478,000	478,000	478,000
Totals:	7,165,797	56,097,692	63,266,000	68,723,000	63,266,000

PROJECT FUNDING

CODE	NAME	BUDGET	
		EXISTING	PROPOSED
120	Highway Bridge Replacement & Rehabilitation (HBRR)	6,398,000	6,889,000
121	HBRR-Identified/Unfunded	54,101,000	48,771,000
225	SB 132	6,322,000	6,322,000
343	TUMF Identified/Unfunded	1,640,000	1,034,000
344	TUMF - Northwest zone (WRCOG)	250,000	250,000
730	City of Eastvale	12,000	
Totals		68,723,000	63,266,000

COMMENTS

On November 10th 2020, the County entered into an agreement with WRCOG to fund \$4,500,000 of the construction costs. Based on the lowest construction bid received, we estimate a need for \$1,025,000 of these funds. Due to severe federal HBP funding constraints, the County will need to use the remaining WRCOG funds for cash flow until project close out and the federal HBP funds are received, at which time a reconciliation will be completed and any remaining funds will be returned to WRCOG. RCTC has agreed to provide a loan as needed up to the amount of \$52,131,000 to augment any federal HBP funds that have been obligated but have not been authorized for construction. The County will pay RCTC back the loan amount used to augment the federal HBP funds once the County has received these funds and the project has been closed out.

Printed: November 16,20 10:19 AM

Attachment "A"

Riverside County Transportation Department

Project: **Santa Ana River Trail at Hamner Avenue Bridge**

Project No.(s): **D0-0108**

Expenses as of: **11/3/20**

PROJECT BUDGET AND EXPENSES

ACTIVITY	EXPENSES			BUDGET	
	INCURRED	PROJECTED	TOTAL	EXISTING	PROPOSED
Preliminary Survey	3,423	5,000	9,000	20,000	9,000
Environmental Design		10,000	10,000	20,000	10,000
Right-of-way				100,000	
Utilities					
Construction		1,641,764	1,795,000	2,395,000	1,795,000
Construction Contingency 9.3%		152,684			
Construction Engineering & Inspection 20.6%		338,203	339,000	308,000	339,000
Construction Survey 1.1%		18,059	19,000	132,000	19,000
Totals:	3,423	2,165,710	2,172,000	2,975,000	2,172,000

PROJECT FUNDING

CODE	NAME	BUDGET	
		EXISTING	PROPOSED
815	Riverside County Regional Park and Open-Space District	2,975,000	2,172,000
Totals		2,975,000	2,172,000

COMMENTS

Attachment "A"

Riverside County Transportation Department

Project: **City of Norco Waterline**

Project No.(s): **D1-0024**

Expenses as of: 11/3/20

PROJECT BUDGET AND EXPENSES

ACTIVITY	EXPENSES			BUDGET	
	INCURRED	PROJECTED	TOTAL	EXISTING	PROPOSED
Preliminary Survey					
Environmental Design					
Right-of-way					
Utilities					
Construction		846,260	931,000	1,476,000	931,000
Construction Contingency 10.0%		84,626			
Construction Engineering & Inspection 18.0%		152,327	153,000	149,000	153,000
Construction Survey 4.0%		33,850	34,000	73,000	34,000
Totals:		1,117,063	1,118,000	1,698,000	1,118,000

PROJECT FUNDING

CODE	NAME	BUDGET	
		EXISTING	PROPOSED
716	City of Norco	1,698,000	1,118,000
Totals		1,698,000	1,118,000

COMMENTS

Attachment "A"

Riverside County Transportation Department

Project: **Hamner Avenue Widening Project**

Project No.(s): **C9-0019**

Expenses as of: **11/3/20**

PROJECT BUDGET AND EXPENSES

ACTIVITY	EXPENSES			BUDGET	
	INCURRED	PROJECTED	TOTAL	EXISTING	PROPOSED
Preliminary Survey	104,462	5,000	110,000	83,000	110,000
Environmental	59,730	115,000	175,000	196,000	175,000
Design	198,168	466,546	665,000	944,000	665,000
Right-of-way				125,000	
Utilities					
Construction		2,762,656	3,020,000	3,500,000	3,020,000
Construction Contingency 9.3%		256,927			
Construction Engineering & Inspection 20.6%		569,107	570,000	405,000	570,000
Construction Survey 1.1%		30,389	31,000	120,000	31,000
Totals:	362,361	4,205,626	4,571,000	5,373,000	4,571,000

PROJECT FUNDING

CODE	NAME	BUDGET	
		EXISTING	PROPOSED
700	Cities	5,373,000	4,571,000
Totals		5,373,000	4,571,000

COMMENTS

**Riverside County Transportation Department
Summary of Bids**

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River
Between Detroit Street and Citrus Street In the City of Norco
Project No. B7-0754; Federal Aid No. – BRLS 5956 (230); and
Hamner Avenue Widening Project
From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
In the Cities of Norco and Eastvale
Project No. C9-0019

Advised: August 25, 2020 (Agenda Item: 3.65)
Addenda: 1 (6/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020), 5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)
Bids Open: 2 pm Date: Wednesday, October 7, 2020

Company Name	BASE BID SCHEDULE 1 HAMNER AVENUE BRIDGE REPLACEMENT PROJECT	ALTERNATIVE BID SCHEDULE 1 CITY OF NORCO BRIDGE CROSSING WATER LINE REPLACEMENT	ALTERNATIVE BID SCHEDULE 2 HAMNER AVENUE WIDENING PROJECT	Project Total
COUNTY'S ESTIMATE	50,424,868.55	1,188,450.00	3,135,244.06	\$54,748,562.61
1 OHL USA, Inc.	43,506,441.19	846,260.00	2,762,656.33	\$47,115,357.52
2 MCM Construction, Inc	43,676,424.15	932,980.00	2,853,475.75	\$47,462,879.90
3 Skanska USA Civil West	46,145,585.00	824,870.00	2,466,045.00	\$49,436,500.00
4 Security Paving Company	45,833,816.19	685,866.00	3,139,039.75	\$49,658,721.94
5 Ames Construction, Inc.	47,178,561.79	842,340.00	2,769,841.70	\$50,790,743.49
6 Griffith Company	47,868,243.66	941,994.40	2,430,603.22	\$51,240,841.28
7 Steve P. Rados, Inc.	47,721,181.10	802,750.00	2,932,437.95	\$51,456,369.05
<i>Average Bid Prices</i>	\$45,990,036.15	\$839,580.06	\$2,764,871.39	\$49,594,487.60

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hammer Avenue Bridge Over Santa Ana River

Between Detroit Street and Citrus Street; In the City of Norco
 Project No. B7-0754; Federal Aid No. - BRLS 5956 (230); and
Hammer Avenue Widening Project
 From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
 In the Cities of Norco and Eastvale
 Project No. C9-0019

Advertised: August 25, 2020 (Agenda Item: 3.65)
Addenda: 1 (8/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020),
5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)
Bids Open: 2 pm Date: Wednesday, October 7, 2020

BASE BID SCHEDULE 1 - HAMMER AVENUE BRIDGE REPLACEMENT PROJECT		COUNTY'S ESTIMATE				OHL USA, Inc. Irvine, CA 92614			
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	019902	COURSE OF CONSTRUCTION INSURANCE		LS	1	125,000.00	125,000.00	125,000.00	125,000.00
2	066105	RESIDENT ENGINEER OFFICE		LS	1	80,000.00	80,000.00	80,000.00	80,000.00
3	070030	LEAD COMPLIANCE PLAN		LS	1	5,000.00	5,000.00	5,000.00	5,000.00
4	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)		LS	1	10,000.00	10,000.00	10,000.00	10,000.00
5	100100	DEVELOP WATER SUPPLY		LS	1	45,000.00	45,000.00	45,000.00	45,000.00
6	120100	TRAFFIC CONTROL SYSTEM [INCLUDES BUT IS NOT LIMITED TO: CONSTRUCTION AREA SIGNS, TEMPORARY TRAFFIC STRIPES (PAINT), TEMPORARY PAVEMENT MARKINGS (PAINT)]		LS	1	250,000.00	250,000.00	150,000.00	150,000.00
7	128651	PORTABLE CHANGEABLE MESSAGE SIGN		EA	6	5,000.00	30,000.00	8,000.00	48,000.00
8	129000	TEMPORARY RAILING (TYPE K)		LF	7,634	20.00	152,680.00	16.00	122,144.00
9	129110	TEMPORARY CRASH CUSHION		EA	8	2,500.00	20,000.00	4,400.00	35,200.00
10	031300	TEMPORARY CREEK DIVERSION SYSTEM		LS	1	300,000.00	300,000.00	100,000.00	100,000.00
11	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN [INCLUDES BUT IS NOT LIMITED TO: JOB SITE MANAGEMENT, RAIN EVENT ACTION PLAN (24), STORM WATER SAMPLING AND ANALYSIS DAY (30), STORM WATER ANNUAL REPORT (2), STREET SWEEPING, TEMPORARY CONCRETE WASHOUT (5)]		LS	1	350,000.00	350,000.00	220,000.00	220,000.00
12	130620	TEMPORARY DRAINAGE INLET PROTECTION		EA	38	250.00	9,500.00	180.00	6,840.00
13	130640	TEMPORARY FIBER ROLL		LF	7,586	4.00	30,344.00	3.50	26,551.00
14	130680	TEMPORARY SILT FENCE		LF	1,573	5.00	7,865.00	3.00	4,719.00
15	130710	TEMPORARY CONSTRUCTION ENTRANCE		EA	5	4,700.00	23,500.00	6,000.00	30,000.00
16	160110	TEMPORARY FENCE TYPE ESA		LF	1,800	10.00	18,000.00	4.25	7,650.00

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River
 Between Detroit Street and Citrus Street; In the City of Norco
 Project No. B7-0754; Federal Aid No. - BRLS 5956 (230); and
Hamner Avenue Widening Project
 From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
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Bids Open: 2 pm Date: Wednesday, October 7, 2020

BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT										COUNTY'S ESTIMATE		
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	1		
17	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO: REMOVE THERMOPLASTIC TRAFFIC STRIPE, REMOVE THERMOPLASTIC PAVEMENT MARKING, INVASIVE SPECIES CONTROL, REMOVE EXISTING AC DIKE, REMOVE PIPE, REMOVE INLET, REMOVE EXISTING CONCRETE SIDEWALK, DRIVEWAY, CURB AND GUTTER, REMOVE EXISTING FENCE, REMOVE ROADSIDE SIGNS, REMOVE GUARDRAIL, REMOVE EXISTING CONCRETE BARRIER (TYPE K)]		LS	1	636,000.00	636,000.00	630,000.00	630,000.00			630,000.00
18	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	33,200	35.00	1,162,000.00	36.00	1,195,200.00			1,195,200.00
19	031900	GROUND IMPROVEMENT		LS	1	300,000.00	300,000.00	510,000.00	510,000.00			510,000.00
20	192003 (F)	STRUCTURE EXCAVATION (BRIDGE)		CY	1,424	105.00	149,520.00	60.00	85,440.00			85,440.00
21	192020 (F)	STRUCTURE EXCAVATION (TYPE D)		CY	2,168	85.00	184,280.00	210.00	455,280.00			455,280.00
22	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,429	75.00	107,175.00	25.00	35,725.00			35,725.00
23	192049 (F)	STRUCTURE EXCAVATION (SOLDIER PILE WALL)		CY	545	115.00	62,675.00	160.00	87,200.00			87,200.00
24	193003 (F)	STRUCTURE BACKFILL (BRIDGE)		CY	3,099	85.00	263,415.00	55.00	170,445.00			170,445.00
25	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	712	90.00	64,080.00	32.00	22,784.00			22,784.00
26	193029 (F)	STRUCTURE BACKFILL (SOLDIER PILE WALL)		CY	31	175.00	5,425.00	60.00	1,860.00			1,860.00
27	193116 (F)	CONCRETE BACKFILL (SOLDIER PILE WALL)		CY	335	340.00	113,900.00	300.00	100,500.00			100,500.00
28	193119 (F)	LEAN CONCRETE BACKFILL		CY	159	220.00	34,980.00	270.00	42,930.00			42,930.00
29	194001	DITCH EXCAVATION		CY	1,617	35.00	56,595.00	18.00	29,106.00			29,106.00
30	198010 (F)	IMPORTED BORROW	Like 4	CY	8,265	53.00	438,045.00	3.00	24,795.00			24,795.00
31	198208	SUBGRADE ENHANCEMENT GEOTEXTILE, CLASS B1		SQYD	1,096	6.00	6,576.00	2.00	2,192.00			2,192.00
32	208603 (P-F)	8" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)		LF	40	225.00	9,000.00	100.00	4,000.00			4,000.00
33	210110	IMPORTED TOP SOIL		CY	94	105.00	9,870.00	70.00	6,580.00			6,580.00
34	210300	HYDROMULCH		SQFT	129,718	0.20	25,943.60	0.08	10,377.44			10,377.44
35	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	113,938	0.30	34,181.40	0.20	22,787.60			22,787.60

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River
 Between Detroit Street and Citrus Street; In the City of Norco
 Project No. B7-0754; Federal Aid No. - BRLS 5956 (230); and
Hamner Avenue Widening Project
 From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
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 Project No. C9-0019

Advertised: August 25, 2020 (Agenda Item: 3.65)
Addenda: 1 (8/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020),
5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)
Bids Open: 2 pm Date: Wednesday, October 7, 2020

BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		COUNTY'S ESTIMATE				OHL USA, Inc. Irvine, CA 92614			
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
36	210430	HYDROSEED (VEGETATED SWALE MIX)		SQFT	15,780	0.30	4,734.00	0.33	5,207.40
37	032100	CELLULAR CONFINEMENT SYSTEM		SQYD	554	80.00	44,320.00	35.00	19,390.00
38	210610	COMPOST		CY	1,529	58.00	88,682.00	33.00	50,457.00
39	210630	INCORPORATE MATERIALS		SQFT	124,725	0.25	31,181.25	0.04	4,989.00
40	211111	PERMANENT EROSION CONTROL ESTABLISHMENT WORK		LS	1	70,000.00	70,000.00	39,000.00	39,000.00
41	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	3,474	57.50	199,755.00	58.00	201,492.00
42	377501	SLURRY SEAL		TON	9	2,400.00	21,600.00	4,060.00	36,540.00
43	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	7,164	100.00	716,400.00	85.00	608,940.00
44	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	344	270.00	92,880.00	205.00	70,520.00
45	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)		LF	300	20.00	6,000.00	24.00	7,200.00
46	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	4,401	40.00	176,040.00	35.00	154,035.00
47	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT		SQYD	1,450	15.00	21,750.00	11.00	15,950.00
48	477020 (P-F)	MECHANICALLY STABILIZED EMBANKMENT		SQFT	7,703	80.00	616,240.00	104.00	801,112.00
49	034900 (P)	STEEL SOLDIER PILE (W12X79)		LF	426	100.00	42,600.00	135.00	57,510.00
50	034901 (P)	STEEL SOLDIER PILE (W18X175)		LF	485	430.00	208,550.00	140.00	67,900.00
51	034902 (P)	STEEL SOLDIER PILE (W24X250)		LF	638	500.00	319,000.00	235.00	149,930.00
52	034903 (P)	STEEL SOLDIER PILE (W24X335)		LF	747	670.00	500,490.00	320.00	239,040.00
53	490400	24" DRILLED HOLE		LF	418	100.00	41,800.00	136.00	56,848.00
54	490406	36" DRILLED HOLE		LF	1,850	120.00	222,000.00	200.00	370,000.00
55	490609	60" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,045	1,000.00	1,045,000.00	805.00	841,225.00
56	490618	96" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,435	2,000.00	2,870,000.00	1,800.00	2,583,000.00
57	490688	96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET)		LF	572	4,000.00	2,288,000.00	2,670.00	1,527,240.00

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hammer Avenue Bridge Over Santa Ana River
 Between Detroit Street and Citrus Street; In the City of Norco
 Project No. B7-0754; Federal Aid No. - BRLS 5956 (230); and
Hammer Avenue Widening Project
 From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
 In the Cities of Norco and Eastvale
 Project No. C9-0019

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BASE BID SCHEDULE 1 - HAMMER AVENUE BRIDGE REPLACEMENT PROJECT										COUNTY'S ESTIMATE			1
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	OHL USA, Inc. Irvine, CA 92614			
58	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE		LS	1	1,267,164.00	1,267,164.00	1,750,000.00	1,750,000.00				
59	510051 (F)	STRUCTURAL CONCRETE BRIDGE FOOTING		CY	739	450.00	332,550.00	300.00	221,700.00				
60	510053 (F)	STRUCTURAL CONCRETE BRIDGE		CY	8,594	1,100.00	9,453,400.00	970.00	8,336,180.00				
61	510054 (F)	STRUCTURAL CONCRETE BRIDGE (POLYMER FIBER)		CY	3,156	900.00	2,840,400.00	730.00	2,303,880.00				
62	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	466	700.00	326,200.00	800.00	372,800.00				
63	510072 (F)	STRUCTURAL CONCRETE, BARRIER SLAB		CY	275	900.00	247,500.00	500.00	137,500.00				
64	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)		CY	286	840.00	240,240.00	725.00	207,350.00				
65	510092 (F)	STRUCTURAL CONCRETE, HEADWALL		CY	27	2,300.00	62,100.00	1,500.00	40,500.00				
66	510094 (F)	STRUCTURAL CONCRETE, DRAINAGE INLET		CY	147	2,200.00	323,400.00	1,800.00	264,600.00				
67	510501 (F)	MINOR CONCRETE		CY	22	1,000.00	22,000.00	1,300.00	28,600.00				
68	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)		CY	30	900.00	27,000.00	2,000.00	60,000.00				
69	511035 (F)	ARCHITECTURAL TREATMENT	Like 10	SQFT	13,338	15.00	200,070.00	35.00	466,830.00				
70	035100	FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES)		LS	1	35,000.00	35,000.00	24,000.00	24,000.00				
71	518051 (P)	PTFE SPHERICAL BEARINGS		EA	11	12,400.00	136,400.00	16,790.00	184,690.00				
72	519095 (P)	JOINT SEAL ASSEMBLY (MR ≤ 4")		LF	197	350.00	68,950.00	380.00	74,860.00				
73	519106 (P)	JOINT SEAL ASSEMBLY (MR = 7.5")		LF	97	1,800.00	174,600.00	1,900.00	184,300.00				
74	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)		LB	4,587,358	1.25	5,734,197.50	1.10	5,046,093.80				
75	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	102,842	1.25	128,552.50	1.15	118,268.30				
76	520120 (P-F)	HEADED BAR REINFORCEMENT		EA	4,885	25.00	122,125.00	42.00	205,170.00				
77	575004 (P-F)	TIMBER LAGGING [PERMANENT]		MFBM	33	5,000.00	165,000.00	8,500.00	280,500.00				
78	035800 (P-F)	SOUNDWALL (MASONRY W/PLEXIGLASS)		SQFT	4,517	90.00	406,530.00	100.00	451,700.00				
79	590120	CLEAN AND PAINT STEEL SOLDIER PILING		LS	1	240,000.00	240,000.00	80,000.00	80,000.00				

Riverside County Transportation Department
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 In the Cities of Norco and Eastvale
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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		COUNTY'S ESTIMATE				OHL USA, Inc. Irvine, CA 92614			
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
80	600017	REMOVE RETAINING WALL (MECHANICALLY STABILIZED EMBANKMENT)		LF	368	184.00	67,712.00	26.00	9,568.00
81	600097	BRIDGE REMOVAL		LS	1	550,000.00	550,000.00	570,000.00	570,000.00
82	650014 (P)	18" REINFORCED CONCRETE PIPE		LF	2,870	110.00	315,700.00	155.00	444,850.00
83	650018 (P)	24" REINFORCED CONCRETE PIPE		LF	482	190.00	91,580.00	180.00	86,760.00
84	703460 (P)	24" WELDED STEEL PIPE CASING (BRIDGE)		LF	70	300.00	21,000.00	350.00	24,500.00
85	705204	18' CONCRETE FLARED END SECTION		EA	1	1,200.00	1,200.00	1,590.00	1,590.00
86	705517	18" AUTOMATIC DRAINAGE GATE		EA	1	2,000.00	2,000.00	1,645.00	1,645.00
87	707467	36" REINFORCED CONCRETE PIPE RISER		LF	57	315.00	17,955.00	465.00	26,505.00
88	721810	SLOPE PAVING CONCRETE		CY	6	1,200.00	7,200.00	1,050.00	6,300.00
89	723030	ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	6,606	170.00	1,123,020.00	90.00	594,540.00
90	723080	ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	3,520	140.00	492,800.00	90.00	316,800.00
91	723150	CONCRETE ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	925	275.00	254,375.00	165.00	152,625.00
92	723180	CONCRETE ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	113	315.00	35,595.00	1,880.00	212,440.00
93	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)		SQYD	6,897	5.00	34,485.00	1.85	12,759.45
94	037300	MINOR CONCRETE (MEDIAN)[TYPE D, CRS 204]		CY	315	470.00	148,050.00	805.00	253,575.00
95	730040	MINOR CONCRETE (GUTTER)		LF	905	23.60	21,358.00	64.00	57,920.00
96	731504	MINOR CONCRETE (CURB AND GUTTER) [TYPE A-8, CRS 201]		LF	3,103	35.00	108,605.00	61.00	189,283.00
97	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	580	27.00	15,660.00	14.00	8,120.00
98	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	11,800	6.50	76,700.00	9.50	112,100.00
99	731623	MINOR CONCRETE (CURB RAMP) [ALL CASES]		EA	4	2,500.00	10,000.00	2,920.00	11,680.00
100	037301	SURVEYING AND MONITORING OF EXISTING NON-HWY FACILITY		LS	1	40,000.00	40,000.00	30,000.00	30,000.00

Riverside County Transportation Department
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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT										COUNTY'S ESTIMATE			1
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	OHL USA, Inc. Irvine, CA 92614			
101	750001 (P-F)	MISCELLANEOUS IRON AND STEEL		LB	10,616	4.50	47,772.00	4.00	42,464.00				
102	750501 (P-F)	MISCELLANEOUS METAL BRIDGE		LB	49,895	6.00	299,370.00	2.50	124,737.50				
103	750502 (P-F)	MISCELLANEOUS METAL (RETAINING WALL)		LB	1,542	8.00	12,336.00	5.50	8,481.00				
104	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM		LB	60,897	7.00	426,279.00	7.50	456,727.50				
105	770030 (P)	SIGNAL AND LIGHTING (MODIFICATION - DETROIT STREET)		LS	1	150,000.00	150,000.00	230,000.00	230,000.00				
106	770050 (P)	SIGNAL AND LIGHTING (MODIFICATION - CITRUS STREET)		LS	1	130,000.00	130,000.00	210,000.00	210,000.00				
107	770090 (P)	LIGHTING (HAMNER AVENUE)		LS	1	130,000.00	130,000.00	240,000.00	240,000.00				
108	780460 (F)	ANTI-GRAFFITI COATING		SQFT	14,519	10.00	145,190.00	1.50	21,778.50				
109	038000 (P)	FENCE (PVC EQUESTRIAN)		LF	1,633	150.00	244,950.00	60.00	97,980.00				
110	800360 (P)	CHAINLINK FENCE (TYPE CL-6)	Like 14	LF	780	40.00	31,200.00	43.00	33,540.00				
111	802501 (P)	4' CHAINLINK GATE (TYPE CL-6)		EA	1	2,800.00	2,800.00	1,180.00	1,180.00				
112	802670 (P)	24' CHAINLINK GATE (TYPE CL-6)		EA	1	4,500.00	4,500.00	4,140.00	4,140.00				
113	810200	TEMPORARY DELINEATOR (CLASS I)		EA	567	56.00	31,752.00	53.00	30,051.00				
114	820134	OBJECT MARKER (TYPE P)		EA	4	130.00	520.00	73.00	292.00				
115	820610	RELOCATE ROADSIDE SIGN		EA	11	400.00	4,400.00	300.00	3,300.00				
116	820840	ROADSIDE SIGN - ONE POST	Like 15	EA	23	400.00	9,200.00	350.00	8,050.00				
117	832007 (P)	MIDWEST GUARD RAIL SYSTEM (WOOD POST)		LF	612	34.00	20,808.00	83.00	50,796.00				
118	038300 (P-F)	CONCRETE RAILING		LF	1,230	350.00	430,500.00	218.00	268,140.00				
119	038301 (P-F)	METAL RAILING (TYPE A)		LF	2,520	570.00	1,436,400.00	198.00	498,960.00				
120	038302 (P-F)	METAL RAILING (TYPE B)		LF	1,230	1,040.00	1,279,200.00	347.00	426,810.00				
121	038303 (P-F)	RETAINING WALL RAILING		LF	97	250.00	24,250.00	285.00	27,645.00				
122	839521 (P-F)	CABLE RAILING	Like 16	LF	900	50.00	45,000.00	31.00	27,900.00				
123	839584	ALTERNATE IN-LINE TERMINAL SYSTEM		EA	2	4,000.00	8,000.00	3,773.00	7,546.00				

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124	839640	CONCRETE BARRIER (TYPE 60M)		LF	136	130.00	17,680.00	100.00	13,600.00				
125	839642	CONCRETE BARRIER (TYPE 60MC)		LF	148	170.00	25,160.00	145.00	21,460.00				
126	839643	CONCRETE BARRIER (TYPE 60MD)		LF	415	90.00	37,350.00	69.00	28,635.00				
127	839647	CONCRETE BARRIER (TYPE 60MGC) [MOD]		LF	545	145.00	79,025.00	150.00	81,750.00				
128	038304 (F)	CONCRETE BARRIER (TYPE 85)		LF	2,913	500.00	1,456,500.00	320.00	932,160.00				
129	038305 (F)	CONCRETE BARRIER (TYPE 842)		LF	97	200.00	19,400.00	150.00	14,550.00				
130	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	12,545	0.90	11,290.50	2.05	25,717.25				
131	840506	8" THERMOPLASTIC TRAFFIC STRIPE	Like 18	LF	937	2.00	1,874.00	1.60	1,499.20				
132	840515	THERMOPLASTIC PAVEMENT MARKING		SQFT	201	7.00	1,407.00	12.65	2,542.65				
133	840529	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 36-12)		LF	13,426	0.60	8,055.60	2.10	28,194.60				
134	870200	LIGHTING SYSTEM (BRIDGE)		LS	1	130,000.00	130,000.00	300,000.00	300,000.00				
135	999990	MOBILIZATION [INCLUDES DEMOBILIZATION AND FINAL CLEANUP]		LS	1	2,836,733.20	2,836,733.20	2,700,000.00	2,700,000.00				
135.A	000003	SPLIT STEEL CASING PIPE [FURNISH ALL LABOR, MATERIAL, EQUIPMENT, AND ALL REQUIREMENTS IN ACCORDANCE WITH CHINO BASIN DESALTER AUTHORITY PLANS AND SPECIAL PROVISIONS]		LF	130	1,154.00	150,020.00	1,630.00	211,900.00				
BASE BID 1 SUBTOTAL								50,424,868.55		43,506,441.19			
ITEMS 1-135.A													

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ALTERNATIVE BID SCHEDULE 1 - CITY OF NORCO, BRIDGE CROSSING WATER LINE REPLACEMENT		COUNTY'S ESTIMATE			1				
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
136	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,152	350.00	403,200.00	235.00	270,720.00
137	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (CML/C), BENDS, COUPLINGS, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	120	575.00	69,000.00	434.00	52,080.00
138	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (EPOXY COATED AND CEMENT MORTAR LINED), GASKETS, FITTINGS (INSIDE BRIDGE CELLS) COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,278	375.00	479,250.00	230.00	293,940.00
139	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	3	18,000.00	54,000.00	6,990.00	20,970.00
140	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 30-INCH STEEL PIPE CASING, WALL THICKNESS = 0.3750, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, GASKETS, COUPLINGS, FITTINGS, END CAPS, SKIDS, BANDINGS, COMPLETE FOR THE LINEAL FOOT PRICE OF:		LF	76	750.00	57,000.00	235.00	17,860.00
141	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DOUBLE BALL FLEX-TEND ASSEMBLY, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, FLEX-TEND, GASKETS, COUPLINGS, FITTINGS FOR EACH FLEX-TEND ASSEMBLY UNIT INSTALLED FOR THE PRICE OF:		EA	2	35,000.00	70,000.00	33,460.00	66,920.00
142	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2-INCH BLOW-OFF ASSEMBLY, INCLUDING: GATES, BENDS, PIPING, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, COMPLETE FOR THE UNIT PRICE OF:		EA	1	5,000.00	5,000.00	9,660.00	9,660.00

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ALTERNATIVE BID SCHEDULE 1 - CITY OF NORCO, BRIDGE CROSSING WATER LINE REPLACEMENT		COUNTY'S ESTIMATE				OHL USA, Inc. Irvine, CA 92614			
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
143	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2" COMBINATION AIR RELEASE VALVE ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, FOR THE UNIT PRICE OF:		EA	2	4,000.00	8,000.00	13,600.00	27,200.00
144	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL A.C PAVEMENT, INCLUDING: TEMPORARY AND PERMANENT A.C. PAVEMENTS, AGGREGATE BASE, EXCAVATION, COMPACTION COMPLETE FOR THE LINEAL FOOT PRICE OF:		LF	1,320	25.00	33,000.00	64.00	84,480.00
145	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, DISINFECT AND FLUSH NEW WATER LINES. COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	10,000.00	10,000.00	2,430.00	2,430.00
ALT. BID 1 SUBTOTAL							1,188,450.00		846,260.00
ITEMS 136-145									

ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT

ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
146	070030	LEAD COMPLIANCE PLAN		LS	1	5,000.00	5,000.00	3,500.00	3,500.00
147	120100	TRAFFIC CONTROL SYSTEM		LS	1	41,124.00	41,124.00	36,500.00	36,500.00
148	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN		LS	1	30,000.00	30,000.00	1,000.00	1,000.00
149	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO REMOVALS LISTED IN DEMOLITION NOTES OF PLANS]		LS	1	49,070.67	49,070.67	80,000.00	80,000.00
150	031500	REMOVE, SALVAGE, RECONSTRUCT NORCO ENTRY MONUMENT WITH STONE VENEER		LS	1	60,000.00	60,000.00	66,000.00	66,000.00
151	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	528	35.00	18,480.00	36.00	19,008.00
152	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,220	75.00	91,500.00	25.00	30,500.00
153	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	960	90.00	86,400.00	32.00	30,720.00
154	198010 (F)	IMPORTED BORROW	Like 4	CY	520	53.00	27,560.00	3.00	1,560.00

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River
 Between Detroit Street and Citrus Street; In the City of Norco
 Project No. B7-0754; Federal Aid No. - BRLS 5956 (230); and
Hamner Avenue Widening Project
 From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
 In the Cities of Norco and Eastvale
 Project No. C9-0019

Advertised: August 25, 2020 (Agenda Item: 3.65)

**Addenda: 1 (8/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020),
 5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)**

Bids Open: 2 pm Date: Wednesday, October 7, 2020

ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT		COUNTY'S ESTIMATE				OHL USA, Inc. Irvine, CA 92614			
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
155	032000	STONE VENEER FOR SOUTH RETAINING WALL		SQFT	1,600	30.00	48,000.00	58.00	92,800.00
156	032001	DECORATIVE BOULDERS (3' DIA)		EA	3	400.00	1,200.00	795.00	2,385.00
157	032002	DECORATIVE BOULDERS (2' DIA)		EA	7	300.00	2,100.00	670.00	4,690.00
158	032003	DECORATIVE BOULDERS (1' DIA)		EA	5	125.00	625.00	530.00	2,650.00
159	200114	ROCK BLANKET (MORTARED ROCK COBBLE - 2,100 SQFT)		TON	35	525.00	18,375.00	1,200.00	42,000.00
160	202006	SOIL AMENDMENT		SQFT	17,450	0.75	13,087.50	0.80	13,960.00
161	202038	PACKET FERTILIZER		EA	2,701	0.50	1,350.50	0.23	621.23
162	204011	PLANT (GROUP K)		EA	40	475.00	19,000.00	455.00	18,200.00
163	204035	PLANT (GROUP A)		EA	236	15.00	3,540.00	8.00	1,888.00
164	204036	PLANT (GROUP B)		EA	755	25.00	18,875.00	20.00	15,100.00
165	204099	PLANT ESTABLISHMENT PERIOD (90-DAYS)		SQFT	17,450	1.50	26,175.00	0.60	10,470.00
166	205034	DECOMPOSED GRANITE (3" DEPTH - 4,000 SQFT)		TON	50	265.00	13,250.00	260.00	13,000.00
167	205035	3" WOOD MULCH		SQFT	13,450	0.75	10,087.50	0.65	8,742.50
168	032004	IRRIGATION SYSTEM		LS	1	102,000.00	102,000.00	110,000.00	110,000.00
169	032005	ADJUST IRRIGATION		LS	1	4,000.00	4,000.00	3,150.00	3,150.00
170	210110	IMPORTED TOPSOIL - 12"-14" DEPTH (6,200 SQFT)		CY	270	18.00	4,860.00	49.00	13,230.00
171	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	1,260	0.30	378.00	1.50	1,890.00
172	280203	CLASS 2 AGGREGATE BASE	Like 5	CY	1,364	57.50	78,430.00	58.00	79,112.00
173	377501	SLURRY SEAL		TON	169	300.00	50,700.00	675.00	114,075.00
174	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	1,428	100.00	142,800.00	85.00	121,380.00
175	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	335	270.00	90,450.00	205.00	68,675.00
176	198215	SUBGRADE ENHANCEMENT GEOGRID		SQYD	4,871	15.00	73,065.00	10.00	48,710.00
177	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	719	40.00	28,760.00	35.00	25,165.00

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hammer Avenue Bridge Over Santa Ana River
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Hammer Avenue Widening Project
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 In the Cities of Norco and Eastvale
 Project No. C9-0019

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5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)
Bids Open: 2 pm Date: Wednesday, October 7, 2020

ALTERNATIVE BID SCHEDULE 2 - HAMMER AVENUE WIDENING PROJECT		COUNTY'S ESTIMATE					OHL USA, Inc. Irvine, CA 92614		
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
178	475000	RETAINING WALL STEM (TYPE 6)		SQFT	3,120	150.00	468,000.00	32.00	99,840.00
179	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	292	700.00	204,400.00	800.00	233,600.00
180	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	10	900.00	9,000.00	2,000.00	20,000.00
181	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	32,920	1.25	41,150.00	1.15	37,858.00
182	600017	REMOVE RETAINING WALL		LF	242	125.00	30,250.00	42.00	10,164.00
183	650316 (P)	24" REINFORCED CONCRETE PIPE (CLASS III)		LF	10	190.00	1,900.00	1,075.00	10,750.00
184	730070	DETECTABLE WARNING SURFACE		SQFT	270	40.00	10,800.00	58.00	15,660.00
185	731504	MINOR CONCRETE (CURB AND GUTTER)		LF	2,171	35.00	75,985.00	35.00	75,985.00
186	731507	MINOR CONCRETE (GUTTER DEPRESSION)		CY	2	1,200.00	2,400.00	700.00	1,400.00
187	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	278	27.00	7,506.00	14.00	3,892.00
188	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	10,231	6.50	66,501.50	9.50	97,194.50
189	731623	MINOR CONCRETE (CURB RAMP) (COLORED/STAMPED)		CY	7	1,200.00	8,400.00	2,000.00	14,000.00
190	037500	STEEL PIPE BOLLARDS		EA	37	175.00	6,475.00	730.00	27,010.00
191	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	Like 14	LF	320	40.00	12,800.00	43.00	13,760.00
192	800103	CHAIN LINK FENCE (TYPE CL-6) (TEMPORARY)		LF	513	20.00	10,260.00	31.00	15,903.00
193	810150	RESET MARKERS AND DELINEATORS		EA	339	40.00	13,560.00	8.50	2,881.50
194	820840	ROADSIDE SIGN - ONE POST	Like 15	EA	12	400.00	4,800.00	350.00	4,200.00
195	820850	ROADSIDE SIGN - TWO POST		EA	1	700.00	700.00	812.00	812.00
196	839521 (P-F)	CABLE RAILING	Like 16	LF	616	50.00	30,800.00	31.00	19,096.00
197	038306 (P)	METAL RAILING FENCE ON RETAINING WALL		LF	227	180.00	40,860.00	245.00	55,615.00
198	038307 (P)	6' METAL RAILING FENCE		LF	150	150.00	22,500.00	415.00	62,250.00
199	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	9,493	0.90	8,543.70	2.05	19,460.65
200	840506	8" THERMOPLASTIC STRIPE	Like 18	LF	1,563	2.00	3,126.00	1.60	2,500.80

Riverside County Transportation Department
Summary of Bids

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ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT		COUNTY'S ESTIMATE				OHL USA, Inc. Irvine, CA 92614			
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
201	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING		SQFT	2,491	7.00	17,437.00	12.50	31,137.50
202	840522	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 6-1)		LF	281	0.90	252.90	2.05	576.05
203	840531	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 18-12)		LF	10,492	0.70	7,344.40	2.05	21,508.60
204	870200 (P)	LIGHTING SYSTEM No. 1, S/O DETROIT STREET		LS	1	9,200.00	9,200.00	21,000.00	21,000.00
205	870200 (P)	LIGHTING SYSTEM No. 2, N/O CITRUS AVENUE		LS	1	80,550.00	80,550.00	83,000.00	83,000.00
206	872130	MODIFYING EXISTING ELECTRICAL SYSTEM		LS	1	3,500.00	3,500.00	42,000.00	42,000.00
207	872140	REMOVING EXISTING ELECTRICAL SYSTEM		LS	1	12,500.00	12,500.00	15,000.00	15,000.00
208	870400 (P)	SIGNAL AND LIGHTING SYSTEM		LS	1	171,950.00	171,950.00	170,000.00	170,000.00
209	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, SHORING AND SHEETING, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,012	355.00	359,260.00	250.00	253,000.00
210	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE WATER LATERAL CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, FLANGED AT END, COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	35	350.00	12,250.00	350.00	12,250.00
211	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	2	18,000.00	36,000.00	6,990.00	13,980.00
212	000003	SUPPORT OF ALL EXISTING UTILITIES SHOWN ON THE PLANS INCLUDING CONTROL DENSITY BACKFILL AND TEMPORARY SUPPORT FOR THE LUMP SUM OF:		LS	1	5,000.00	5,000.00	13,980.00	13,980.00
213	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL FIRE HYDRANT ASSEMBLY AND HYDRANT MARKER PER CITY OF NORCO STD, DWG 430 COMPLETED FOR EACH HYDRANT INSTALLED PRICE OF:		EA	1	8,000.00	8,000.00	19,600.00	19,600.00

Riverside County Transportation Department
Summary of Bids

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ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT		COUNTY'S ESTIMATE				1			
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
214	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 4-INCH AIR RELEASE VALVE AND VACUUM ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION PER DETAIL ON SHEET 3. FOR THE UNIT PRICE OF:		EA	1	12,000.00	12,000.00	20,400.00	20,400.00
215	000003	ABANDON EXISTING 20-INCH DIAMETER WELDED STEEL PIPE WATERLINE; PRESSURE GROUT AND CAP ENDS FOR THE LUMP SUM PRICE OF:		LS	1	5,000.00	5,000.00	18,280.00	18,280.00
216	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, CHLORINATE AND DISINFECT, FLUSH AND BAC-T SAMPLE NEW WATER LINES, COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	5,000.00	5,000.00	2,430.00	2,430.00
217	999990	MOBILIZATION (INCLUDES DEMOBILIZATION AND FINAL CLEANUP)		LS	1	149,039.40	149,039.40	100,000.00	100,000.00
AL.T. BID 2 SUBTOTAL							3,135,244.06		2,762,656.33

OHL USA, Inc.
 Irvine, CA 92614

PROJECT TOTAL ITEMS 1 - 217	54,748,562.61	47,115,357.52
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Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River

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ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	2			3		
				UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT									
1	019902	COURSE OF CONSTRUCTION INSURANCE		LS	1	125,000.00	125,000.00	12,500.00	12,500.00
2	066105	RESIDENT ENGINEER OFFICE		LS	1	80,000.00	80,000.00	80,000.00	80,000.00
3	070030	LEAD COMPLIANCE PLAN		LS	1	5,000.00	5,000.00	5,000.00	5,000.00
4	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)		LS	1	10,000.00	10,000.00	10,000.00	10,000.00
5	100100	DEVELOP WATER SUPPLY		LS	1	45,000.00	45,000.00	45,000.00	45,000.00
6	120100	TRAFFIC CONTROL SYSTEM [INCLUDES BUT IS NOT LIMITED TO: CONSTRUCTION AREA SIGNS; TEMPORARY TRAFFIC STRIPES (PAINT); TEMPORARY PAVEMENT MARKINGS (PAINT)]		LS	1	50,000.00	50,000.00	250,000.00	250,000.00
7	128651	PORTABLE CHANGEABLE MESSAGE SIGN		EA	6	15,000.00	90,000.00	8,000.00	48,000.00
8	129000	TEMPORARY RAILING (TYPE K)		LF	7,634	25.00	190,850.00	10.00	76,340.00
9	129110	TEMPORARY CRASH CUSHION		EA	8	8,500.00	68,000.00	4,000.00	32,000.00
10	031300	TEMPORARY CREEK DIVERSION SYSTEM		LS	1	100,000.00	100,000.00	1,119,917.20	1,119,917.20
11	130500	PREPARE STORM WATER POLLUTION PREVENTION PLAN [INCLUDES BUT IS NOT LIMITED TO: JOB SITE MANAGEMENT, RAIN EVENT ACTION PLAN (24), STORM WATER SAMPLING AND ANALYSIS DAY (30), STORM WATER ANNUAL REPORT (2), STREET SWEEPING, TEMPORARY CONCRETE WASHOUT (5)]		LS	1	150,000.00	150,000.00	350,000.00	350,000.00
12	130620	TEMPORARY DRAINAGE INLET PROTECTION		EA	38	250.00	9,500.00	600.00	22,800.00
13	130640	TEMPORARY FIBER ROLL		LF	7,586	4.00	30,344.00	6.00	45,516.00
14	130680	TEMPORARY SILT FENCE		LF	1,573	3.00	4,719.00	7.00	11,011.00
15	130710	TEMPORARY CONSTRUCTION ENTRANCE		EA	5	6,500.00	32,500.00	5,000.00	25,000.00
16	160110	TEMPORARY FENCE TYPE ESA		LF	1,800	5.00	9,000.00	10.00	18,000.00

**Riverside County Transportation Department
Summary of Bids**

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BASE BID SCHEDULE 1 - HAMMER AVENUE BRIDGE REPLACEMENT PROJECT		2		3					
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
17	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO: REMOVE THERMOPLASTIC TRAFFIC STRIPE, REMOVE THERMOPLASTIC PAVEMENT MARKING, INVASIVE SPECIES CONTROL, REMOVE EXISTING AC DIKE, REMOVE PIPE, REMOVE INLET, REMOVE EXISTING CONCRETE SIDEWALK, DRIVEWAY, CURB AND GUTTER, REMOVE EXISTING FENCE, REMOVE ROADSIDE SIGNS, REMOVE GUARDRAIL, REMOVE EXISTING CONCRETE BARRIER (TYPE K)]		LS	1	630,000.00	630,000.00	630,000.00	630,000.00
18	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	33,200	33.00	1,095,600.00	22.00	730,400.00
19	031900	GROUND IMPROVEMENT		LS	1	275,000.00	275,000.00	300,000.00	300,000.00
20	192003 (F)	STRUCTURE EXCAVATION (BRIDGE)		CY	1,424	80.00	113,920.00	165.00	234,960.00
21	192020 (F)	STRUCTURE EXCAVATION (TYPE D)		CY	2,168	135.00	292,680.00	50.00	108,400.00
22	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,429	150.00	214,350.00	30.00	42,870.00
23	192049 (F)	STRUCTURE EXCAVATION (SOLDIER PILE WALL)		CY	545	100.00	54,500.00	90.00	49,050.00
24	193003 (F)	STRUCTURE BACKFILL (BRIDGE)		CY	3,099	130.00	402,870.00	30.00	92,970.00
25	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	712	185.00	131,720.00	75.00	53,400.00
26	193029 (F)	STRUCTURE BACKFILL (SOLDIER PILE WALL)		CY	31	220.00	6,820.00	225.00	6,975.00
27	193116 (F)	CONCRETE BACKFILL (SOLDIER PILE WALL)		CY	335	350.00	117,250.00	280.00	93,800.00
28	193119 (F)	LEAN CONCRETE BACKFILL		CY	159	280.00	44,520.00	240.00	38,160.00
29	194001	DITCH EXCAVATION		CY	1,617	20.00	32,340.00	3.50	5,659.50
30	198010 (F)	IMPORTED BORROW	Like 4	CY	8,265	1.00	8,265.00	1.00	8,265.00
31	198208	SUBGRADE ENHANCEMENT GEOTEXTILE, CLASS B1		SQYD	1,096	20.00	21,920.00	11.00	12,056.00
32	208603 (P-F)	8" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)		LF	40	80.00	3,200.00	65.00	2,600.00
33	210110	IMPORTED TOP SOIL		CY	94	58.00	5,452.00	115.00	10,810.00
34	210300	HYDROMULCH		SQFT	129,718	0.10	12,971.80	0.60	77,830.80
35	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	113,938	0.20	22,787.60	0.75	85,453.50

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Summary of Bids**

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In the Cities of Norco and Eastvale
Project No. C9-0019

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5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)
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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		2			3				
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
36	210430	HYDROSEED (VEGETATED SWALE MIX)		SQFT	15,780	0.30	4,734.00	0.75	11,835.00
37	032100	CELLULAR CONFINEMENT SYSTEM		SQYD	554	35.00	19,390.00	70.00	38,780.00
38	210610	COMPOST		CY	1,529	30.00	45,870.00	15.00	22,935.00
39	210630	INCORPORATE MATERIALS		SQFT	124,725	0.05	6,236.25	0.30	37,417.50
40	211111	PERMANENT EROSION CONTROL ESTABLISHMENT WORK		LS	1	10,000.00	10,000.00	60,000.00	60,000.00
41	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	3,474	40.00	138,960.00	35.00	121,590.00
42	377501	SLURRY SEAL		TON	9	6,200.00	55,800.00	500.00	4,500.00
43	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	7,164	74.00	530,136.00	75.00	537,300.00
44	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	344	165.00	56,760.00	120.00	41,280.00
45	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)		LF	300	22.00	6,600.00	10.00	3,000.00
46	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	4,401	16.00	70,416.00	8.00	35,208.00
47	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT		SQYD	1,450	10.00	14,500.00	8.00	11,600.00
48	477020 (P-F)	MECHANICALLY STABILIZED EMBANKMENT		SQFT	7,703	72.00	554,616.00	75.00	577,725.00
49	034900 (P)	STEEL SOLDIER PILE (W12X79)		LF	426	44.00	18,744.00	90.00	38,340.00
50	034901 (P)	STEEL SOLDIER PILE (W18X175)		LF	485	103.00	49,955.00	200.00	97,000.00
51	034902 (P)	STEEL SOLDIER PILE (W24X250)		LF	638	150.00	95,700.00	250.00	159,500.00
52	034903 (P)	STEEL SOLDIER PILE (W24X335)		LF	747	240.00	179,280.00	350.00	261,450.00
53	490400	24" DRILLED HOLE		LF	418	129.00	53,922.00	80.00	33,440.00
54	490406	36" DRILLED HOLE		LF	1,850	90.00	166,500.00	255.00	471,750.00
55	490609	60" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,045	1,000.00	1,045,000.00	800.00	836,000.00
56	490618	96" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,435	2,000.00	2,870,000.00	1,695.00	2,432,325.00
57	490688	96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET)		LF	572	3,000.00	1,716,000.00	2,350.00	1,344,200.00

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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		2			3				
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
58	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE		LS	1	800,000.00	800,000.00	950,000.00	950,000.00
59	510051 (F)	STRUCTURAL CONCRETE BRIDGE FOOTING		CY	739	500.00	369,500.00	400.00	295,600.00
60	510053 (F)	STRUCTURAL CONCRETE BRIDGE		CY	8,594	1,076.00	9,247,144.00	1,460.00	12,547,240.00
61	510054 (F)	STRUCTURAL CONCRETE BRIDGE (POLYMER FIBER)		CY	3,156	1,000.00	3,156,000.00	750.00	2,367,000.00
62	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	466	950.00	442,700.00	900.00	419,400.00
63	510072 (F)	STRUCTURAL CONCRETE, BARRIER SLAB		CY	275	650.00	178,750.00	850.00	233,750.00
64	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)		CY	286	1,000.00	286,000.00	850.00	243,100.00
65	510082 (F)	STRUCTURAL CONCRETE, HEADWALL		CY	27	1,500.00	40,500.00	1,900.00	51,300.00
66	510094 (F)	STRUCTURAL CONCRETE, DRAINAGE INLET		CY	147	1,100.00	161,700.00	2,400.00	352,800.00
67	510501 (F)	MINOR CONCRETE		CY	22	2,000.00	44,000.00	2,500.00	55,000.00
68	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)		CY	30	1,200.00	36,000.00	800.00	24,000.00
69	511035 (F)	ARCHITECTURAL TREATMENT	Like 10	SQFT	13,338	30.00	400,140.00	35.00	466,830.00
70	035100	FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES)		LS	1	20,000.00	20,000.00	30,000.00	30,000.00
71	518051 (P)	PTFE SPHERICAL BEARINGS		EA	11	14,000.00	154,000.00	15,000.00	165,000.00
72	519095 (P)	JOINT SEAL ASSEMBLY (MR ≤ 4")		LF	197	500.00	98,500.00	600.00	118,200.00
73	519106 (P)	JOINT SEAL ASSEMBLY (MR = 7.5")		LF	97	1,900.00	184,300.00	2,000.00	194,000.00
74	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)		LB	4,587,358	1.00	4,587,358.00	1.00	4,587,358.00
75	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	102,842	1.00	102,842.00	1.25	128,552.50
76	520120 (P-F)	HEADED BAR REINFORCEMENT		EA	4,885	22.00	107,470.00	40.00	195,400.00
77	575004 (P-F)	TIMBER LAGGING [PERMANENT]		MFBM	33	5,000.00	165,000.00	4,000.00	132,000.00
78	035800 (P-F)	SOUNDWALL (MASONRY W/PLEXIGLASS)		SQFT	4,517	72.00	325,224.00	80.00	361,360.00
79	590120	CLEAN AND PAINT STEEL SOLDIER PILING		LS	1	100,000.00	100,000.00	40,000.00	40,000.00

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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		2		3								
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	MCM Construction, Inc North Highlands, CA 95660	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE	Skanska USA Civil West Riverside, CA 92509	BID UNIT PRICE	BID ESTIMATE
80	600017	REMOVE RETAINING WALL (MECHANICALLY STABILIZED EMBANKMENT)		LF	368	155.00	57,040.00	30.00	11,040.00			
81	600097	BRIDGE REMOVAL		LS	1	350,000.00	350,000.00	500,000.00	500,000.00			
82	650014 (P)	18" REINFORCED CONCRETE PIPE		LF	2,870	115.00	330,050.00	125.00	358,750.00			
83	650018 (P)	24" REINFORCED CONCRETE PIPE		LF	482	210.00	101,220.00	140.00	67,480.00			
84	703460 (P)	24" WELDED STEEL PIPE CASING (BRIDGE)		LF	70	400.00	28,000.00	300.00	21,000.00			
85	705204	18" CONCRETE FLARED END SECTION		EA	1	500.00	500.00	1,500.00	1,500.00			
86	705517	18" AUTOMATIC DRAINAGE GATE		EA	1	2,500.00	2,500.00	2,000.00	2,000.00			
87	707467	36" REINFORCED CONCRETE PIPE RISER		LF	57	195.00	11,115.00	170.00	9,690.00			
88	721810	SLOPE PAVING CONCRETE		CY	6	1,500.00	9,000.00	1,000.00	6,000.00			
89	723030	ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	6,606	129.00	852,174.00	110.00	726,660.00			
90	723080	ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	3,520	129.00	454,080.00	90.00	316,800.00			
91	723150	CONCRETED ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	925	214.00	197,950.00	220.00	203,500.00			
92	723180	CONCRETED ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	113	214.00	24,182.00	235.00	26,555.00			
93	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)		SQYD	6,897	4.00	27,588.00	6.00	41,382.00			
94	037300	MINOR CONCRETE (MEDIAN)[TYPE D, CRS 204]		CY	315	600.00	189,000.00	640.00	201,600.00			
95	730040	MINOR CONCRETE (GUTTER)		LF	905	44.00	39,820.00	40.00	36,200.00			
96	731504	MINOR CONCRETE (CURB AND GUTTER) [TYPE A-8, CRS 201]		LF	3,103	45.00	139,635.00	40.00	124,120.00			
97	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	580	11.00	6,380.00	10.00	5,800.00			
98	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	11,800	6.00	70,800.00	7.00	82,600.00			
99	731623	MINOR CONCRETE (CURB RAMP) [ALL CASES]		EA	4	2,350.00	9,400.00	4,500.00	18,000.00			
100	037301	SURVEYING AND MONITORING OF EXISTING NON-HWY FACILITY		LS	1	100,000.00	100,000.00	100,000.00	100,000.00			

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BASE BID SCHEDULE 1 - HAMMER AVENUE BRIDGE REPLACEMENT PROJECT		2		3					
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
101	750001 (P-F)	MISCELLANEOUS IRON AND STEEL		LB	10,616	4.00	42,464.00	3.00	31,848.00
102	750501 (P-F)	MISCELLANEOUS METAL BRIDGE		LB	49,895	7.00	349,265.00	6.50	324,317.50
103	750502 (P-F)	MISCELLANEOUS METAL (RETAINING WALL)		LB	1,542	25.00	38,550.00	25.00	38,550.00
104	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM		LB	60,897	7.00	426,279.00	6.00	365,382.00
105	770030 (P)	SIGNAL AND LIGHTING (MODIFICATION - DETROIT STREET)		LS	1	175,000.00	175,000.00	200,000.00	200,000.00
106	770050 (P)	SIGNAL AND LIGHTING (MODIFICATION - CITRUS STREET)		LS	1	170,000.00	170,000.00	200,000.00	200,000.00
107	770090 (P)	LIGHTING (HAMMER AVENUE)		LS	1	200,000.00	200,000.00	200,000.00	200,000.00
108	780460 (F)	ANTI-GRAFFITI COATING		SQFT	14,519	1.50	21,778.50	2.50	36,297.50
109	038000 (P)	FENCE (PVC EQUESTRIAN)		LF	1,633	38.00	62,054.00	80.00	130,640.00
110	800360 (P)	CHAINLINK FENCE (TYPE CL-6)	Like 14	LF	780	35.00	27,300.00	70.00	54,600.00
111	802501 (P)	4' CHAINLINK GATE (TYPE CL-6)		EA	1	1,800.00	1,800.00	1,000.00	1,000.00
112	802670 (P)	24' CHAINLINK GATE (TYPE CL-6)		EA	1	4,000.00	4,000.00	3,500.00	3,500.00
113	810200	TEMPORARY DELINEATOR (CLASS I)		EA	567	50.00	28,350.00	50.00	28,350.00
114	820134	OBJECT MARKER (TYPE P)		EA	4	50.00	200.00	125.00	500.00
115	820610	RELOCATE ROADSIDE SIGN		EA	11	125.00	1,375.00	500.00	5,500.00
116	820840	ROADSIDE SIGN - ONE POST	Like 15	EA	23	250.00	5,750.00	900.00	20,700.00
117	832007 (P)	MIDWEST GUARD RAIL SYSTEM (WOOD POST)		LF	612	50.00	30,600.00	80.00	48,960.00
118	038300 (P-F)	CONCRETE RAILING		LF	1,230	280.00	344,400.00	140.00	172,200.00
119	038301 (P-F)	METAL RAILING (TYPE A)		LF	2,520	215.00	541,800.00	185.00	466,200.00
120	038302 (P-F)	METAL RAILING (TYPE B)		LF	1,230	383.00	471,090.00	335.00	412,050.00
121	038303 (P-F)	RETAINING WALL RAILING		LF	97	255.00	24,735.00	300.00	29,100.00
122	839521 (P-F)	CABLE RAILING	Like 16	LF	900	35.00	31,500.00	30.00	27,000.00
123	839584	ALTERNATE IN-LINE TERMINAL SYSTEM		EA	2	4,400.00	8,800.00	5,000.00	10,000.00

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						BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
BASE BID SCHEDULE 1 - HAMMER AVENUE BRIDGE REPLACEMENT PROJECT									
124	839640	CONCRETE BARRIER (TYPE 60M)		LF	136	200.00	27,200.00	160.00	21,760.00
125	839642	CONCRETE BARRIER (TYPE 60MC)		LF	148	300.00	44,400.00	270.00	39,960.00
126	839643	CONCRETE BARRIER (TYPE 60MD)		LF	415	180.00	74,700.00	75.00	31,125.00
127	839647	CONCRETE BARRIER (TYPE 60MGC) [MOD]		LF	545	350.00	190,750.00	300.00	163,500.00
128	038304 (F)	CONCRETE BARRIER (TYPE 85)		LF	2,913	300.00	873,900.00	350.00	1,019,550.00
129	038305 (F)	CONCRETE BARRIER (TYPE 842)		LF	97	275.00	26,675.00	275.00	26,675.00
130	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	12,545	1.00	12,545.00	2.00	25,090.00
131	840506	8" THERMOPLASTIC TRAFFIC STRIPE	Like 18	LF	937	2.00	1,874.00	5.00	4,685.00
132	840515	THERMOPLASTIC PAVEMENT MARKING		SQFT	201	3.00	603.00	6.00	1,206.00
133	840529	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 36-12)		LF	13,426	1.00	13,426.00	2.00	26,852.00
134	870200	LIGHTING SYSTEM (BRIDGE)		LS	1	225,000.00	225,000.00	240,000.00	240,000.00
135	999990	MOBILIZATION [INCLUDES DEMOBILIZATION AND FINAL CLEANUP]		LS	1	2,800,000.00	2,800,000.00	2,800,000.00	2,800,000.00
135-A	000003	SPLIT STEEL CASING PIPE [FURNISH ALL LABOR, MATERIAL, EQUIPMENT, AND ALL REQUIREMENTS IN ACCORDANCE WITH CHINO BASIN DESALTER AUTHORITY PLANS AND SPECIAL PROVISIONS]		LF	130	1,350.00	175,500.00	1,600.00	208,000.00
BASE BID 1 SUBTOTAL							43,676,424.15		46,145,585.00

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ALTERNATIVE BID SCHEDULE 1 - CITY OF NORCO, BRIDGE CROSSING WATER LINE REPLACEMENT		2		3					
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
136	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,152	230.00	264,960.00	250.00	288,000.00
137	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (CML/C) BENDS, COUPLINGS, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	120	740.00	88,800.00	750.00	90,000.00
138	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (EPOXY COATED AND CEMENT MORTAR LINED), GASKETS, FITTINGS (INSIDE BRIDGE CELLS) COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,278	260.00	332,280.00	225.00	287,550.00
139	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	3	9,100.00	27,300.00	8,000.00	24,000.00
140	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 30-INCH STEEL PIPE CASING, WALL THICKNESS = 0.3750, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, GASKETS, COUPLINGS, FITTINGS, END CAPS, SKIDS BANDINGS, COMPLETE FOR THE LINEAL FOOT PRICE OF:		LF	76	390.00	29,640.00	500.00	38,000.00
141	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DOUBLE BALL FLEX-TEND ASSEMBLY, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, FLEX-TEND, GASKETS, COUPLINGS, FITTINGS FOR EACH FLEX-TEND ASSEMBLY UNIT INSTALLED FOR THE PRICE OF:		EA	2	36,000.00	72,000.00	30,000.00	60,000.00
142	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2-INCH BLOW-OFF ASSEMBLY, INCLUDING: GATES, BENDS, PIPING, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, COMPLETE FOR THE UNIT PRICE OF:		EA	1	7,000.00	7,000.00	3,000.00	3,000.00

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River

Between Detroit Street and Citrus Street; In the City of Norco
 Project No. B7-0754; Federal Aid No. - BRLS 5956 (230); and
Hamner Avenue Widening Project
 From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
 In the Cities of Norco and Eastvale
 Project No. C9-0019

Advised: August 25, 2020 (Agenda Item: 3.65)
Addenda: 1 (8/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020),
5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)
Bids Open: 2 pm Date: Wednesday, October 7, 2020

ALTERNATIVE BID SCHEDULE 1 - CITY OF NORCO, BRIDGE CROSSING WATER LINE REPLACEMENT		2		3			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
143	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2" COMBINATION AIR RELEASE VALVE ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, FOR THE UNIT PRICE OF:	EA	2	20,000.00	4,000.00	8,000.00
144	000003	FURNISH ALL LABOR, MATERIAL AND EQUIPMENT AS REQUIRED TO INSTALL A.C PAVEMENT, INCLUDING: TEMPORARY AND PERMANENT A.C. PAVEMENTS, AGGREGATE BASE, EXCAVATION, COMPACTION COMPLETE FOR THE LINEAL FOOT PRICE OF:	LF	1,320	66,000.00	1.00	1,320.00
145	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, DISINFECT AND FLUSH NEW WATER LINES. COMPLETE FOR THE LUMP SUM PRICE OF:	LS	1	25,000.00	25,000.00	25,000.00
ALT. BID 1 SUBTOTAL					932,980.00		824,870.00
ITEMS 136-145							

ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
146	070030	LEAD COMPLIANCE PLAN	LS	1	5,000.00	5,000.00	500.00	500.00
147	120100	TRAFFIC CONTROL SYSTEM	LS	1	25,000.00	25,000.00	35,000.00	35,000.00
148	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	50,000.00	50,000.00	50,000.00	50,000.00
149	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO REMOVALS LISTED IN DEMOLITION NOTES OF PLANS]	LS	1	25,000.00	25,000.00	50,000.00	50,000.00
150	031500	REMOVE, SALVAGE, RECONSTRUCT NORCO ENTRY MONUMENT WITH STONE VENEER	LS	1	80,000.00	80,000.00	60,000.00	60,000.00
151	190101 (F)	ROADWAY EXCAVATION	CY	528	33.00	17,424.00	22.00	11,616.00
152	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	1,220	150.00	183,000.00	30.00	36,600.00
153	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	960	185.00	177,600.00	75.00	72,000.00
154	198010 (F)	IMPORTED BORROW	CY	520	1.00	520.00	1.00	520.00

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ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	2			3		
				UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
155	032000	STONE VENEER FOR SOUTH RETAINING WALL		SQFT	1,600	22.00	35,200.00	12.00	19,200.00
156	032001	DECORATIVE BOULDERS (3' DIA)		EA	3	680.00	2,040.00	1,600.00	4,800.00
157	032002	DECORATIVE BOULDERS (2' DIA)		EA	7	575.00	4,025.00	1,000.00	7,000.00
158	032003	DECORATIVE BOULDERS (1' DIA)		EA	5	455.00	2,275.00	750.00	3,750.00
159	200114	ROCK BLANKET (MORTARED ROCK COBBLE - 2,100 SQFT)		TON	35	1,050.00	36,750.00	1,200.00	42,000.00
160	202006	SOIL AMENDMENT		SQFT	17,450	1.00	17,450.00	1.00	17,450.00
161	202038	PACKET FERTILIZER		EA	2,701	0.25	675.25	2.00	5,402.00
162	204011	PLANT (GROUP K)		EA	40	390.00	15,600.00	700.00	28,000.00
163	204035	PLANT (GROUP A)		EA	236	7.00	1,652.00	15.00	3,540.00
164	204036	PLANT (GROUP B)		EA	755	18.00	13,590.00	30.00	22,650.00
165	204099	PLANT ESTABLISHMENT PERIOD (90-DAYS)		SQFT	17,450	0.70	12,215.00	2.00	34,900.00
166	205034	DECOMPOSED GRANITE (3" DEPTH - 4,000 SQFT)		TON	50	230.00	11,500.00	400.00	20,000.00
167	205035	3" WOOD MULCH		SQFT	13,450	1.00	13,450.00	1.00	13,450.00
168	032004	IRRIGATION SYSTEM		LS	1	85,000.00	85,000.00	85,000.00	85,000.00
169	032005	ADJUST IRRIGATION		LS	1	2,700.00	2,700.00	5,000.00	5,000.00
170	210110	IMPORTED TOPSOIL - 12"-14" DEPTH (6,200 SQFT)		CY	270	42.00	11,340.00	90.00	24,300.00
171	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	1,260	1.50	1,890.00	1.00	1,260.00
172	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	1,364	40.00	54,560.00	35.00	47,740.00
173	377501	SLURRY SEAL		TON	169	455.00	76,895.00	500.00	84,500.00
174	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	1,428	74.00	105,672.00	75.00	107,100.00
175	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	335	165.00	55,275.00	120.00	40,200.00
176	198215	SUBGRADE ENHANCEMENT GEOGRID		SQYD	4,871	5.00	24,355.00	6.00	29,226.00
177	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	719	16.00	11,504.00	8.00	5,752.00

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ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT		2		3							
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	MCM Construction, Inc North Highlands, CA 95660	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
178	475000	RETAINING WALL STEM (TYPE 6)		SQFT	3,120	28.00	87,360.00	20.00	62,400.00		
179	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	292	950.00	277,400.00	900.00	262,800.00		
180	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	10	1,200.00	12,000.00	800.00	8,000.00		
181	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	32,920	1.00	32,920.00	1.25	41,150.00		
182	600017	REMOVE RETAINING WALL		LF	242	145.00	35,090.00	50.00	12,100.00		
183	650316 (P)	24" REINFORCED CONCRETE PIPE (CLASS III)		LF	10	250.00	2,500.00	285.00	2,850.00		
184	730070	DETECTABLE WARNING SURFACE		SQFT	270	42.00	11,340.00	30.00	8,100.00		
185	731504	MINOR CONCRETE (CURB AND GUTTER)		LF	2,171	50.00	108,550.00	35.00	75,985.00		
186	731507	MINOR CONCRETE (GUTTER DEPRESSION)		CY	2	2,050.00	4,100.00	1,400.00	2,800.00		
187	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	278	11.00	3,058.00	10.00	2,780.00		
188	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	10,231	6.00	61,386.00	7.00	71,617.00		
189	731623	MINOR CONCRETE (CURB RAMP) (COLORED/STAMPED)		CY	7	1,100.00	7,700.00	2,200.00	15,400.00		
190	037500	STEEL PIPE BOLLARDS		EA	37	950.00	35,150.00	1,000.00	37,000.00		
191	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	Like 14	LF	320	35.00	11,200.00	70.00	22,400.00		
192	800103	CHAIN LINK FENCE (TYPE CL-6) (TEMPORARY)		LF	513	18.00	9,234.00	15.00	7,695.00		
193	810150	RESET MARKERS AND DELINEATORS		EA	339	55.00	18,645.00	25.00	8,475.00		
194	820840	ROADSIDE SIGN - ONE POST		EA	12	250.00	3,000.00	900.00	10,800.00		
195	820850	ROADSIDE SIGN - TWO POST	Like 15	EA	1	600.00	600.00	1,000.00	1,000.00		
196	839521 (P-F)	CABLE RAILING	Like 16	LF	616	35.00	21,560.00	30.00	18,480.00		
197	038306 (P)	METAL RAILING FENCE ON RETAINING WALL		LF	227	270.00	61,290.00	235.00	53,345.00		
198	038307 (P)	6' METAL RAILING FENCE		LF	150	235.00	35,250.00	400.00	60,000.00		
199	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	9,493	1.00	9,493.00	2.00	18,986.00		
200	840506	8" THERMOPLASTIC STRIPE	Like 18	LF	1,563	2.00	3,126.00	5.00	7,815.00		

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				UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
201	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING		SQFT	2,491	3.50	8,718.50	5.00	12,455.00
202	840522	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 6-1)		LF	281	1.00	281.00	2.00	562.00
203	840531	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 18-12)		LF	10,492	1.00	10,492.00	2.00	20,984.00
204	870200 (P)	LIGHTING SYSTEM No. 1. S/O DETROIT STREET		LS	1	15,000.00	15,000.00	20,000.00	20,000.00
205	870200 (P)	LIGHTING SYSTEM No. 2. N/O CITRUS AVENUE		LS	1	65,000.00	65,000.00	70,000.00	70,000.00
206	872130	MODIFYING EXISTING ELECTRICAL SYSTEM		LS	1	30,000.00	30,000.00	10,000.00	10,000.00
207	872140	REMOVING EXISTING ELECTRICAL SYSTEM		LS	1	12,000.00	12,000.00	15,000.00	15,000.00
208	870400 (P)	SIGNAL AND LIGHTING SYSTEM		LS	1	200,000.00	200,000.00	75,000.00	75,000.00
209	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, SHORING AND SHEETING BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,012	300.00	303,600.00	230.00	232,760.00
210	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE WATER LATERAL, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, FLANGED AT END, COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	35	265.00	9,275.00	310.00	10,850.00
211	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	2	9,500.00	19,000.00	8,000.00	16,000.00
212	000003	SUPPORT OF ALL EXISTING UTILITIES SHOWN ON THE PLANS INCLUDING CONTROL DENSITY BACKFILL AND TEMPORARY SUPPORT FOR THE LUMP SUM OF:		LS	1	17,500.00	17,500.00	30,000.00	30,000.00
213	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL FIRE HYDRANT ASSEMBLY AND HYDRANT MARKER PER CITY OF NORCO STD. DWG 430 COMPLETED FOR EACH HYDRANT INSTALLED PRICE OF:		EA	1	15,500.00	15,500.00	12,000.00	12,000.00

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				UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT									
214	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 4-INCH AIR RELEASE VALVE AND VACUUM ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION PER DETAIL ON SHEET 3, FOR THE UNIT PRICE OF:		EA	1	10,000.00	10,000.00	10,000.00	10,000.00
215	000003	ABANDON EXISTING 20-INCH DIAMETER WELDED STEEL PIPE WATERLINE, PRESSURE GROUT AND CAP ENDS FOR THE LUMP SUM PRICE OF:		LS	1	16,000.00	16,000.00	20,000.00	20,000.00
216	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, CHLORINATE AND DISINFECT, FLUSH AND BAC-T SAMPLE NEW WATER LINES, COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	10,000.00	10,000.00	10,000.00	10,000.00
217	999990	MOBILIZATION (INCLUDES DEMOBILIZATION AND FINAL CLEANUP)		LS	1	100,000.00	100,000.00	120,000.00	120,000.00
* ALT. BID 2 SUBTOTAL							2,853,475.75		2,466,045.00

PROJECT TOTAL	47,462,879.90	49,436,500.00
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Riverside County Transportation Department
Summary of Bids

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ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	4			5		
				UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT									
1	019902	COURSE OF CONSTRUCTION INSURANCE		LS	1	125,000.00	125,000.00	125,000.00	125,000.00
2	066105	RESIDENT ENGINEER OFFICE		LS	1	80,000.00	80,000.00	80,000.00	80,000.00
3	070030	LEAD COMPLIANCE PLAN		LS	1	5,000.00	5,000.00	5,000.00	5,000.00
4	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)		LS	1	10,000.00	10,000.00	10,000.00	10,000.00
5	100100	DEVELOP WATER SUPPLY		LS	1	45,000.00	45,000.00	45,000.00	45,000.00
6	120100	TRAFFIC CONTROL SYSTEM [INCLUDES BUT IS NOT LIMITED TO: CONSTRUCTION AREA SIGNS, TEMPORARY TRAFFIC STRIPES (PAINT), TEMPORARY PAVEMENT MARKINGS (PAINT)]		LS	1	250,000.00	250,000.00	250,000.00	250,000.00
7	128651	PORTABLE CHANGEABLE MESSAGE SIGN		EA	6	11,000.00	66,000.00	13,000.00	78,000.00
8	129000	TEMPORARY RAILING (TYPE K)		LF	7,634	20.00	152,680.00	18.00	137,412.00
9	129110	TEMPORARY CRASH CUSHION		EA	8	2,500.00	20,000.00	7,500.00	60,000.00
10	031300	TEMPORARY CREEK DIVERSION SYSTEM		LS	1	600,000.00	600,000.00	600,000.00	600,000.00
11	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN [INCLUDES BUT IS NOT LIMITED TO: JOB SITE MANAGEMENT, RAIN EVENT ACTION PLAN (24), STORM WATER SAMPLING AND ANALYSIS DAY (30), STORM WATER ANNUAL REPORT (2), STREET SWEEPING, TEMPORARY CONCRETE WASHOUT (5)]		LS	1	350,000.00	350,000.00	350,000.00	350,000.00
12	130620	TEMPORARY DRAINAGE INLET PROTECTION		EA	38	210.00	7,980.00	400.00	15,200.00
13	130640	TEMPORARY FIBER ROLL		LF	7,586	3.50	26,551.00	4.50	34,137.00
14	130680	TEMPORARY SILT FENCE		LF	1,573	3.50	5,505.50	6.00	9,438.00
15	130710	TEMPORARY CONSTRUCTION ENTRANCE		EA	5	4,200.00	21,000.00	5,000.00	25,000.00
16	160110	TEMPORARY FENCE TYPE ESA		LF	1,800	7.00	12,600.00	6.00	10,800.00

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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		4		5					
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
17	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO: REMOVE THERMOPLASTIC TRAFFIC STRIPE, REMOVE THERMOPLASTIC PAVEMENT MARKING, INVASIVE SPECIES CONTROL, REMOVE EXISTING AC DIKE, REMOVE PIPE, REMOVE INLET, REMOVE EXISTING CONCRETE SIDEWALK, DRIVEWAY, CURB AND GUTTER, REMOVE EXISTING FENCE, REMOVE ROADSIDE SIGNS, REMOVE GUARDRAIL, REMOVE EXISTING CONCRETE BARRIER (TYPE K)]		LS	1	630,000.00	630,000.00	630,000.00	630,000.00
18	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	33,200	45.00	1,494,000.00	50.00	1,660,000.00
19	031900	GROUND IMPROVEMENT		LS	1	500,000.00	500,000.00	350.00	350.00
20	192003 (F)	STRUCTURE EXCAVATION (BRIDGE)		CY	1,424	166.00	236,384.00	125.00	178,000.00
21	192020 (F)	STRUCTURE EXCAVATION (TYPE D)		CY	2,168	50.00	108,400.00	300.00	650,400.00
22	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,429	15.00	21,435.00	30.00	42,870.00
23	192049 (F)	STRUCTURE EXCAVATION (SOLDIER PILE WALL)		CY	545	58.00	31,610.00	60.00	32,700.00
24	193003 (F)	STRUCTURE BACKFILL (BRIDGE)		CY	3,099	111.00	343,989.00	100.00	309,900.00
25	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	712	111.00	79,032.00	80.00	56,960.00
26	193029 (F)	STRUCTURE BACKFILL (SOLDIER PILE WALL)		CY	31	715.00	22,165.00	200.00	6,200.00
27	193116 (F)	CONCRETE BACKFILL (SOLDIER PILE WALL)		CY	335	200.00	67,000.00	260.00	87,100.00
28	193119 (F)	LEAN CONCRETE BACKFILL		CY	159	150.00	23,850.00	220.00	34,980.00
29	194001	DITCH EXCAVATION		CY	1,617	15.00	24,255.00	6.00	9,702.00
30	198010 (F)	IMPORTED BORROW	Like 4	CY	8,265	11.00	90,915.00	1.00	8,265.00
31	198208	SUBGRADE ENHANCEMENT GEOTEXTILE, CLASS B1		SQYD	1,096	81.00	88,776.00	4.00	4,384.00
32	208603 (P-F)	8" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)		LF	40	166.00	6,640.00	200.00	8,000.00
33	210110	IMPORTED TOP SOIL		CY	94	93.00	8,742.00	60.00	5,640.00
34	210300	HYDROMULCH		SQFT	129,718	0.03	3,891.54	0.08	10,377.44
35	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	113,938	0.15	17,090.70	0.20	22,787.60

**Riverside County Transportation Department
Summary of Bids**

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River

Between Detroit Street and Citrus Street; In the City of Norco
Project No. B7-0754; Federal Aid No. – BRLS 5956 (230); and
Hamner Avenue Widening Project

Advertised: August 25, 2020 (Agenda Item: 3.65)

**Addenda: 1 (8/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020),
5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)**

Bids Open: 2 pm Date: Wednesday, October 7, 2020

From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
In the Cities of Norco and Eastvale
Project No. C9-0019

ITEM NO.		ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	4		5	
							BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
36	210430		HYDROSEED (VEGETATED SWALE MIX)		SQFT	15,780	0.25	3,945.00	0.30	4,734.00
37	032100		CELLULAR CONFINEMENT SYSTEM		SQYD	554	68.00	37,672.00	50.00	27,700.00
38	210610		COMPOST		CY	1,529	64.00	97,856.00	30.00	45,870.00
39	210630		INCORPORATE MATERIALS		SQFT	124,725	0.05	6,236.25	0.03	3,741.75
40	211111		PERMANENT EROSION CONTROL ESTABLISHMENT WORK		LS	1	80,000.00	80,000.00	10,000.00	10,000.00
41	260203		CLASS 2 AGGREGATE BASE	Like 5	CY	3,474	50.00	173,700.00	60.00	208,440.00
42	377501		SLURRY SEAL		TON	9	1,200.00	10,800.00	1,500.00	13,500.00
43	390132		HOT MIX ASPHALT (TYPE A)	Like 6	TON	7,164	85.00	608,940.00	85.00	608,940.00
44	390137		RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	344	130.00	44,720.00	150.00	51,600.00
45	394073		PLACE HOT MIX ASPHALT DIKE (TYPE A)		LF	300	11.00	3,300.00	22.00	6,600.00
46	398000 (F)		REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	4,401	15.00	66,015.00	15.00	66,015.00
47	398200		COLD PLANE ASPHALT CONCRETE PAVEMENT		SQYD	1,450	9.00	13,050.00	10.00	14,500.00
48	477020 (P-F)		MECHANICALLY STABILIZED EMBANKMENT		SQFT	7,703	83.00	639,349.00	115.00	885,845.00
49	034900 (P)		STEEL SOLDIER PILE (W12X79)		LF	426	50.00	21,300.00	99.00	42,174.00
50	034901 (P)		STEEL SOLDIER PILE (W18X175)		LF	485	110.00	53,350.00	180.00	87,300.00
51	034902 (P)		STEEL SOLDIER PILE (W24X250)		LF	638	200.00	127,600.00	250.00	159,500.00
52	034903 (P)		STEEL SOLDIER PILE (W24X335)		LF	747	290.00	216,630.00	390.00	291,330.00
53	490400		24" DRILLED HOLE		LF	418	85.00	35,530.00	65.00	27,170.00
54	490406		36" DRILLED HOLE		LF	1,850	85.00	157,250.00	70.00	129,500.00
55	490609		60" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,045	800.00	836,000.00	750.00	783,750.00
56	490618		96" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,435	2,000.00	2,870,000.00	1,500.00	2,152,500.00
57	490688		96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET)		LF	572	3,000.00	1,716,000.00	2,200.00	1,258,400.00

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hammer Avenue Bridge Over Santa Ana River
 Between Detroit Street and Citrus Street: In the City of Norco
 Project No. B7-0754; Federal Aid No. - BRLS 5956 (230); and
Hammer Avenue Widening Project
 From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
 In the Cities of Norco and Eastvale
 Project No. C9-0019

Advertised: August 25, 2020 (Agenda Item: 3.65)
Addenda: 1 (8/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020),
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Bids Open: 2 pm Date: Wednesday, October 7, 2020

ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	4		5	
						BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
BASE BID SCHEDULE 1 - HAMMER AVENUE BRIDGE REPLACEMENT PROJECT									
58	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE		LS	1	876,000.00	876,000.00	800,000.00	800,000.00
59	510051 (F)	STRUCTURAL CONCRETE BRIDGE FOOTING		CY	739	374.00	276,386.00	500.00	369,500.00
60	510053 (F)	STRUCTURAL CONCRETE BRIDGE		CY	8,594	895.00	7,691,630.00	1,494.00	12,839,436.00
61	510054 (F)	STRUCTURAL CONCRETE BRIDGE (POLYMER FIBER)		CY	3,156	1,044.00	3,294,864.00	1,000.00	3,156,000.00
62	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	466	1,350.00	629,100.00	1,000.00	466,000.00
63	510072 (F)	STRUCTURAL CONCRETE, BARRIER SLAB		CY	275	636.00	174,900.00	1,000.00	275,000.00
64	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)		CY	286	792.00	226,512.00	900.00	257,400.00
65	510092 (F)	STRUCTURAL CONCRETE, HEADWALL		CY	27	3,860.00	104,220.00	2,500.00	67,500.00
66	510094 (F)	STRUCTURAL CONCRETE, DRAINAGE INLET		CY	147	6,240.00	917,280.00	2,500.00	367,500.00
67	510501 (F)	MINOR CONCRETE		CY	22	2,840.00	62,480.00	2,500.00	55,000.00
68	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	30	3,300.00	99,000.00	1,400.00	42,000.00
69	511035 (F)	ARCHITECTURAL TREATMENT		SQFT	13,338	25.00	333,450.00	30.00	400,140.00
70	035100	FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES)		LS	1	33,800.00	33,800.00	35,000.00	35,000.00
71	518051 (P)	PTFE SPHERICAL BEARINGS		EA	11	20,000.00	220,000.00	17,000.00	187,000.00
72	519095 (P)	JOINT SEAL ASSEMBLY (MR ≤ 4")		LF	197	395.00	77,815.00	850.00	167,450.00
73	519106 (P)	JOINT SEAL ASSEMBLY (MR = 7.5")		LF	97	1,800.00	174,600.00	2,600.00	252,200.00
74	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)		LB	4,587,358	1.20	5,504,829.60	1.00	4,587,358.00
75	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	102,842	1.20	123,410.40	1.00	102,842.00
76	520120 (P-F)	HEADED BAR REINFORCEMENT		EA	4,885	40.00	195,400.00	40.00	195,400.00
77	575004 (P-F)	TIMBER LAGGING [PERMANENT]		MFBM	33	6,000.00	198,000.00	5,200.00	171,600.00
78	035800 (P-F)	SOUNDWALL (MASONRY W/PLEXIGLASS)		SQFT	4,517	100.00	451,700.00	70.00	316,190.00
79	590120	CLEAN AND PAINT STEEL SOLDIER PILING		LS	1	100,000.00	100,000.00	100,000.00	100,000.00

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River

Between Detroit Street and Citrus Street; In the City of Norco
 Project No. B7-0754; Federal Aid No. -- BRLS 5956 (230); and
Hamner Avenue Widening Project

Advertised: August 25, 2020 (Agenda Item: 3.65)

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Bids Open: 2 pm Date: Wednesday, October 7, 2020

From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
 In the Cities of Norco and Eastvale
 Project No. C9-0019

BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		4			5				
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
80	600017	REMOVE RETAINING WALL (MECHANICALLY STABILIZED EMBANKMENT)		LF	368	69.00	25,392.00	40.00	14,720.00
81	600097	BRIDGE REMOVAL		LS	1	465,000.00	465,000.00	500,000.00	500,000.00
82	650014 (P)	18" REINFORCED CONCRETE PIPE		LF	2,870	192.00	551,040.00	80.00	229,600.00
83	650018 (P)	24" REINFORCED CONCRETE PIPE		LF	482	202.00	97,364.00	125.00	60,250.00
84	703460 (P)	24" WELDED STEEL PIPE CASING (BRIDGE)		LF	70	150.00	10,500.00	450.00	31,500.00
85	705204	18" CONCRETE FLARED END SECTION		EA	1	3,000.00	3,000.00	1,800.00	1,800.00
86	705517	18" AUTOMATIC DRAINAGE GATE		EA	1	6,500.00	6,500.00	2,200.00	2,200.00
87	707467	36" REINFORCED CONCRETE PIPE RISER		LF	57	840.00	47,880.00	1,000.00	57,000.00
88	721810	SLOPE PAVING CONCRETE		CY	6	1,680.00	10,080.00	2,200.00	13,200.00
89	723030	ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	6,606	160.00	1,056,960.00	95.00	627,570.00
90	723080	ROCK SLOPE PROTECTION (60 lb. CLASS II, METHOD B)		CY	3,520	160.00	563,200.00	95.00	334,400.00
91	723150	CONCRETED ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	925	160.00	148,000.00	300.00	277,500.00
92	723180	CONCRETED ROCK SLOPE PROTECTION (60 lb. CLASS II, METHOD B)		CY	113	160.00	18,080.00	200.00	22,600.00
93	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)		SQYD	6,897	5.00	34,485.00	4.00	27,588.00
94	037300	MINOR CONCRETE (MEDIAN)(TYPE D, CRS 204)		CY	315	795.00	250,425.00	600.00	189,000.00
95	730040	MINOR CONCRETE (GUTTER)		LF	905	30.00	27,150.00	44.00	39,820.00
96	731504	MINOR CONCRETE (CURB AND GUTTER) [TYPE A-8, CRS 201]		LF	3,103	36.00	111,708.00	46.00	142,738.00
97	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	580	13.00	7,540.00	11.00	6,380.00
98	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	11,800	9.00	106,200.00	6.00	70,800.00
99	731623	MINOR CONCRETE (CURB RAMP) [ALL CASES]		EA	4	4,378.00	17,512.00	2,500.00	10,000.00
100	037301	SURVEYING AND MONITORING OF EXISTING NON-HWY FACILITY		LS	1	56,900.00	56,900.00	5,000.00	5,000.00

Riverside County Transportation Department
Summary of Bids

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River

Between Detroit Street and Citrus Street; In the City of Norco
 Project No. B7-0754; Federal Aid No. -- BRLS 5956 (230); and
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From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
 In the Cities of Norco and Eastvale
 Project No. C9-0019

BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		4			5				
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
101	750001 (P-F)	MISCELLANEOUS IRON AND STEEL		LB	10,616	3.00	31,848.00	2.50	26,540.00
102	750501 (P-F)	MISCELLANEOUS METAL BRIDGE		LB	49,895	8.00	399,160.00	7.00	349,265.00
103	750502 (P-F)	MISCELLANEOUS METAL (RETAINING WALL)		LB	1,542	50.00	77,100.00	25.00	38,550.00
104	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM		LB	60,897	8.00	487,176.00	6.00	365,382.00
105	770030 (P)	SIGNAL AND LIGHTING (MODIFICATION - DETROIT STREET)		LS	1	300,000.00	300,000.00	210,000.00	210,000.00
106	770050 (P)	SIGNAL AND LIGHTING (MODIFICATION - CITRUS STREET)		LS	1	200,000.00	200,000.00	220,000.00	220,000.00
107	770090 (P)	LIGHTING (HAMNER AVENUE)		LS	1	300,000.00	300,000.00	175,000.00	175,000.00
108	780460 (F)	ANTI-GRAFFITI COATING		SQFT	14,519	2.00	29,038.00	1.00	14,519.00
109	038000 (P)	FENCE (PVC EQUESTRIAN)		LF	1,633	125.00	204,125.00	27.00	44,091.00
110	800360 (P)	CHAINLINK FENCE (TYPE CL-6)	Like 14	LF	780	40.00	31,200.00	70.00	54,600.00
111	802501 (P)	4' CHAINLINK GATE (TYPE CL-6)		EA	1	2,200.00	2,200.00	1,100.00	1,100.00
112	802670 (P)	24' CHAINLINK GATE (TYPE CL-6)		EA	1	4,600.00	4,600.00	3,600.00	3,600.00
113	810200	TEMPORARY DELINEATOR (CLASS I)		EA	567	50.00	28,350.00	55.00	31,185.00
114	820134	OBJECT MARKER (TYPE P)		EA	4	100.00	400.00	70.00	280.00
115	820610	RELOCATE ROADSIDE SIGN		EA	11	400.00	4,400.00	280.00	3,080.00
116	820840	ROADSIDE SIGN - ONE POST		EA	23	650.00	14,950.00	375.00	8,625.00
117	832007 (P)	MIDWEST GUARD RAIL SYSTEM (WOOD POST)	Like 15	LF	612	55.00	33,660.00	80.00	48,960.00
118	038300 (P-F)	CONCRETE RAILING		LF	1,230	93.00	114,390.00	180.00	221,400.00
119	038301 (P-F)	METAL RAILING (TYPE A)		LF	2,520	240.00	604,800.00	185.00	466,200.00
120	038302 (P-F)	METAL RAILING (TYPE B)		LF	1,230	430.00	528,900.00	335.00	412,050.00
121	038303 (P-F)	RETAINING WALL RAILING		LF	97	290.00	28,130.00	280.00	27,160.00
122	839521 (P-F)	CABLE RAILING	Like 16	LF	900	41.00	36,900.00	30.00	27,000.00
123	839584	ALTERNATE IN-LINE TERMINAL SYSTEM		EA	2	4,900.00	9,800.00	3,600.00	7,200.00

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Summary of Bids**

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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		4		5					
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
124	839640	CONCRETE BARRIER (TYPE 60M)		LF	136	142.00	19,312.00	200.00	27,200.00
125	839642	CONCRETE BARRIER (TYPE 60MC)		LF	148	206.00	30,488.00	330.00	48,840.00
126	839643	CONCRETE BARRIER (TYPE 60MD)		LF	415	84.00	34,860.00	80.00	33,200.00
127	839647	CONCRETE BARRIER (TYPE 60MGC) [MOD]		LF	545	190.00	103,550.00	305.00	166,225.00
128	038304 (F)	CONCRETE BARRIER (TYPE 85)		LF	2,913	240.00	699,120.00	185.00	538,905.00
129	038305 (F)	CONCRETE BARRIER (TYPE 842)		LF	97	250.00	24,250.00	160.00	15,520.00
130	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	12,545	1.30	16,308.50	0.80	10,036.00
131	840506	8" THERMOPLASTIC TRAFFIC STRIPE	Like 18	LF	937	2.10	1,967.70	1.00	937.00
132	840515	THERMOPLASTIC PAVEMENT MARKING		SQFT	201	19.00	3,819.00	4.00	804.00
133	840529	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 36-12)		LF	13,426	1.00	13,426.00	0.50	6,713.00
134	870200	LIGHTING SYSTEM (BRIDGE)		LS	1	300,000.00	300,000.00	200,000.00	200,000.00
135	999990	MOBILIZATION [INCLUDES DEMOBILIZATION AND FINAL CLEANUP]		LS	1	2,300,000.00	2,300,000.00	2,800,000.00	2,800,000.00
135.A	000003	SPLIT STEEL CASING PIPE [FURNISH ALL LABOR, MATERIAL, EQUIPMENT, AND ALL REQUIREMENTS IN ACCORDANCE WITH CHINO BASIN DESALTER AUTHORITY PLANS AND SPECIAL PROVISIONS]		LF	130	312.00	40,560.00	1,750.00	227,500.00
BASE BID 1 SUBTOTAL							45,833,816.19		47,178,561.79

Riverside County Transportation Department
Summary of Bids

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ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	4			5		
				UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
ALTERNATIVE BID SCHEDULE 1 - CITY OF NORCO, BRIDGE CROSSING WATER LINE REPLACEMENT									
136	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:	LF	1,152	202.00	232,704.00	230.00	264,960.00	
137	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (CML/C), BENDS, COUPLINGS, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:	LF	120	300.00	36,000.00	625.00	75,000.00	
138	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (EPOXY COATED AND CEMENT MORTAR LINED), GASKETS, FITTINGS (INSIDE BRIDGE CELLS) COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:	LF	1,278	189.00	241,542.00	170.00	217,260.00	
139	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:	EA	3	10,000.00	30,000.00	11,000.00	33,000.00	
140	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 30-INCH STEEL PIPE CASING, WALL THICKNESS = 0.3750, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, GASKETS, COUPLINGS, FITTINGS, END CAPS, SKIDS BANDINGS, COMPLETE FOR THE LINEAL FOOT PRICE OF:	LF	76	345.00	26,220.00	470.00	35,720.00	
141	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DOUBLE BALL FLEX-TEND ASSEMBLY, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, FLEX-TEND, GASKETS, COUPLINGS, FITTINGS FOR EACH FLEX-TEND ASSEMBLY UNIT INSTALLED FOR THE PRICE OF:	EA	2	13,300.00	26,600.00	38,000.00	76,000.00	
142	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2-INCH BLOW-OFF ASSEMBLY, INCLUDING: GATES, BENDS, PIPING, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, COMPLETE FOR THE UNIT PRICE OF:	EA	1	12,600.00	12,600.00	12,000.00	12,000.00	

Security Paving Company
Westlake Village, CA 91361

Ames Construction, Inc.
Corona, CA 92880

**Riverside County Transportation Department
Summary of Bids**

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River

Between Detroit Street and Citrus Street; In the City of Norco
Project No. B7-0754; Federal Aid No. - BRLS 5956 (230); and
Hamner Avenue Widening Project
From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
In the Cities of Norco and Eastvale
Project No. C9-0019

Advertised: August 25, 2020 (Agenda Item: 3.65)

**Addenda: 1 (8/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020),
5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)**

Bids Open: 2 pm Date: Wednesday, October 7, 2020

ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	4		5		
					QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
ALTERNATIVE BID SCHEDULE 1 - CITY OF NORCO, BRIDGE CROSSING WATER LINE REPLACEMENT									
143	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2" COMBINATION AIR RELEASE VALVE ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, FOR THE UNIT PRICE OF:		EA	2	19,200.00	38,400.00	6,000.00	12,000.00
144	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL A.C PAVEMENT, INCLUDING: TEMPORARY AND PERMANENT A.C. PAVEMENTS, AGGREGATE BASE, EXCAVATION, COMPACTION COMPLETE FOR THE LINEAL FOOT PRICE OF:		LF	1,320	15.00	19,800.00	70.00	92,400.00
145	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, DISINFECT AND FLUSH NEW WATER LINES. COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	22,000.00	22,000.00	24,000.00	24,000.00
ALT. BID 1 SUBTOTAL							685,866.00		842,340.00

ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
146	070030	LEAD COMPLIANCE PLAN		LS	1	3,000.00	3,000.00	1,500.00	1,500.00
147	120100	TRAFFIC CONTROL SYSTEM		LS	1	41,000.00	41,000.00	150,000.00	150,000.00
148	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN		LS	1	39,000.00	39,000.00	10,000.00	10,000.00
149	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO REMOVALS LISTED IN DEMOLITION NOTES OF PLANS]		LS	1	115,000.00	115,000.00	100,000.00	100,000.00
150	031500	REMOVE, SALVAGE, RECONSTRUCT NORCO ENTRY MONUMENT WITH STONE VENEER		LS	1	121,000.00	121,000.00	50,000.00	50,000.00
151	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	528	45.00	23,760.00	50.00	26,400.00
152	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,220	15.00	18,300.00	30.00	36,600.00
153	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	960	111.00	106,560.00	80.00	76,800.00
154	198010 (F)	IMPORTED BORROW	Like 4	CY	520	11.00	5,720.00	1.00	520.00

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						BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
155	032000	STONE VENEER FOR SOUTH RETAINING WALL		SQFT	1,600	65.00	104,000.00	100.00	160,000.00
156	032001	DECORATIVE BOULDERS (3' DIA)		EA	3	375.00	1,125.00	700.00	2,100.00
157	032002	DECORATIVE BOULDERS (2' DIA)		EA	7	190.00	1,330.00	600.00	4,200.00
158	032003	DECORATIVE BOULDERS (1' DIA)		EA	5	150.00	750.00	460.00	2,300.00
159	200114	ROCK BLANKET (MORTARED ROCK COBBLE - 2,100 SQFT)		TON	35	850.00	29,750.00	1,100.00	38,500.00
160	202006	SOIL AMENDMENT		SQFT	17,450	1.00	17,450.00	0.75	13,087.50
161	202038	PACKET FERTILIZER		EA	2,701	0.15	405.15	0.20	540.20
162	204011	PLANT (GROUP K)		EA	40	488.00	19,520.00	400.00	16,000.00
163	204035	PLANT (GROUP A)		EA	236	25.00	5,900.00	6.60	1,557.60
164	204036	PLANT (GROUP B)		EA	755	27.00	20,385.00	18.00	13,590.00
165	204099	PLANT ESTABLISHMENT PERIOD (90-DAYS)		SQFT	17,450	0.60	10,470.00	0.60	10,470.00
166	205034	DECOMPOSED GRANITE (3" DEPTH - 4,000 SQFT)		TON	50	128.00	6,400.00	230.00	11,500.00
167	205035	3" WOOD MULCH		SQFT	13,450	1.10	14,795.00	0.56	7,532.00
168	032004	IRRIGATION SYSTEM		LS	1	79,000.00	79,000.00	85,000.00	85,000.00
169	032005	ADJUST IRRIGATION		LS	1	1,100.00	1,100.00	3,000.00	3,000.00
170	210110	IMPORTED TOPSOIL - 12"-14" DEPTH (6,200 SQFT)		CY	270	72.00	19,440.00	42.00	11,340.00
171	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	1,260	0.30	378.00	1.30	1,638.00
172	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	1,364	50.00	68,200.00	60.00	81,840.00
173	377501	SLURRY SEAL		TON	169	1,175.00	198,575.00	400.00	67,600.00
174	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	1,428	85.00	121,380.00	85.00	121,380.00
175	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	335	130.00	43,550.00	150.00	50,250.00
176	198215	SUBGRADE ENHANCEMENT GEOGRID		SQYD	4,871	11.00	53,581.00	4.00	19,484.00
177	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	719	15.00	10,785.00	15.00	10,785.00

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						BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
178	475000	RETAINING WALL STEM (TYPE 6)		SQFT	3,120	28.00	87,360.00	30.00	93,600.00		
179	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	292	1,350.00	394,200.00	1,000.00	292,000.00		
180	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	10	3,300.00	33,000.00	1,400.00	14,000.00		
181	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	32,920	1.20	39,504.00	1.00	32,920.00		
182	600017	REMOVE RETAINING WALL		LF	242	17.00	4,114.00	65.00	15,730.00		
183	650316 (P)	24" REINFORCED CONCRETE PIPE (CLASS III)		LF	10	478.00	4,780.00	850.00	8,500.00		
184	730070	DETECTABLE WARNING SURFACE		SQFT	270	38.00	10,260.00	45.00	12,150.00		
185	731504	MINOR CONCRETE (CURB AND GUTTER)		LF	2,171	50.00	108,550.00	46.00	99,866.00		
186	731507	MINOR CONCRETE (GUTTER DEPRESSION)		CY	2	945.00	1,890.00	1,000.00	2,000.00		
187	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	278	13.00	3,614.00	11.00	3,058.00		
188	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	10,231	9.00	92,079.00	6.00	61,386.00		
189	731623	MINOR CONCRETE (CURB RAMP) (COLORED/STAMPED)		CY	7	765.00	5,355.00	1,100.00	7,700.00		
190	037500	STEEL PIPE BOLLARDS		EA	37	1,400.00	51,800.00	700.00	25,900.00		
191	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	Like 14	LF	320	40.00	12,800.00	70.00	22,400.00		
192	800103	CHAIN LINK FENCE (TYPE CL-6) (TEMPORARY)		LF	513	20.00	10,260.00	30.00	15,390.00		
193	810150	RESET MARKERS AND DELINEATORS		EA	339	55.00	18,645.00	75.00	25,425.00		
194	820840	ROADSIDE SIGN - ONE POST	Like 15	EA	12	650.00	7,800.00	375.00	4,500.00		
195	820850	ROADSIDE SIGN - TWO POST		EA	1	800.00	800.00	1,080.00	1,080.00		
196	839521 (P-F)	CABLE RAILING	Like 16	LF	616	41.00	25,256.00	30.00	18,480.00		
197	038306 (P)	METAL RAILING FENCE ON RETAINING WALL		LF	227	281.00	63,787.00	240.00	54,480.00		
198	038307 (P)	6" METAL RAILING FENCE		LF	150	250.00	37,500.00	405.00	60,750.00		
199	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	9,493	1.30	12,340.90	0.80	7,594.40		
200	840506	8" THERMOPLASTIC STRIPE	Like 18	LF	1,563	2.10	3,282.30	1.00	1,563.00		

Riverside County Transportation Department
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Bids Open: 2 pm Date: Wednesday, October 7, 2020

ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT		4			5		
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	Security Paving Company Westlake Village, CA 91361	Ames Construction, Inc. Corona, CA 92880
						BID UNIT PRICE	BID ESTIMATE
201	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING		SQFT	2,491	3.40	8,469.40
202	840522	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 6-1)		LF	281	1.00	281.00
203	840531	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 18-12)		LF	10,492	1.00	10,492.00
204	870200 (P)	LIGHTING SYSTEM No. 1, S/O DETROIT STREET		LS	1	18,500.00	18,500.00
205	870200 (P)	LIGHTING SYSTEM No. 2, N/O CITRUS AVENUE		LS	1	74,000.00	74,000.00
206	872130	MODIFYING EXISTING ELECTRICAL SYSTEM		LS	1	37,000.00	37,000.00
207	872140	REMOVING EXISTING ELECTRICAL SYSTEM		LS	1	13,100.00	13,100.00
208	870400 (P)	SIGNAL AND LIGHTING SYSTEM		LS	1	154,000.00	154,000.00
209	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, SHORING AND SHEETING, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,012	218.00	220,616.00
210	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE WATER LATERAL, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, FLANGED AT END, COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	35	877.00	30,695.00
211	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	2	9,300.00	18,600.00
212	000003	SUPPORT OF ALL EXISTING UTILITIES SHOWN ON THE PLANS INCLUDING CONTROL DENSITY BACKFILL AND TEMPORARY SUPPORT FOR THE LUMP SUM OF:		LS	1	49,200.00	49,200.00
213	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL FIRE HYDRANT ASSEMBLY AND HYDRANT MARKER PER CITY OF NORCO STD. DWG 430 COMPLETED FOR EACH HYDRANT INSTALLED PRICE OF:		EA	1	13,500.00	13,500.00

Riverside County Transportation Department
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ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT									
214	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 4-INCH AIR RELEASE VALVE AND VACUUM ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION PER DETAIL ON SHEET 3. FOR THE UNIT PRICE OF:		EA	1	23,000.00	23,000.00	16,500.00	16,500.00
215	000003	ABANDON EXISTING 20-INCH DIAMETER WELDED STEEL PIPE WATERLINE; PRESSURE GROUT AND CAP ENDS FOR THE LUMP SUM PRICE OF:		LS	1	19,000.00	19,000.00	38,000.00	38,000.00
216	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, CHLORINATE AND DISINFECT, FLUSH AND BAC-T SAMPLE NEW WATER LINES, COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	10,800.00	10,800.00	14,000.00	14,000.00
217	999990	MOBILIZATION (INCLUDES DEMOBILIZATION AND FINAL CLEANUP)		LS	1	107,200.00	107,200.00	50,000.00	50,000.00
ALT. BID 2 SUBTOTAL						3,139,039.75			2,769,841.70
PROJECT TOTAL							49,658,721.94		50,790,743.49

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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		6			7				
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	019902	COURSE OF CONSTRUCTION INSURANCE		LS	1	450,000.00	450,000.00	125,000.00	125,000.00
2	066105	RESIDENT ENGINEER OFFICE		LS	1	80,000.00	80,000.00	80,000.00	80,000.00
3	070030	LEAD COMPLIANCE PLAN		LS	1	5,000.00	5,000.00	5,000.00	5,000.00
4	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)		LS	1	10,000.00	10,000.00	10,000.00	10,000.00
5	100100	DEVELOP WATER SUPPLY		LS	1	45,000.00	45,000.00	45,000.00	45,000.00
6	120100	TRAFFIC CONTROL SYSTEM [INCLUDES BUT IS NOT LIMITED TO: CONSTRUCTION AREA SIGNS, TEMPORARY TRAFFIC STRIPES (PAINT), TEMPORARY PAVEMENT MARKINGS (PAINT)]		LS	1	250,000.00	250,000.00	250,000.00	250,000.00
7	128651	PORTABLE CHANGEABLE MESSAGE SIGN		EA	6	21,000.00	126,000.00	10,000.00	60,000.00
8	129000	TEMPORARY RAILING (TYPE K)		LF	7,634	23.00	175,582.00	15.00	114,510.00
9	129110	TEMPORARY CRASH CUSHION		EA	8	6,630.00	53,040.00	8,000.00	64,000.00
10	031300	TEMPORARY CREEK DIVERSION SYSTEM		LS	1	365,500.00	365,500.00	1,500,000.00	1,500,000.00
11	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN [INCLUDES BUT IS NOT LIMITED TO: JOB SITE MANAGEMENT, RAIN EVENT ACTION PLAN (24), STORM WATER SAMPLING AND ANALYSIS DAY (30), STORM WATER ANNUAL REPORT (2), STREET SWEEPING, TEMPORARY CONCRETE WASHOUT (5)]		LS	1	350,000.00	350,000.00	350,000.00	350,000.00
12	130620	TEMPORARY DRAINAGE INLET PROTECTION		EA	38	2,760.00	104,880.00	500.00	19,000.00
13	130640	TEMPORARY FIBER ROLL		LF	7,586	6.00	45,516.00	5.00	37,930.00
14	130680	TEMPORARY SILT FENCE		LF	1,573	6.00	9,438.00	8.00	12,584.00
15	130710	TEMPORARY CONSTRUCTION ENTRANCE		EA	5	16,600.00	83,000.00	5,500.00	27,500.00
16	160110	TEMPORARY FENCE TYPE ESA		LF	1,800	6.65	11,970.00	7.00	12,600.00

**Griffith Company
Brea, CA 92821**

**Steve P. Rados, Inc.
Santa Ana, CA 92705**

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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		6			7				
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
17	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO: REMOVE THERMOPLASTIC TRAFFIC STRIPE, REMOVE THERMOPLASTIC PAVEMENT MARKING, INVASIVE SPECIES CONTROL, REMOVE EXISTING AC DIKE, REMOVE PIPE, REMOVE INLET, REMOVE EXISTING CONCRETE SIDEWALK, DRIVEWAY, CURB AND GUTTER, REMOVE EXISTING FENCE, REMOVE ROADSIDE SIGNS, REMOVE GUARDRAIL, REMOVE EXISTING CONCRETE BARRIER (TYPE K)]		LS	1	630,000.00	630,000.00	630,000.00	630,000.00
18	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	33,200	29.00	962,800.00	35.00	1,162,000.00
19	031900	GROUND IMPROVEMENT		LS	1	490,000.00	490,000.00	500,000.00	500,000.00
20	192003 (F)	STRUCTURE EXCAVATION (BRIDGE)		CY	1,424	245.00	348,880.00	50.00	71,200.00
21	192020 (F)	STRUCTURE EXCAVATION (TYPE D)		CY	2,168	95.00	205,960.00	250.00	542,000.00
22	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,429	24.00	34,296.00	50.00	71,450.00
23	192049 (F)	STRUCTURE EXCAVATION (SOLDIER PILE WALL)		CY	545	54.00	29,430.00	75.00	40,875.00
24	193003 (F)	STRUCTURE BACKFILL (BRIDGE)		CY	3,099	83.00	257,217.00	50.00	154,950.00
25	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	712	72.00	51,264.00	50.00	35,600.00
26	193029 (F)	STRUCTURE BACKFILL (SOLDIER PILE WALL)		CY	31	310.00	9,610.00	200.00	6,200.00
27	193116 (F)	CONCRETE BACKFILL (SOLDIER PILE WALL)		CY	335	361.00	120,935.00	350.00	117,250.00
28	193119 (F)	LEAN CONCRETE BACKFILL		CY	159	315.00	50,085.00	350.00	55,650.00
29	194001	DITCH EXCAVATION		CY	1,617	12.00	19,404.00	10.00	16,170.00
30	198010 (F)	IMPORTED BORROW	Like 4	CY	8,265	2.70	22,315.50	1.00	8,265.00
31	198208	SUBGRADE ENHANCEMENT GEOTEXTILE, CLASS B1		SQYD	1,096	14.00	15,344.00	25.00	27,400.00
32	208603 (F-F)	8" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)		LF	40	78.00	3,120.00	80.00	3,200.00
33	210110	IMPORTED TOP SOIL		CY	94	59.00	5,546.00	58.00	5,452.00
34	210300	HYDROMULCH		SQFT	129,718	0.07	9,080.26	0.07	9,080.26
35	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	113,938	0.18	20,508.84	0.18	20,508.84

Riverside County Transportation Department
Summary of Bids

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 In the Cities of Norco and Eastvale

Project No. C9-0019

Advertised: August 25, 2020 (Agenda Item: 3.65)

**Addenda: 1 (8/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020),
 5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)**

Bids Open: 2 pm Date: Wednesday, October 7, 2020

BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		6			7				
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
36	210430	HYDROSEED (VEGETATED SWALE MIX)		SQFT	15,780	0.30	4,734.00	0.30	4,734.00
37	032100	CELLULAR CONFINEMENT SYSTEM		SQYD	554	32.00	17,728.00	32.00	17,728.00
38	210610	COMPOST		CY	1,529	29.50	45,105.50	30.00	45,870.00
39	210630	INCORPORATE MATERIALS		SQFT	124,725	0.03	3,741.75	0.03	3,741.75
40	211111	PERMANENT EROSION CONTROL ESTABLISHMENT WORK		LS	1	55,300.00	55,300.00	50,000.00	50,000.00
41	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	3,474	41.00	142,434.00	65.00	225,810.00
42	377501	SLURRY SEAL		TON	9	1,550.00	13,950.00	2,500.00	22,500.00
43	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	7,164	65.00	465,660.00	75.00	537,300.00
44	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	344	143.00	49,192.00	164.00	56,416.00
45	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)		LF	300	17.50	5,250.00	15.00	4,500.00
46	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	4,401	22.00	96,822.00	50.00	220,050.00
47	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT		SQYD	1,450	6.50	9,425.00	9.00	13,050.00
48	477020 (F-F)	MECHANICALLY STABILIZED EMBANKMENT		SQFT	7,703	103.00	793,409.00	70.00	539,210.00
49	034900 (P)	STEEL SOLDIER PILE (W12X79)		LF	426	71.00	30,246.00	110.00	46,860.00
50	034901 (P)	STEEL SOLDIER PILE (W18X175)		LF	485	138.00	66,930.00	170.00	82,450.00
51	034902 (P)	STEEL SOLDIER PILE (W24X250)		LF	638	229.00	146,102.00	250.00	159,500.00
52	034903 (P)	STEEL SOLDIER PILE (W24X335)		LF	747	304.00	227,088.00	310.00	231,570.00
53	490400	24" DRILLED HOLE		LF	418	106.00	44,308.00	100.00	41,800.00
54	490406	36" DRILLED HOLE		LF	1,850	141.00	260,850.00	140.00	259,000.00
55	490609	60" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,045	1,245.00	1,301,025.00	800.00	836,000.00
56	490618	96" CAST-IN-DRILLED HOLE CONCRETE PILING		LF	1,435	3,200.00	4,592,000.00	2,500.00	3,587,500.00
57	490688	96" CAST-IN-DRILLED HOLE CONCRETE PILING (ROCK SOCKET)		LF	572	3,244.00	1,855,568.00	6,500.00	3,718,000.00

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BASE BID SCHEDULE 1 - HAMNER AVENUE BRIDGE REPLACEMENT PROJECT		6			7		
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	Griffith Company Brea, CA 92821	Steve P. Rados, Inc. Santa Ana, CA 92705
						BID UNIT PRICE	BID ESTIMATE
58	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE		LS	1	863,000.00	863,000.00
59	510051 (F)	STRUCTURAL CONCRETE BRIDGE FOOTING		CY	739	300.00	221,700.00
60	510053 (F)	STRUCTURAL CONCRETE BRIDGE		CY	8,594	1,278.04	10,983,475.76
61	510054 (F)	STRUCTURAL CONCRETE BRIDGE (POLYMER FIBER)		CY	3,156	426.00	1,344,456.00
62	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	466	487.06	226,969.96
63	510072 (F)	STRUCTURAL CONCRETE, BARRIER SLAB		CY	275	534.00	146,850.00
64	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)		CY	286	678.00	193,908.00
65	510092 (F)	STRUCTURAL CONCRETE, HEADWALL		CY	27	2,000.00	54,000.00
66	510094 (F)	STRUCTURAL CONCRETE, DRAINAGE INLET		CY	147	2,030.00	298,410.00
67	510501 (F)	MINOR CONCRETE		CY	22	12,700.00	279,400.00
68	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	30	835.00	25,050.00
69	511035 (F)	ARCHITECTURAL TREATMENT		SQFT	13,338	31.00	413,478.00
70	035100	FURNISH & ERECT PRECAST CONCRETE PANELS (BAT HOUSES)		LS	1	18,400.00	18,400.00
71	518051 (P)	PTFE SPHERICAL BEARINGS		EA	11	20,000.00	220,000.00
72	519095 (P)	JOINT SEAL ASSEMBLY (MR ≤ 4")		LF	197	166.00	32,702.00
73	519106 (P)	JOINT SEAL ASSEMBLY (MR = 7.5")		LF	97	2,230.00	216,310.00
74	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)		LB	4,587,358	1.00	4,587,358.00
75	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	102,842	1.00	102,842.00
76	520120 (P-F)	HEADED BAR REINFORCEMENT		EA	4,885	40.00	195,400.00
77	575004 (P-F)	TIMBER LAGGING [PERMANENT]		MFBM	33	5,010.00	165,330.00
78	035600 (P-F)	SOUNDWALL (MASONRY W/PLEXIGLASS)		SQFT	4,517	81.36	367,503.12
79	590120	CLEAN AND PAINT STEEL SOLDIER PILING		LS	1	233,500.00	233,500.00

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ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	Griffith Company Brea, CA 92821 BID UNIT PRICE	BID ESTIMATE	Steve P. Rados, Inc. Santa Ana, CA 92705 BID UNIT PRICE	BID ESTIMATE
80	600017	REMOVE RETAINING WALL (MECHANICALLY STABILIZED EMBANKMENT)		LF	368	60.00	22,080.00	30.00	11,040.00
81	600097	BRIDGE REMOVAL		LS	1	588,000.00	588,000.00	350,000.00	350,000.00
82	650014 (P)	18" REINFORCED CONCRETE PIPE		LF	2,870	179.00	513,730.00	125.00	358,750.00
83	650018 (P)	24" REINFORCED CONCRETE PIPE		LF	482	153.00	73,746.00	150.00	72,300.00
84	703460 (P)	24" WELDED STEEL PIPE CASING (BRIDGE)		LF	70	382.00	26,740.00	500.00	35,000.00
85	705204	18" CONCRETE FLARED END SECTION		EA	1	2,260.00	2,260.00	3,000.00	3,000.00
86	705517	18" AUTOMATIC DRAINAGE GATE		EA	1	3,760.00	3,760.00	10,000.00	10,000.00
87	707467	36" REINFORCED CONCRETE PIPE RISER		LF	57	315.00	17,955.00	250.00	14,250.00
88	721810	SLOPE PAVING CONCRETE		CY	6	3,080.00	18,480.00	2,000.00	12,000.00
89	723030	ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	6,606	148.00	977,688.00	85.00	561,510.00
90	723080	ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	3,520	148.00	520,960.00	80.00	281,600.00
91	723150	CONCRETED ROCK SLOPE PROTECTION (1/2 T, CLASS VII, METHOD A)		CY	925	245.00	226,625.00	125.00	115,625.00
92	723180	CONCRETED ROCK SLOPE PROTECTION (60 lb, CLASS II, METHOD B)		CY	113	245.00	27,685.00	110.00	12,430.00
93	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)		SQYD	6,897	5.00	34,485.00	1.00	6,897.00
94	037300	MINOR CONCRETE (MEDIAN)[TYPE D, CRS 204]		CY	315	714.00	224,910.00	1,100.00	346,500.00
95	730040	MINOR CONCRETE (GUTTER)		LF	905	56.00	50,680.00	35.00	31,675.00
96	731504	MINOR CONCRETE (CURB AND GUTTER) [TYPE A-8, CRS 201]		LF	3,103	54.00	167,562.00	35.00	108,605.00
97	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	580	14.00	8,120.00	20.00	11,600.00
98	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	11,800	7.50	88,500.00	9.00	106,200.00
99	731623	MINOR CONCRETE (CURB RAMP) [ALL CASES]		EA	4	3,724.00	14,896.00	2,500.00	10,000.00
100	037301	SURVEYING AND MONITORING OF EXISTING NON-HWY FACILITY		LS	1	105,000.00	105,000.00	25,000.00	25,000.00

**Riverside County Transportation Department
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ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
101	750001 (P-F)	MISCELLANEOUS IRON AND STEEL		LB	10,616	1.90	20,170.40	3.00	31,848.00
102	750501 (P-F)	MISCELLANEOUS METAL BRIDGE		LB	49,895	4.30	214,548.50	10.00	498,950.00
103	750502 (P-F)	MISCELLANEOUS METAL (RETAINING WALL)		LB	1,542	26.50	40,863.00	12.00	18,504.00
104	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM		LB	60,897	7.00	426,279.00	10.00	608,970.00
105	770030 (P)	SIGNAL AND LIGHTING (MODIFICATION - DETROIT STREET)		LS	1	217,500.00	217,500.00	200,000.00	200,000.00
106	770050 (P)	SIGNAL AND LIGHTING (MODIFICATION - CITRUS STREET)		LS	1	195,000.00	195,000.00	210,000.00	210,000.00
107	770090 (P)	LIGHTING (HAMNER AVENUE)		LS	1	228,000.00	228,000.00	170,000.00	170,000.00
108	780460 (F)	ANTI-GRAFFITI COATING		SQFT	14,519	1.40	20,326.60	3.00	43,557.00
109	038000 (P)	FENCE (PVC EQUESTRIAN)		LF	1,633	30.00	48,990.00	40.00	65,320.00
110	800360 (P)	CHAINLINK FENCE (TYPE CL-6)	Like 14	LF	780	69.00	53,820.00	40.00	31,200.00
111	802501 (P)	4' CHAINLINK GATE (TYPE CL-6)		EA	1	1,166.00	1,166.00	3,500.00	3,500.00
112	802670 (P)	24' CHAINLINK GATE (TYPE CL-6)		EA	1	3,808.00	3,808.00	10,000.00	10,000.00
113	810200	TEMPORARY DELINEATOR (CLASS I)		EA	567	55.00	31,185.00	50.00	28,350.00
114	820134	OBJECT MARKER (TYPE P)		EA	4	55.00	220.00	75.00	300.00
115	820610	RELOCATE ROADSIDE SIGN		EA	11	140.00	1,540.00	300.00	3,300.00
116	820840	ROADSIDE SIGN - ONE POST		EA	23	127.00	2,921.00	400.00	9,200.00
117	832007 (F)	MIDWEST GUARD RAIL SYSTEM (WOOD POST)	Like 15	LF	612	86.00	52,632.00	50.00	30,600.00
118	038300 (P-F)	CONCRETE RAILING		LF	1,230	163.00	200,490.00	130.00	159,900.00
119	038301 (P-F)	METAL RAILING (TYPE A)		LF	2,520	195.00	491,400.00	215.00	541,800.00
120	038302 (P-F)	METAL RAILING (TYPE B)		LF	1,230	355.00	436,650.00	365.00	448,950.00
121	038303 (P-F)	RETAINING WALL RAILING		LF	97	292.00	28,324.00	260.00	25,220.00
122	839521 (P-F)	CABLE RAILING	Like 16	LF	900	31.00	27,900.00	30.00	27,000.00
123	839584	ALTERNATE IN-LINE TERMINAL SYSTEM		EA	2	3,980.00	7,960.00	5,000.00	10,000.00

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124	839640	CONCRETE BARRIER (TYPE 60M)		LF	136	103.00	14,008.00
125	839642	CONCRETE BARRIER (TYPE 60MC)		LF	148	173.00	25,604.00
126	839643	CONCRETE BARRIER (TYPE 60MD)		LF	415	93.00	38,595.00
127	839647	CONCRETE BARRIER (TYPE 60MGC) [MOD]		LF	545	213.00	116,085.00
128	038304 (F)	CONCRETE BARRIER (TYPE 85)		LF	2,913	370.00	1,077,810.00
129	038305 (F)	CONCRETE BARRIER (TYPE 842)		LF	97	349.00	33,853.00
130	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	12,545	0.45	5,645.25
131	840506	8" THERMOPLASTIC TRAFFIC STRIPE	Like 18	LF	937	0.89	833.93
132	840515	THERMOPLASTIC PAVEMENT MARKING		SQFT	201	5.09	1,023.09
133	840529	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 36-12)		LF	13,426	0.70	9,398.20
134	870200	LIGHTING SYSTEM (BRIDGE)		LS	1	277,000.00	277,000.00
135	999990	MOBILIZATION [INCLUDES DEMOBILIZATION AND FINAL CLEANUP]		LS	1	2,800,000.00	2,800,000.00
135.A	000003	SPLIT STEEL CASING PIPE [FURNISH ALL LABOR, MATERIAL, EQUIPMENT, AND ALL REQUIREMENTS IN ACCORDANCE WITH CHINO BASIN DESALTER AUTHORITY PLANS AND SPECIAL PROVISIONS]		LF	130	1,040.00	135,200.00
BASE BID 1 SUBTOTAL							47,868,243.66
ITEMS 1-135.A							47,721,181.10

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				UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE
136	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP) THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:	LF	1,152	200.00	230,400.00	200.00	230,400.00
137	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (CML/C), BENDS, COUPLINGS, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:	LF	120	742.00	89,040.00	500.00	60,000.00
138	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH STEEL PIPE (EPOXY COATED AND CEMENT MORTAR LINED), GASKETS, FITTINGS (INSIDE BRIDGE CELLS) COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:	LF	1,278	333.00	425,574.00	225.00	287,550.00
139	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:	EA	3	9,525.00	28,575.00	10,500.00	31,500.00
140	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 30-INCH STEEL PIPE CASING, WALL THICKNESS = 0.3750, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, GASKETS, COUPLINGS, FITTINGS, END CAPS, SKIDS BANDINGS, COMPLETE FOR THE LINEAL FOOT PRICE OF:	LF	76	313.40	23,818.40	500.00	38,000.00
141	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DOUBLE BALL FLEX-TEND ASSEMBLY, INCLUDING: EXCAVATION, BACKFILL, COMPACTION, FLEX-TEND, GASKETS, COUPLINGS, FITTINGS FOR EACH FLEX-TEND ASSEMBLY UNIT INSTALLED FOR THE PRICE OF:	EA	2	37,500.00	75,000.00	30,000.00	60,000.00
142	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2-INCH BLOW-OFF ASSEMBLY, INCLUDING: GATES, BENDS, PIPING, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, COMPLETE FOR THE UNIT PRICE OF:	EA	1	4,693.00	4,693.00	7,500.00	7,500.00

**Riverside County Transportation Department
Summary of Bids**

PROJECT: Replacement of Hamner Avenue Bridge Over Santa Ana River

Between Detroit Street and Citrus Street; In the City of Norco
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Hamner Avenue Widening Project

From Schleisman Street to Citrus Street and From Detroit Street to Sixth Street
In the Cities of Norco and Eastvale

Project No. C9-0019

Advertised: August 25, 2020 (Agenda Item: 3.65)

**Addenda: 1 (8/25/2020), 2 (9/4/2020), 3 (9/8/2020), 4 (9/11/2020),
5 (9/17/2020), 6 (9/24/2020), 7 (10/1/2020), 8 (10/6/2020)**

Bids Open: 2 pm Date: Wednesday, October 7, 2020

ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	6		7	
						BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
143	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 2" COMBINATION AIR RELEASE VALVE ASSEMBLY, INCLUDING: PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION, FOR THE UNIT PRICE OF.		EA	2	13,817.00	27,634.00	10,000.00	20,000.00
144	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL A.C PAVEMENT, INCLUDING: TEMPORARY AND PERMANENT A.C. PAVEMENTS, AGGREGATE BASE, EXCAVATION, COMPACTION COMPLETE FOR THE LINEAL FOOT PRICE OF.		LF	1,320	8.00	10,560.00	40.00	52,800.00
145	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, DISINFECT AND FLUSH NEW WATER LINES, COMPLETE FOR THE LUMP SUM PRICE OF.		LS	1	26,700.00	26,700.00	15,000.00	15,000.00
ALT. BID 1 SUBTOTAL							941,994.40		802,750.00
ITEMS 136-145									

**Griffith Company
Brea, CA 92821**

**Steve P. Rados, Inc.
Santa Ana, CA 92705**

ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT

ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
146	070030	LEAD COMPLIANCE PLAN		LS	1	500.00	500.00	2,000.00	2,000.00
147	120100	TRAFFIC CONTROL SYSTEM		LS	1	15,000.00	15,000.00	30,000.00	30,000.00
148	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN		LS	1	2,500.00	2,500.00	2,000.00	2,000.00
149	170103	CLEARING AND GRUBBING [INCLUDES BUT IS NOT LIMITED TO REMOVALS LISTED IN DEMOLITION NOTES OF PLANS]		LS	1	109,000.00	109,000.00	75,000.00	75,000.00
150	031500	REMOVE, SALVAGE, RECONSTRUCT NORCO ENTRY MONUMENT WITH STONE VENEER		LS	1	58,500.00	58,500.00	55,000.00	55,000.00
151	190101 (F)	ROADWAY EXCAVATION	Like 1	CY	528	29.00	15,312.00	35.00	18,480.00
152	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	Like 2	CY	1,220	24.00	29,280.00	50.00	61,000.00
153	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)	Like 3	CY	960	72.00	69,120.00	50.00	48,000.00
154	198010 (F)	IMPORTED BORROW	Like 4	CY	520	2.70	1,404.00	1.00	520.00

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ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
155	032000	STONE VENEER FOR SOUTH RETAINING WALL		SQFT	1,600	120.00	192,000.00	100.00	160,000.00
156	032001	DECORATIVE BOULDERS (3' DIA)		EA	3	615.00	1,845.00	685.00	2,055.00
157	032002	DECORATIVE BOULDERS (2' DIA)		EA	7	516.00	3,612.00	580.00	4,060.00
158	032003	DECORATIVE BOULDERS (1' DIA)		EA	5	410.31	2,051.55	460.00	2,300.00
159	200114	ROCK BLANKET (MORTARED ROCK COBBLE - 2,100 SQFT)		TON	35	934.90	32,721.50	1,212.00	42,420.00
160	202006	SOIL AMENDMENT		SQFT	17,450	0.63	10,993.50	0.70	12,215.00
161	202038	PACKET FERTILIZER		EA	2,701	0.19	513.19	0.20	540.20
162	204011	PLANT (GROUP K)		EA	40	352.00	14,080.00	394.00	15,760.00
163	204035	PLANT (GROUP A)		EA	236	6.00	1,416.00	6.50	1,534.00
164	204036	PLANT (GROUP B)		EA	755	16.00	12,080.00	17.00	12,835.00
165	204099	PLANT ESTABLISHMENT PERIOD (90-DAYS)		SQFT	17,450	0.33	5,758.50	0.50	8,725.00
166	205034	DECOMPOSED GRANITE (3" DEPTH - 4,000 SQFT)		TON	50	334.00	16,700.00	227.00	11,350.00
167	205035	3" WOOD MULCH		SQFT	13,450	0.50	6,725.00	0.55	7,397.50
168	032004	IRRIGATION SYSTEM		LS	1	63,341.00	63,341.00	85,000.00	85,000.00
169	032005	ADJUST IRRIGATION		LS	1	2,448.00	2,448.00	2,700.00	2,700.00
170	210110	IMPORTED TOPSOIL - 12"-14" DEPTH (6,200 SQFT)		CY	270	38.00	10,260.00	42.00	11,340.00
171	210430	HYDROSEED (EROSION CONTROL MIX)		SQFT	1,260	1.14	1,436.40	1.00	1,260.00
172	260203	CLASS 2 AGGREGATE BASE	Like 5	CY	1,364	41.00	55,924.00	65.00	88,660.00
173	377501	SLURRY SEAL		TON	169	380.00	64,220.00	500.00	84,500.00
174	390132	HOT MIX ASPHALT (TYPE A)	Like 6	TON	1,428	65.00	92,820.00	75.00	107,100.00
175	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	Like 7	TON	335	143.00	47,905.00	164.00	54,940.00
176	198215	SUBGRADE ENHANCEMENT GEOGRID		SQYD	4,871	7.85	38,237.35	15.00	73,065.00
177	398000 (F)	REMOVE ASPHALT CONCRETE PAVEMENT	Like 8	CY	719	22.00	15,818.00	50.00	35,950.00

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ALTERNATIVE BID SCHEDULE 2 - HAMNER AVENUE WIDENING PROJECT		6			7				
ITEM NO.	ITEM CODE	CONTRACT ITEM	Like Bid Item	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
178	475000	RETAINING WALL STEM (TYPE 6)		SQFT	3,120	32.08	100,089.60	60.00	187,200.00
179	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	Like 9	CY	292	487.06	142,221.52	1,000.00	292,000.00
180	510502 (F)	MINOR CONCRETE (MINOR STRUCTURES)	Like 10	CY	10	835.00	8,350.00	2,000.00	20,000.00
181	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	Like 11	LB	32,920	1.00	32,920.00	1.00	32,920.00
182	600017	REMOVE RETAINING WALL		LF	242	40.00	9,680.00	50.00	12,100.00
183	650316 (P)	24" REINFORCED CONCRETE PIPE (CLASS III)		LF	10	427.00	4,270.00	750.00	7,500.00
184	730070	DETECTABLE WARNING SURFACE		SQFT	270	50.50	13,635.00	40.00	10,800.00
185	731504	MINOR CONCRETE (CURB AND GUTTER)		LF	2,171	36.00	78,156.00	40.00	86,840.00
186	731507	MINOR CONCRETE (GUTTER DEPRESSION)		CY	2	800.00	1,600.00	1,000.00	2,000.00
187	731516	MINOR CONCRETE (DRIVEWAY)	Like 12	SQFT	278	14.00	3,892.00	20.00	5,560.00
188	731521	MINOR CONCRETE (SIDEWALK)	Like 13	SQFT	10,231	7.50	76,732.50	9.00	92,079.00
189	731623	MINOR CONCRETE (CURB RAMP) (COLORED/STAMPED)		CY	7	4,600.00	32,200.00	1,500.00	10,500.00
190	037500	STEEL PIPE BOLLARDS		EA	37	698.07	25,828.59	750.00	27,750.00
191	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	Like 14	LF	320	69.00	22,080.00	40.00	12,800.00
192	800103	CHAIN LINK FENCE (TYPE CL-6) (TEMPORARY)		LF	513	30.00	15,390.00	20.00	10,260.00
193	810150	RESET MARKERS AND DELINEATORS		EA	339	55.00	18,645.00	25.00	8,475.00
194	820840	ROADSIDE SIGN - ONE POST	Like 15	EA	12	127.00	1,524.00	400.00	4,800.00
195	820850	ROADSIDE SIGN - TWO POST		EA	1	250.00	250.00	1,000.00	1,000.00
196	839521 (P-F)	CABLE RAILING	Like 16	LF	616	31.00	19,096.00	30.00	18,480.00
197	038306 (P)	METAL RAILING FENCE ON RETAINING WALL		LF	227	238.00	54,026.00	250.00	59,020.00
198	038307 (P)	6" METAL RAILING FENCE		LF	150	405.00	60,750.00	235.00	35,250.00
199	840505	6" THERMOPLASTIC TRAFFIC STRIPE	Like 17	LF	9,493	0.45	4,271.85	1.00	9,493.00
200	840506	8" THERMOPLASTIC STRIPE	Like 18	LF	1,563	0.89	1,391.07	1.25	1,953.75

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201	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING		SQFT	2,491	4.56	11,358.96	4.00	9,964.00
202	840522	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 6-1)		LF	281	1.14	320.34	0.50	140.50
203	840531	6" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 18-12)		LF	10,492	0.40	4,196.80	0.50	5,246.00
204	870200 (P)	LIGHTING SYSTEM No. 1. S/O DETROIT STREET		LS	1	17,900.00	17,900.00	19,000.00	19,000.00
205	870200 (P)	LIGHTING SYSTEM No. 2. N/O CITRUS AVENUE		LS	1	72,000.00	72,000.00	75,000.00	75,000.00
206	872130	MODIFYING EXISTING ELECTRICAL SYSTEM		LS	1	36,000.00	36,000.00	38,000.00	38,000.00
207	872140	REMOVING EXISTING ELECTRICAL SYSTEM		LS	1	13,000.00	13,000.00	13,500.00	13,500.00
208	870400 (P)	SIGNAL AND LIGHTING SYSTEM		LS	1	150,000.00	150,000.00	150,000.00	150,000.00
209	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, SHORING AND SHEETING, BEDDING, BACKFILL, COMPACTION COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	1,012	263.00	266,156.00	300.00	303,600.00
210	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH DUCTILE IRON PIPE WATER LATERAL, CLASS 52, BENDS, COUPLINGS, GASKETS, FITTINGS (POLY-WRAP), THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, FLANGED AT END, COMPLETE FOR THE LINEAL FOOT SUM PRICE OF:		LF	35	555.00	19,425.00	500.00	17,500.00
211	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 20-INCH BUTTERFLY VALVE, INCLUDING: VALVE BOX AND COVER, SLEEVE, GASKETS, FITTINGS, THRUST BLOCKS, EXCAVATION, BEDDING, BACKFILL, COMPACTION, COMPLETE FOR EACH VALVE INSTALLED PRICE OF:		EA	2	10,950.00	21,900.00	8,000.00	16,000.00
212	000003	SUPPORT OF ALL EXISTING UTILITIES SHOWN ON THE PLANS INCLUDING CONTROL DENSITY BACKFILL AND TEMPORARY SUPPORT FOR THE LUMP SUM OF:		LS	1	5,100.00	5,100.00	3,000.00	3,000.00
213	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL FIRE HYDRANT ASSEMBLY AND HYDRANT MARKER PER CITY OF NORCO STD. DWG 430 COMPLETED FOR EACH HYDRANT INSTALLED PRICE OF:		EA	1	16,625.00	16,625.00	15,000.00	15,000.00

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214	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO INSTALL 4-INCH AIR RELEASE VALVE AND VACUUM ASSEMBLY INCLUDING PIPING, VALVES, BENDS, COUPLINGS, GASKETS, FITTINGS, EXCAVATION, BACKFILL, COMPACTION PER DETAIL ON SHEET 3, FOR THE UNIT PRICE OF:		EA	1	23,100.00	23,100.00	15,000.00	15,000.00
215	000003	ABANDON EXISTING 20-INCH DIAMETER WELDED STEEL PIPE WATERLINE, PRESSURE GROUT AND CAP ENDS FOR THE LUMP SUM PRICE OF:		LS	1	29,700.00	29,700.00	15,000.00	15,000.00
216	000003	FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT AS REQUIRED TO PRESSURE TEST, CHLORINATE AND DISINFECT, FLUSH AND BAC-T SAMPLE NEW WATER LINES, COMPLETE FOR THE LUMP SUM PRICE OF:		LS	1	11,400.00	11,400.00	10,000.00	10,000.00
217	999990	MOBILIZATION [INCLUDES DEMOBILIZATION AND FINAL CLEANUP]		LS	1	11,900.00	11,900.00	160,000.00	160,000.00
ALT. BID 2 SUBTOTAL						2,430,603.22			2,932,437.95

Griffith Company
Brea, CA 92821

Steve P. Rados, Inc.
Santa Ana, CA 92705

PROJECT TOTAL
ITEMS 1 - 217

51,240,841.28

51,456,369.05

ADDENDA SUMMARY

for

**Replacement of Hamner Avenue Bridge Over Santa Ana River
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ADDENDUM No. 1 – Issued on August 25, 2020

ADDENDUM No. 2 – Issued on September 04, 2020

ADDENDUM No. 3 – Issued on September 08, 2020

ADDENDUM No. 4 – Issued on September 11, 2020

ADDENDUM No. 5 – Issued on September 17, 2020

ADDENDUM No. 6 – Issued on September 24, 2020

ADDENDUM No. 7 – Issued on October 01, 2020

ADDENDUM No. 8 – Issued on October 06, 2020

Note: Copies of the entire Addenda documents are found in PDF format as attachments in MinuteTraq, Item No. 13798

Additionally, copies of the entire Addenda documents are on file with the Transportation Department - Contract/Bidding unit and available upon request.