

ITEM: 3.17 (ID # 21263) MEETING DATE: Tuesday, March 14, 2023

FROM:

TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION: Emergency Repair Work, Market Street Bridge in the Cities of Jurupa Valley and Riverside, Rubidoux Area, California Environmental Quality Act (CEQA) Exempt. Districts 1 and 2. [\$1,500,000 Total Cost - City of Jurupa Valley 91% and City of Riverside 9%]

RECOMMENDED MOTION: That the Board of Supervisors:

- Find that the Emergency Repair Work on Market Street Bridge in the City of Jurupa Valley, Rubidoux Area is exempt from the California Environmental Quality Act (CEQA) pursuant to State CEQA Guidelines Sections 15269 (b), (c) and (d) (Statutory Exemption for Emergency Projects) and 15301 (c) (Existing Facilities);
- 2. Direct the Clerk of the Board of Supervisors to file the Notice of Exemption with the County Clerk for posting within five (5) working days;

Continued on Page 2

ACTION:Policy

MINUTES OF THE BOARD OF SUPERVISORS

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

Ayes:

Jeffries, Spiegel, Washington and Gutierrez

Nays:

None

Absent:

Perez

Date:

March 14, 2023

XC:

Trans., Recorder

Kimberly A. Rector

RECOMMENDED MOTION: That the Board of Supervisors:

- 3. Approve the form of the draft Amendment No. 1 to the Service Agreement by and between County of Riverside and City of Jurupa Valley and City of Riverside for Market Street Bridge Improvements at Santa Ana River attached, and authorize the Director of Transportation, or designee, to execute Amendment No. 1 to the Service Agreement by and between County of Riverside and City of Jurupa Valley and City of Riverside for Market Street Bridge Improvements at Santa Ana River substantially conforming in form and substance to the draft and approved as to form by County Counsel;
- 4. Ratify and approve the emergency contract, with Skanska USA Civil West California District Inc., that the Transportation Department has entered into on behalf of the County of Riverside in the amount of \$1,500,000; and
- 5. Approve the proposed project budget as shown on Attachment "A".

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 1,500,000	\$ 0	\$ 1,500,000	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS	S:		Budget Adjus	stment: No
City of Jurupa Valley (9	1%) and City of Riv	verside (9%).		
There are no General F	unds used in this p	roject.		
			For Fiscal Yea	ar: 22/23

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

On December 6, 2016 (Item 3.39), the County Board of Supervisors approved a Service Agreement between the County, the City of Jurupa Valley and the City of Riverside, that designated the County as the lead agency to implement the Market Street Bridge Replacement Project. However, the general maintenance of the existing bridge is the sole responsibility of both Cities.

Beginning December 27, 2022, severe winter storms struck California bringing high winds, substantial precipitation, and river and urban flooding. These storms threatened and damaged critical infrastructure statewide. On January 4, 2023, California Governor Gavin Newsom enacted provisions of the California Emergency Services Act, and in particular Government Code section 8625 to proclaim a State of Emergency to exist throughout California.

While conducting a post storm routine inspection, it was identified that Market Street Bridge in the City of Jurupa Valley and the City of Riverside (Cities) which is on the National Highway System, crossing over the Santa Ana River, acting as a principal arterial road connecting both Cities, is a piece of critical infrastructure that sustained damages.

As a result of these winter storms, the storm damage exposed not only the entire bridge foundation, but it also exposed all of the piles up-to an extent of 5 to 6 feet on Pier/Support No. 4. The Transportation Department assessed the damage and determined that immediate repair and restoration of Pier/Support No. 4 was necessary to maintain the service life of the bridge and safeguard the public as a severe water flow during any future rain event may further expose the piles and/or foundation to critical levels.

This emergency repair involves several tasks of work, including but not limited to protecting environmentally sensitive areas, channel diversion and debris removal, placing rip-rap around the Pier/Support No. 4, per the temporary scour counter measure plans and additional associated work as determined by the Engineer.

Due to expediency that is required in such an emergency, brief opportunity of time available to gather costs, make payments and submit claims, the County's considerable experience and deep talent pool that is equipped to handle such situations, both Cities requested the County provide emergency assistance on Market Street Bridge to assist and act as a consultant and contract administrator on their behalf. Both City's Public Work Directors provided the County a joint letter of intent, with a commitment to be responsible for seeking Emergency Relief Funds and will otherwise be responsible for funding 100% of all the project costs and a commitment to obtain their respective City Council's formal approval as soon as reasonably possible. The parties will be entering into Amendment No. 1 to the Service Agreement by and between County of Riverside and City of Jurupa Valley and City of Riverside for Market Street Bridge Improvements at Santa Ana River memorializing the mutual understandings by and between the County, the City of Jurupa and the City of Riverside with respect to each party's roles and responsibilities for the emergency repair work. The Cities are routing the attached draft Amendment No. 1 to the Service Agreement by and between County of Riverside and City of Jurupa Valley and City of Riverside for Market Street Bridge Improvements at Santa Ana River through their respective approval processes. Thus, Transportation is requesting that the Board approve the form of the draft Amendment No. 1 to the Service Agreement by and between County of Riverside and City of Jurupa Valley and City of Riverside for Market Street Bridge Improvements at Santa Ana River attached, and authorize the Director of Transportation, or designee, to execute Amendment No. 1 to the Service Agreement by and between County of Riverside and City of Jurupa Valley and City of Riverside for Market Street Bridge Improvements at Santa Ana River substantially conforming in form and substance to the draft and approved as to form by County Counsel in case any non-substantive changes are requested by the Cities as the amendment routes through their approval processes.

The Director of the Transportation Department entered into an emergency contract on February 1, 2023 with Skanska USA Civil West California District Inc. of Riverside, California, for the Emergency Repair Work on Market Street Bridge in the Cities of Jurupa Valley and Riverside, Rubidoux Area. The contract was executed in accordance with authority the Board has delegated to the Director of Transportation by Resolution No. 2019-035 (January 29, 2019; agenda item 3.24) and has been approved as to legal form by County Counsel.

The title of the Contract Documents and some attachments for this emergency repair work were swiftly prepared and solely included the City of Jurupa Valley, which inadvertently omitted the City of Riverside, whose agency is jointly responsible for this project. The Specifications and Contract Documents for this repair work have been approved as to legal form by County Counsel.

The contractor is qualified to perform the repair work, has executed the Contract, and has provided bonds and insurance documents, which meet the requirements of the Contract.

Project No. D3-0113

Environmental Findings

CEQA Guidelines Section 15269, Emergency Projects, exempts (b) emergency activities to a public facility necessary to maintain service essential to the public health, safety or welfare, (c) specific actions necessary to prevent or mitigate an emergency, and (d) projects undertaken to maintain, repair, or restore an existing road damaged by flood. The emergency repair work qualifies to be statutorily exempt from CEQA under Section 15269 (b), (c) and (d) because the activities consist of necessary emergency repair and restoration of the existing roadway bridge and streambed (damaged by flood) to maintain service essential to public health and safety, and to prevent or mitigate an emergency.

In addition, CEQA Guidelines 15301 (c), Existing Facilities Class 1, allows for the repair and maintenance of existing public facilities that involve negligible or no expansion of existing or former use. The proposed activities qualify to be exempt from CEQA under Section 15301 (c) because the activities consist of repair and maintenance of existing facilities that do not create additional traffic lanes and involve negligible or no expansion of use of the existing roadways and associated facilities.

Impact on Residents and Businesses

During the emergency work that will be completed in the daytime hours, disruption to traffic will be minimized and the bridge will remain open at all times. Roadway signage will notify traffic of the repair project and schedule.

The emergency repair work started February 1, 2023 and is anticipated to be completed in March 2023.

SUPPLEMENTAL:

Additional Fiscal Information

The City of Jurupa Valley and City of Riverside Public Works Directors provided the County with a letter of intent, with a commitment to be responsible for seeking Emergency Relief Funds should they be available and will otherwise be responsible for all the projects costs and commitment to get their respective City Council's formal approval as soon as reasonably possible.

The estimated amount of this contract, prior to commencement of work, is \$1,500,000. However, this is based on a preliminary estimate of the amount of force account (time and materials) work needed to repair the bridge. This amount may vary as the repair work progresses and if subsequent damages or storms cause additional damage.

This work will be performed in accordance with the Force Account provisions of the Caltrans Standard Specifications. The work will be funded with City of Jurupa Valley and City of Riverside funds. There are no General Funds used in this project.

Contract History and Price Reasonableness

N/A

ATTACHMENTS:

Vicinity Map

Attachment "A", Project Costs and Budget

Contract, Bonds, and Insurance

Specifications and Contract Documents book

Notice of Exemption and Journal Voucher

Draft Amendment No. 1 to the Service Agreement by and between County of Riverside and City of Jurupa Valley and City of Riverside for Market Street Bridge Improvements at Santa Ana River

Jason Farin, Principal Management Analyst

3/7/2023

Ronak Patel

3/6/2023

Kristine Bell-Valdez, Supervising Deputy County County 3/2/2023



Lead Agency: RIVERSIDE TRANSPORTATION LAND MANAGMENT

ATTN: 3525 14TH ST

Address: RIVERSIDE, CA 92502

FILED/POSTED

County of Riverside Peter Aldana Assessor-County Clerk-Recorder

E-202300298 03/15/2023 03:59 PM Fee: \$ 50.00 Page 1 of 4



(SPACE FOR CLERK'S USE)

Project Title

EMERGENCY MARKET BRIDGE REPAIR WITHIN THE SANTA ANA RIVERSIDE #ZD30113F, TASK CODE #Z3058

Filing Type

Environmental Impact Report
☐ Mitigated/Negative Declaration
✓ Notice of Exemption
Other:

Notes



Mark Lancaster

Director of Transportation

COUNTY OF RIVERSIDE

TRANSPORTATION AND LAND MANAGEMENT AGENCY

Mojahed Salama, P.E. Deputy for Transportation/Capital Projects

Russell Williams Deputy for Transportation/Planning and Development

Transportation Department

NOTICE OF EXEMPTION

February 8, 2023

PROJECT TITLE: Emergency Market Bridge Repair within the Santa Ana River Work Order #ZD30113F, Task Code #Z3058

PROJECT SPONSOR: Riverside County Transportation Department

PROJECT LOCATION: Market Street Bridge in the City of Jurupa Valley, Rubidoux Area, County of Riverside

SUPERVISORIAL DISTRICT: 1st

PROJECT DESCRIPTION: The Riverside County Transportation Department (RCTD) proposes to repair damage within the vicinity of Market Street Bridge and the Santa Ana Riverbed, within the City of Jurupa Valley, County of Riverside, District 1. During recent storm activity water flow in the Santa Ana River increased, thereby increasing the stream velocity. The increase in water flow caused the soil/sand to be eroded away exposing piles of pier 4 beneath the Market Street Bridge.

Considerable water flow during any rain event may further compromising the bridge piers structural integrity. Following these storm events, the Transportation Department assessed and determined that immediate emergency repair and restoration of Market Street Bridge Pier 4 is necessary to maintain safety and service essential to the public.

The proposed emergency repair will include the following, but not limited to:

- Protecting the bridge piers and environmentally sensitive areas
- Earthwork and construct rock slope protection (riprap) using ½ ton rock
- Channel diversion and dewatering, removing debris and sediment
- Santa Ana River restoration and additional associated work as directed by the Engineer

ENVIRONMENTAL ANALYSIS:

Market Street Bridge is a heavily traveled facility and closure of the bridge would cause a significant increase in traffic congestion on Interstate 60 (south of Market Street Bridge) and on surrounding surface streets in the area. This emergency repair will restore the safety and integrity of the bridge. Temporary construction easements may be required.

3525 14th Street · Riverside, CA 92501 · (951) 955-6800 P.O. Box 1090 · Riverside, CA 92502-1090 · FAX (951) 955-3164 The emergency repair is subject to compliance with the Western Riverside Multiple Species Habitat Conservation Plan (WRMSHCP). In accordance with Section 7, Covered Activities, necessary operation, and maintenance activities conducted for safety purposes are covered activities within and outside of Criteria Areas. The emergency repair is considered to be a natural disaster damage/restoration of emergency access activity listed under operation and maintenance; therefore, it is a covered activity under the WRMSHCP. The emergency repair will comply with the construction guidelines provided in Section 7.5.3 as well as the Best Management Practices (BMPs) outlined in Appendix C.

The Riverside County Transportation Department Staff conducted a review of the above referenced and has determined that the proposal qualifies for Statutory and Categorical Exemptions per the California Environmental Quality Act (CEQA) Guidelines based on the following:

Section 15269 (b), (c), and (d) -Emergency Projects - Emergency repair is necessary to repair the Market Street Bridge Pier 4. This pier was damaged due to recent storms event that took place in January 2023. CEQA Guidelines Section 15269 allows emergency repair (b) to a public facility necessary to maintain service essential to the public health, safety, or welfare, and (c) allows emergency repairs for specific actions necessary to prevent or mitigate an emergency. This does not include longterm projects undertaken for the purpose of preventing or mitigating a situation that has a low probability of occurrence in the short-term, but this exclusion does not apply (i) if the anticipated period of time to conduct an environmental review of such a long-term project would create a risk to public health, safety or welfare, or (ii) if activities (such as fire or catastrophic risk mitigation or modifications to improve facility integrity) are proposed for existing facilities in response to an emergency at a similar existing facility, and (d) to maintain, repair, or restore an existing road damaged by flood. The proposed activities qualify to be statutorily exempt from CEQA under Section 15269 (b), (c), and (d) because the activities consist of necessary repair of a roadway to maintain service essential to the public health and safety.

Section 15301(c) – Existing Facilities Class 1 – In addition, CEQA Guidelines 15301 (c) allows for the repair and maintenance of existing public facilities that involve negligible or no expansion of existing or former use. The proposed activity qualifies to be exempt from CEQA under Section 15301 (c) because the activities consist of emergency repair of existing facilities that do not create additional automobile lanes and involve negligible or no expansion of existing or former use of the existing roadways and associated facilities.

By: Lisa Wadley, Assistant Transportation Planner

Signed: Jan Bulinski, Environmental Division Manager

an Bulinski



Contract

THIS CONTRACT is entered into at Riverside, California as of the date set forth below is between County of Riverside hereafter called "County" and <u>Skanska USA Civil West California District</u> Inc., hereafter called "Contractor".

WITNESSETH

Recitals:

- Contractor has submitted to County his Contractor's Proposal for the construction of County Project, <u>Emergency Repair Work, Market Street Bridge, City of Jurupa Valley,</u> <u>Rubidoux Area, Project No. D3-0113</u>, in strict accordance with the Contract Documents identified below and County has accepted said Proposal.
- 2. Contractor states that he has reexamined his Contractor's Proposal and found it to be correct, has ascertained that his subcontractors are properly licensed and possess the requisite skill and forces, has reexamined the site and Contract Documents and is of the opinion that he can presently do the work in accordance with the Contract Documents for the money set forth in his Proposal to be paid as provided in the Contract Documents.

Agreement:

It is agreed by the parties as follows:

1. Contract Documents

The entire Contract consists of the following: (a) The Construction Contract, (b) The Bid, (c) The Payment Bond, (d) The Performance Bond, (e) The General Conditions, (f) The Special Provisions, (g) The Standard Specifications of the State of California Department of Transportation edition of 2018 as modified in other portions of the Contract Documents and as amended by the State of California Department of Transportation, (h) The Standard Plans of the Department of Transportation identified on the plans or in the Special Provisions, (i) The Plans, (j) The Determination of Prevailing Wage Rates for Public Works, (k) Any Change Orders issued, and (l) 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.

2. The Work

Contractor shall do all emergency repairs necessary to construct the work generally described in Recital No. 1 and Special Provisions in accordance with the Contract Documents.

3. Prosecution, Progress and Liquidated Damages

Attention is directed to the provisions in Section 8-1.04,"Start of Job Site Activities", Section 8-1.05, "Time", and in Section 8-1.10 "Liquidated Damages" of the Standard Specifications and these Special Provisions.

Standard Specification Section 8-1.04B, "Standard Start" is modified to read as follows:

The Contractor shall begin work within **two (2)** calendar days, or as revised in the Special Provisions, of the date stated within the written "Notice to Proceed".

The Contractor shall notify the Engineer, in writing, of the Contractor's intent to begin work at least 24 hours before work is begun. If the project has more than one (1) location of work, Contractor shall submit a separate notice for each location. The notice shall be delivered to the Transportation Department's Construction Engineer and shall specify the date the Contractor intends to start at said location.

Should the Contractor begin work in advance of receiving a written "Notice to Proceed", any work performed by the Contractor in advance of the date stated in the "Notice to Proceed" shall be considered as having been done by the Contractor at his own risk and as a volunteer and subject to the following:

- A. The Contractor shall, on commencing operations, take all precautions required for public safety and shall observe all the provisions in the Specifications and the Special Provisions.
- B. All work done according to the Contract, prior to the issuance of the "Notice to Proceed", will be considered authorized work and will be paid for as provided in the contract.
- C. The Contractor shall not be entitled to any additional compensation or an extension of time for any delay, hindrance or interference caused by or attributable to commencement of work prior to the issuance of the "Notice to Proceed".

4. Compensation

The Contractor agrees to receive and accept payment, on a force-account basis, as full compensation for furnishing all materials and for doing all the work contemplated and embraced in this Contract, until its acceptance by the County of Riverside, and for well and faithfully completing the work, and the whole there of, in the manner according to the specifications, and the requirements of the Engineer.

The estimated cost for this project, prior to commencement of work, is \$1,500,000.00 (One million five hundred thousand dollars and zero cents).

Emergency Repair Work Market Street Bridge City of Jurupa Valley, Rubidoux Area Project No. D3-0113

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

COUNTY OF RIVERSIDE	SKANSKA USA CIVIL WEST CALIFORNIA DISTRICT INC.
BY: Mule Launts	BY: Sarly
Mark Lancaster Director of Transportation Delegated authority for emergency contracts per Resolution No. 93-047, currently adopted by Resolution No. 2019-035 (January 29, 2019; Agenda Item 3.24)	TITLE: Sr. Vice President (If Corporation, affix Seal)
DATED: 1-31-2023	ATTEST:
	5 off
	TITLE: VP Finance, Secretury & Treasurer
FORM AND ROVED COUNTY COUNSEL BY:	Licensed in accordance with an act providing for the registration of Contractors,
DANIELLE D. MALAND	License No.: <u>140069</u>
	Federal Employer Identification Number:
	95-1751673
Departmen	t of Industrial Relations Registration Number:
	1000003003
	"Corporation" (Seal)

SKANSKA

CERTIFIED COPY OF CORPORATE RESOLUTION

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

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

IN WITNESS WHEREOF, I have signed this instrument and caused the corporate seal of said corporation to be affixed this 27th day of May, 2021

Brett Bockmann, Vice President, Secretary/Treasurer

SKANSKA USA CIVIL WEST CALIFORNIA DISTRICT INC.

(SEAL)

STATE OF CALIFORNIA)

COUNTY OF RIVERSIDE

Subscribed and sworn to before the this 27th day of May, 2021.

Notary Public in and for the State of California

ACKNOWLEDGMENT

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

State of California County ofRiverside	_)
OnMay 27, 2021 before me	Marissa D. Danbo, Notary Public (insert name and title of the officer)
personally appeared Brett Bockmann, Vice	e President, Secretary/Treasurer
who proved to me on the basis of satisfactory subscribed to the within instrument and acknowledge.	evidence to be the person(b) whose name(b) is/ and wledged to me that he /s/he/they /executed the same ir by his/ s/he/thei /s signature(b) on the instrument the
I certify under PENALTY OF PERJURY under paragraph is true and correct.	the laws of the State of California that the foregoing
WITNESS my hand and official seal.	MARISSA D. DANBO Notary Public - California Riverside County Commission # 2296268 My Comm. Explices Aug 1, 2023
Signature Marcha, D. Narko	(Seal)

Performance Bond

Recitals:

Recitais.	
COUNTY OF RIVERSIDE (County) for con	rict Inc. (Contractor) has entered into a Contract with estruction of public work known as Emergency Repair of Valley, Rubidoux Area, Project No. D3-0113.
2. Zurich American Insurance Company , a is the Surety under this Bond.	New York corporation (Surety),
Agreement:	
We, Contractor as Principal and Surety as Surety County, as obligee, as follows:	v, jointly and severally agree, state, and are bound unto
	d is 100% of the estimated contract price for the Project (red thousand dollars and zero cents) and inures to the
conformance with the Contract Document	oing all things to be kept and performed by it in strict ts for this project, otherwise it remains in full force and dexpense of County resulting from failure of Contractor are incorporated herein.
3. This obligation is binding on our successor	ors and assigns.
Contractor, alteration or addition to the te work to be performed thereunder shall affective.	agrees that no change, time extension, prepayment to rms and requirements of the Contract Documents or the ect its obligations hereunder and waives notice as to such anot be increased by more than 10% without approval of
THIS BOND is executed as of February 1,	2023
By Daily	By Janley
Ву	Type Name Patricia S. Arana
Title Sr. Vice President	Its Attorney in Fact "Surety"
"Contractor"	CE COLLINATION OF THE PROPERTY
(Corporate Seal)	(Corporate Seal)

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

ACKNOWLEDGMENT

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

validity of that about fort.	
State of California County ofRiverside	
On February 3, 2023 before me	Marissa D. Danbo, Notary Public (insert name and title of the officer)
personally appearedJames Bailey, Senior	· Vice President
who proved to me on the basis of satisfactory subscribed to the within instrument and acknowledge.	evidence to be the person(s) whose name(s) is/size whedged to me that he/size/they/executed the same in by his/size/their-signature(s) on the instrument the
I certify under PENALTY OF PERJURY under paragraph is true and correct.	the laws of the State of California that the foregoing
WITNESS my hand and official seal.	MARISSA D. DANBO Notary Public - California Riverside County Commission # 2296268
Signature <u>Maussi</u> S. Sanbo	My Comm. Expires Aug 1, 2023 (Seal)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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

State of California)
) ss
County of Los Angeles)

On <u>Teb. 1,2023</u>, before me, <u>Natalie K. Trofimoff, Notary Public</u>, personally appeared <u>Patricia S. Arana</u>, 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 <u>he/she/they</u> executed the same in <u>his/her/their</u> authorized capacity(ies), and that by <u>his/her/their</u> 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.

NATALIE K. TROFIMOFF COMM # 2308129
Notary Public - Celfornia
LOS ANGELES COUNTY
My Comm. Expires OCT 22 2023

(Seal)

gliatule.

Natalie K. Trofimoff, Notary

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

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

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

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 23rd day of September, A.D. 2019.







By: Robert D. Murray Vice President

Dawn & Brown

By: Dawn E. Brown Secretary ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND

State of Maryland County of Baltimore

On this 23rd of September, 2019, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Robert D.**Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

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





Constance A. Dunn, Notary Public My Commission Expires: July 9, 2023

onstance a. Dunn

EXTRACT FROM BY-LAWS OF THE COMPANIES

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

CERTIFICATE

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

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

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

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

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

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this __tst___ day of __February ______, 2023 ___.







Brian M. Hodges, Vice President

Burn Hodger

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

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



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

Financial Statements

Annual Statements

Quarterly Statements

Company Complaint

Company Performance & Comparison Data

Company **Enforcement Action**

Composite Complaints Studies

Additional Info

Find A Company Representative In Your Area

View Financial Disclaimer

COMPANY PROFILE

Company Information

ZURICH AMERICAN INSURANCE COMPANY

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

Old Company Names

Effective Date

Agent For Service

Melissa DeKoven

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

Reference Information

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

back to top

NAIC Group List

NAIC Group #:

0212 **ZURICH INS GRP**

Lines Of Business

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

AIRCRAFT

AUTOMOBILE

BOILER AND MACHINERY

BURGLARY

COMMON CARRIER LIABILITY

CREDIT

DISABILITY

FIRE

LIABILITY

MARINE

MISCELLANEOUS

PLATE GLASS

SPRINKLER

SURETY

TEAM AND VEHICLE

WORKERS' COMPENSATION

back to top

Payment Bond

(Public Work The makers of this Bond are Skanska USA C Contractor and Zurich American Insurance C Surety Bonds in California, as Surety, and thi contract to be executed between Principal an \$1,500,000.00 (One million, five hundred t The amount of this bond is one hundred per generally consisting of Emergency Repair Rubidoux Area, Project No. D3-0113. The beneficiaries of this Bond are as is stated of this Bond are as is set forth in 9554, 9558, to extension of time for performance, change	civil West California District Inc., as Principal and Original company, a corporation, authorized to issue as Bond is issued in conjunction with that certain public works and COUNTY OF RIVERSIDE a public entity, as Owner, for thousand dollars and zero cents), the total amount payable. The recent (100%) of said sum. Said contract is for public work ar Work, Market Street Bridge, City of Jurupa Valley, and in 9554 of the Civil Code and requirements and conditions 9560 and 9564 of said code. Without notice, Surety consents the in requirements, amount of compensation, or prepayment
under said contract.	
Dated: February 1, 2023	Skanska USA Civil West California District Inc. Original Contractor – Principal
Zurich American Insurance Company Surety	By Saily
By James Charles	Title St. Vice President
Patricia S. Arana Its Attorney In Fact	(If corporation, affix seal)
(Corporate Seal) STATE OF	(Corporate Seal)
COUNTY	ss. SURETY'S ACKNOWLEDGEMENT
OF	*See attached California all purpose acknowledgment
satisfactory evidence, to be the person vacknowledged to me that he executed the sa	ne, personally, known to me, or proved to me on the basis of whose name is subscribed to the within instrument and me in his authorized capacities, and that by his signature on 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. <u>All</u> signatures must be acknowledged. (Attach acknowledgements).

ACKNOWLEDGMENT

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

validity of that document.	
State of California County ofRiverside	
On February 3, 2023 before me,	Marissa D. Danbo, Notary Public (insert name and title of the officer)
subscribed to the within instrument and acknow	vidence to be the person(s) whose name(s) is/are reledged to me that he/she/they executed the same in by his/are/their signature(s) on the instrument the
I certify under PENALTY OF PERJURY under t paragraph is true and correct.	he laws of the State of California that the foregoing
WITNESS my hand and official seal.	MARISSA D. DANBO Notary Public - California Riverside County Commission # 2296268
Signature Mayasa D. Janho	(Seal)

The day discounting the control of the day of the color o	

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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

State of California)
) ss
County of Los Angeles)
on <u>Feb. 1, 2023</u>	, before me, Natalie K. Trofimoff, Notary Public, per

On <u>Hob. 1, 2023</u>, before me, <u>Natalie K. Trofimoff, Notary Public</u>, personally appeared <u>Patricia S. Arana</u>, 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 <u>he/she/they</u> executed the same in <u>his/her/their</u> authorized capacity(ies), and that by <u>his/her/their</u> 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.

NATALIE K. TROFIMOFF
COMM # 2308129
Notary Public - Cultional
LOS ANGELES COUNTY
My Comm. Expires Oct 22, 2023

Signati

(Seal)

Natalie K. Trofimoff Notary Public

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

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

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

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND**, this 23rd day of September, A.D. 2019.







By: Robert D. Murray Vice President

Dawn & Brown

By: Dawn E. Brown

Secretary

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

State of Maryland County of Baltimore

On this 23rd of September, 2019, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Robert D.**Murray, Vice President and Dawn E. Brown, Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

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





Constance A. Dunn, Notary Public My Commission Expires: July 9, 2023

onstance a. Dun

EXTRACT FROM BY-LAWS OF THE COMPANIES

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

CERTIFICATE

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

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

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

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

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

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this __1st____ day of __February ______, 2023____.







Brian M. Hodges, Vice President

Burn Hodger

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

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



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

Financial Statements PDF's

Annual Statements

Quarterly Statements

Company Complaint

Company Performance & Comparison Data

Company Enforcement Action

Composite Complaints Studies

Additional Info

Find A Company Representative In Your Area

View Financial Disclaimer **COMPANY PROFILE**

Company Information

ZURICH AMERICAN INSURANCE COMPANY

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

Old Company Names

Effective Date

Agent For Service

Melissa DeKoven

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

Reference Information

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

back to top

NAIC Group List

NAIC Group #:

0212 ZURICH INS GRP

Lines Of Business

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

AIRCRAFT

AUTOMOBILE

BOILER AND MACHINERY

BURGLARY

COMMON CARRIER LIABILITY

CREDIT

DISABILITY

FIRE

LIABILITY

MARINE

MISCELLANEOUS

PLATE GLASS

SPRINKLER SURETY

TEAM AND VEHICLE

WORKERS' COMPENSATION

back to top



CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY) 02/08/2023

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).

give to the control of the control o		(-).		
PRODUCER	CONTACT NAME:	Jenna Denton		
Aon Risk Services Northeast, Inc. New York NY Office One Liberty Plaza 165 Broadway, Suite 3201 New York NY 10006 USA	PHONE (A/C. No. Ext):	(516) 396-4000	FAX (A/C. No.): (800) 363-0105	
	E-MAIL ADDRESS:	skanskacertificates@aon.com		
		INSURER(S) AFFORDING COV	/ERAGE	NAIC #
INSURED	INSURER A:	Zurich American Ins Co		16535
Skanska USA Civil West California District Inc. 1995 Agua Mansa Road	INSURER B:	American Zurich Ins Co		40142
	INSURER C:			
Riverside CA 92509 USA	INSURER D:			
	INSURER E:			
	INSURER F:			
CONTENANCE CONTENANCE CONTENANCE	07	DELUCION	MUMBER	

COVERAGES CERTIFICATE NUMBER: 570097774427 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.

	Exceptions and containing of court of court with that Bellin telephone in the court of court						
INSF LTR	TYPE OF INSURANCE	ADDL SU	JBR ND POLICY NUMBER	POLICY EFF POLICY E (MM/DD/YYYY) (MM/DD/YY	YY) LIMITS		
Α	X COMMERCIAL GENERAL LIABILITY		GL0489600815	08/31/2022 08/31/20	23 EACH OCCURRENCE \$5,000,000		
A	CLAIMS-MADE X OCCUR				DAMAGE TO RENTED \$5,000,000 PREMISES (Ea occurrence)		
	X 50' RR Exclusion Deleted				MED EXP (Any one person) \$10,000		
	X XCU				PERSONAL & ADV INJURY \$5,000,000		
	GEN'L AGGREGATE LIMIT APPLIES PER:				GENERAL AGGREGATE \$10,000,000		
	POLICY X PRO-				PRODUCTS - COMP/OP AGG \$10,000,000		
	OTHER:						
Α	AUTOMOBILE LIABILITY		BAP 6004715 02	08/31/2022 08/31/20	23 COMBINED SINGLE LIMIT \$2,000,000		
	X ANY AUTO				BODILY INJURY (Per person)		
	OWNED SCHEDULED				BODILY INJURY (Per accident)		
	AUTOS ONLY HIRED AUTOS ONLY ONLY AUTOS ONLY AUTOS ONLY AUTOS ONLY				PROPERTY DAMAGE (Per accident)		
	- AUTOS SINET						
	UMBRELLA LIAB OCCUR				EACH OCCURRENCE		
	EXCESS LIAB CLAIMS-MADE				AGGREGATE		
	DED RETENTION						
В	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		wC489600718	08/31/2022 08/31/20	23 X PER STATUTE OTH-		
	ANY PROPRIETOR / PARTNER / EXECUTIVE	N/A			E.L. EACH ACCIDENT \$5,000,000		
	(Mandatory in NH)	N/A			E.L. DISEASE-EA EMPLOYEE \$5,000,000		
	If yes, describe under DESCRIPTION OF OPERATIONS below				E.L. DISEASE-POLICY LIMIT \$5,000,000		
250	CRIPTION OF OPERATIONS / LOCATIONS / VEHIC	F0 (400)			in the state of th		

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

Re: Emergency Repair Work, Market Street Bridge, City of Jurupa Valley, Rubidoux Area, Project No. D3-0113.

County of Riverside, its Agencies, Special Districts and Departments, their respective director, officers, Board of Supervisors, elected and appointed officials, employees, agents, and representatives; City of Jurupa Valley, their elected and appointed officials, employees, agents, and representatives; City of Riverside, their elected and appointed officials, employees, agents, and representatives; City of Riverside, their elected and appointed officials, employees, agents, and representatives are included as Additional Insured in accordance with the policy provisions of the General Liability and Automobile Liability policies. A Waiver of Subrogation is granted in favor of County of Riverside, its Agencies, Special Districts and Departments, their respective director, officers, Board of Supervisors, elected and appointed

CER	IIFICA	LE HOL	.DER

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

Jenna Denton

County of Riverside Transportation Department Attn: Contracts/Bidding Unit 3525 14th Street Riverside CA 92501 USA

AGENCY CUSTOMER ID: 570000045356

OC #:



ADDITIONAL REMARKS SCHEDULE

Page $_$ of $_$

AGENCY		NAMED INSURED		
Aon Risk Services Northeast, Inc.		Skanska USA Civil West California		
POLICY NUMBER				
See Certificate Number: 570097774427				
CARRIER	NAIC CODE			
See Certificate Number: 570097774427		EFFECTIVE DATE:		

ADDITIONAL REMARKS					
THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,					
FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance					
Additional Description of Operations / Locations / Vehicles: officials, employees, agents, and representatives; City of Jurupa Valley, their elected and appointed officials, employees, agents, and representatives; City of Riverside, their elected and appointed officials, employees, agents, and representatives in accordance with the policy provisions of the Workers Compensation policy. Workers Compensation Coverage Not Included in Monopolistic States - OH, ND, WA, WY and Puerto Rico.					

POLICY NUMBER: GLO 4896008-15

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location(s) Of Covered Operations
Name Of Additional Insured Person(s) Or Organization(s) ANY PERSON, ORGANIZATION, STATE OR POLITICAL ENTITY YOU HAVE AGREED THROUGH CONTRACT, AGREEMENT OR PERMIT TO PROVIDE ADDITIONAL INSURED COVERAGE.	Location(s) Of Covered Operations ALL LOCATIONS

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

- A. Section II Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
 - 1. Your acts or omissions; or
 - The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

- The insurance afforded to such additional insured only applies to the extent permitted by law; and
- If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
- **B.** With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

- All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
- 2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.
- C. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the contract or agreement; or
- Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

Zaire Lofton

Zaire Lofton Underwriter Zurich North America

POLICY NUMBER: GLO 4896008-15

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location And Description Of Completed Operations
	Location And Description Of Completed Operations ALL LOCATIONS
Information required to complete this Schedule, if not show	vn above, will be shown in the Declarations.

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

- 1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
- If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the contract or agreement; or
- 2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

Zaire Lofton

Zaire Lofton Underwriter

Zurich North America



Coverage Extension Endorsement

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	Producer No.	Add'l. Prem	Return Prem.
BAP 6004715-02	08/31/2022	08/31/2023		10463000	INCL	

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

Business Auto Coverage Form Motor Carrier Coverage Form

A. Amended Who Is An Insured

- 1. The following is added to the Who Is An Insured Provision in Section II Covered Autos Liability Coverage:
 - The following are also "insureds":
 - a. Any "employee" of yours is an "insured" while using a covered "auto" you don't own, hire or borrow for acts performed within the scope of employment by you. Any "employee" of yours is also 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.
 - **b.** Anyone volunteering services to you is an "insured" while using a covered "auto" you don't own, hire or borrow to transport your clients or other persons in activities necessary to your business.
 - c. Anyone else who furnishes an "auto" referenced in Paragraphs A.1.a. and A.1.b. in this endorsement.
 - d. Where and to the extent permitted by law, any person(s) or organization(s) where required by written contract or written agreement with you executed prior to any "accident", including those person(s) or organization(s) directing your work pursuant to such written contract or written agreement with you, provided the "accident" arises out of operations governed by such contract or agreement and only up to the limits required in the written contract or written agreement, or the Limits of Insurance shown in the Declarations, whichever is less.
- 2. The following is added to the **Other Insurance** Condition in the Business Auto Coverage Form and the **Other Insurance Primary and Excess Insurance Provisions Condition** in the Motor Carrier Coverage Form:
 - Coverage for any person(s) or organization(s), where required by written contract or written agreement with you executed prior to any "accident", will apply on a primary and non-contributory basis and any insurance maintained by the additional "insured" will apply on an excess basis. However, in no event will this coverage extend beyond the terms and conditions of the Coverage Form.

B. Amendment - Supplementary Payments

Paragraphs a.(2) and a.(4) of the Coverage Extensions Provision in Section II – Covered Autos Liability Coverage are replaced by the following:

- (2) Up to \$5,000 for the 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.
- (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.

C. Fellow Employee Coverage

The Fellow Employee Exclusion contained in Section II - Covered Autos Liability Coverage does not apply.

D. Driver Safety Program Liability and Physical Damage Coverage

1. The following is added to the Racing Exclusion in Section II - Covered Autos Liability Coverage:

This exclusion does not apply to covered "autos" participating in a driver safety program event, such as, but not limited to, auto or truck rodeos and other auto or truck agility demonstrations.

2. The following is added to Paragraph 2. in the Exclusions of Section III – Physical Damage Coverage of the Business Auto Coverage Form and Paragraph 2.b. in the Exclusions of Section IV – Physical Damage Coverage of the Motor Carrier Coverage Form:

This exclusion does not apply to covered "autos" participating in a driver safety program event, such as, but not limited to, auto or truck rodeos and other auto or truck agility demonstrations.

E. Lease or Loan Gap Coverage

The following is added to the Coverage Provision of the Physical Damage Coverage Section:

Lease Or Loan Gap Coverage

In the event of a total "loss" to a covered "auto", we will pay any unpaid amount due on the lease or loan for a covered "auto", less:

- a. Any amount paid under the Physical Damage Coverage Section of the Coverage Form; and
- **b.** Any:
 - (1) Overdue lease or loan payments at the time of the "loss";
 - (2) Financial penalties imposed under a lease for excessive use, abnormal wear and tear or high mileage;
 - (3) Security deposits not returned by the lessor;
 - (4) Costs for extended warranties, credit life insurance, health, accident or disability insurance purchased with the loan or lease; and
 - (5) Carry-over balances from previous leases or loans.

F. Towing and Labor

Paragraph A.2. of the Physical Damage Coverage Section is replaced by the following:

We will pay up to \$75 for towing and labor costs incurred each time a covered "auto" of the private passenger type is disabled. However, the labor must be performed at the place of disablement.

G. Extended Glass Coverage

The following is added to Paragraph A.3.a. of the Physical Damage Coverage Section:

If glass must be replaced, the deductible shown in the Declarations will apply. However, if glass can be repaired and is actually repaired rather than replaced, the deductible will be waived. You have the option of having the glass repaired rather than replaced.

H. Hired Auto Physical Damage – Increased Loss of Use Expenses

The Coverage Extension for Loss Of Use Expenses in the Physical Damage Coverage Section is replaced by the following:

Loss Of Use Expenses

For Hired Auto Physical Damage, we will pay expenses for which an "insured" becomes legally responsible to pay for loss of use of a vehicle rented or hired without a driver under a written rental contract or written rental agreement. We will pay for loss of use expenses if caused by:

- (1) Other than collision only if the Declarations indicate that Comprehensive Coverage is provided for any covered "auto":
- (2) Specified Causes Of Loss only if the Declarations indicate that Specified Causes Of Loss Coverage is provided for any covered "auto"; or
- (3) Collision only if the Declarations indicate that Collision Coverage is provided for any covered "auto".

However, the most we will pay for any expenses for loss of use is \$100 per day, to a maximum of \$3000.

I. Personal Effects Coverage

The following is added to the Coverage Provision of the Physical Damage Coverage Section:

Personal Effects Coverage

- a. We will pay up to \$750 for "loss" to personal effects which are:
 - (1) Personal property owned by an "insured"; and
 - (2) In or on a covered "auto".
- b. Subject to Paragraph a. above, the amount to be paid for "loss" to personal effects will be based on the lesser of:
 - (1) The reasonable cost to replace; or
 - (2) The actual cash value.
- c. The coverage provided in Paragraphs a. and b. above, only applies in the event of a total theft of a covered "auto". No deductible applies to this coverage. However, we will not pay for "loss" to personal effects of any of the following:
 - (1) Accounts, bills, currency, deeds, evidence of debt, money, notes, securities, or commercial paper or other documents of value.
 - (2) Bullion, gold, silver, platinum, or other precious alloys or metals; furs or fur garments; jewelry, watches, precious or semi-precious stones.
 - (3) Paintings, statuary and other works of art.
 - (4) Contraband or property in the course of illegal transportation or trade.
 - (5) Tapes, records, discs or other similar devices used with audio, visual or data electronic equipment.

Any coverage provided by this Provision is excess over any other insurance coverage available for the same "loss".

J. Tapes, Records and Discs Coverage

- The Exclusion in Paragraph B.4.a. of Section III Physical Damage Coverage in the Business Auto Coverage
 Form and the Exclusion in Paragraph B.2.c. of Section IV Physical Damage Coverage in the Motor Carrier
 Coverage Form does not apply.
- 2. The following is added to Paragraph 1.a. Comprehensive Coverage under the Coverage Provision of the Physical Damage Coverage Section:

We will pay for "loss" to tapes, records, discs or other similar devices used with audio, visual or data electronic equipment. We will pay only if the tapes, records, discs or other similar audio, visual or data electronic devices:

- (a) Are the property of an "insured"; and
- (b) Are in a covered "auto" at the time of "loss".

The most we will pay for such "loss" to tapes, records, discs or other similar devices is \$500. The **Physical Damage Coverage Deductible** Provision does not apply to such "loss".

K. Airbag Coverage

The Exclusion in Paragraph **B.3.a.** of **Section III – Physical Damage Coverage** in the Business Auto Coverage Form and the Exclusion in Paragraph **B.4.a.** of **Section IV – Physical Damage Coverage** in the Motor Carrier Coverage Form does not apply to the accidental discharge of an airbag.

L. Two or More Deductibles

The following is added to the **Deductible** Provision of the **Physical Damage Coverage** Section:

If an accident is covered both by this policy or Coverage Form and by another policy or Coverage Form issued to you by us, the following applies for each covered "auto" on a per vehicle basis:

- 1. If the deductible on this policy or Coverage Form is the smaller (or smallest) deductible, it will be waived; or
- 2. If the deductible on this policy or Coverage Form is not the smaller (or smallest) deductible, it will be reduced by the amount of the smaller (or smallest) deductible.

M. Physical Damage - Comprehensive Coverage - Deductible

The following is added to the **Deductible** Provision of the **Physical Damage Coverage** Section:

Regardless of the number of covered "autos" damaged or stolen, the maximum deductible that will be applied to Comprehensive Coverage for all "loss" from any one cause is \$5,000 or the deductible shown in the Declarations, whichever is greater.

N. Temporary Substitute Autos - Physical Damage

1. The following is added to Section I – Covered Autos:

Temporary Substitute Autos - Physical Damage

If Physical Damage Coverage is provided by this Coverage Form on your owned covered "autos", the following types of vehicles are also covered "autos" for Physical Damage Coverage:

Any "auto" you do not own when used with the permission of its owner as a temporary substitute for a covered "auto" you do own but is out of service because of its:

- 1. Breakdown:
- 2. Repair;
- 3. Servicing;
- 4. "Loss"; or
- 5. Destruction.
- 2. The following is added to the Paragraph A. Coverage Provision of the Physical Damage Coverage Section:

Temporary Substitute Autos – Physical Damage

We will pay the owner for "loss" to the temporary substitute "auto" unless the "loss" results from fraudulent acts or omissions on your part. If we make any payment to the owner, we will obtain the owner's rights against any other party.

The deductible for the temporary substitute "auto" will be the same as the deductible for the covered "auto" it replaces.

O. Amended Duties In The Event Of Accident, Claim, Suit Or Loss

Paragraph a. of the Duties In The Event Of Accident, Claim, Suit Or Loss Condition is replaced by the following:

a. In the event of "accident", claim, "suit" or "loss", you must give us or our authorized representative prompt notice of the "accident", claim, "suit" or "loss". However, these duties only apply when the "accident", claim, "suit" 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) or an executive officer or insurance manager (if you are a corporation). The failure of any

agent, servant or employee of the "insured" to notify us of any "accident", claim, "suit" or "loss" shall not invalidate the insurance afforded by this policy.

Include, as soon as practicable:

- (1) How, when and where the "accident" or "loss" occurred and if a claim is made or "suit" is brought, written notice of the claim or "suit" including, but not limited to, the date and details of such claim or "suit";
- (2) The "insured's" name and address; and
- (3) To the extent possible, the names and addresses of any injured persons and witnesses.

If you report an "accident", claim, "suit" or "loss" to another insurer when you should have reported to us, your failure to report to us will not be seen as a violation of these amended duties provided you give us notice as soon as practicable after the fact of the delay becomes known to you.

P. Waiver of Transfer Of Rights Of Recovery Against Others To Us

The following is added to the Transfer Of Rights Of Recovery Against Others To Us Condition:

This Condition does not apply to the extent required of you by a written contract, executed prior to any "accident" or "loss", provided that the "accident" or "loss" arises out of operations contemplated by such contract. This waiver only applies to the person or organization designated in the contract.

Q. Employee Hired Autos - Physical Damage

Paragraph b. of the Other Insurance Condition in the Business Auto Coverage Form and Paragraph f. of the Other Insurance – Primary and Excess Insurance Provisions Condition in the Motor Carrier Coverage Form are replaced by the following:

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 under a written contract or written agreement entered into by an "employee" or elected or appointed official with your permission while being operated within the course and scope of that "employee's" employment by you or that elected or appointed official's duties as respect their obligations to you.

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

R. Unintentional Failure to Disclose Hazards

The following is added to the Concealment, Misrepresentation Or Fraud Condition:

However, we will not deny coverage under this Coverage Form if you unintentionally:

- (1) Fail to disclose any hazards existing at the inception date of this Coverage Form; or
- (2) Make an error, omission, improper description of "autos" or other misstatement of information.

You must notify us as soon as possible after the discovery of any hazards or any other information that was not provided to us prior to the acceptance of this policy.

S. Hired Auto - World Wide Coverage

Paragraph 7a.(5) of the Policy Period, Coverage Territory Condition is replaced by the following:

(5) Anywhere in the world if a covered "auto" is leased, hired, rented or borrowed for a period of 60 days or less,

T. Bodily Injury Redefined

The definition of "bodily injury" in the **Definitions** Section is replaced by the following:

"Bodily injury" means bodily injury, sickness or disease, sustained by a person including death or mental anguish, resulting from any of these at any time. Mental anguish means any type of mental or emotional illness or disease.

U. Expected Or Intended Injury

The **Expected Or Intended Injury** Exclusion in Paragraph **B. Exclusions** under **Section II – Covered Auto Liability Coverage** is replaced by the following:

Expected Or Intended Injury

"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.

V. Physical Damage – Additional Temporary Transportation Expense Coverage

Paragraph A.4.a. of Section III - Physical Damage Coverage is replaced by the following:

4. Coverage Extensions

a. Transportation Expenses

We will pay up to \$50 per day to a maximum of \$1,000 for temporary transportation expense incurred by you because of the total theft of a covered "auto" of the private passenger type. We will pay only for those covered "autos" for which you carry either Comprehensive or Specified Causes of Loss Coverage. We will pay for temporary transportation expenses incurred during the period beginning 48 hours after the theft and ending, regardless of the policy's expiration, when the covered "auto" is returned to use or we pay for its "loss".

W. Replacement of a Private Passenger Auto with a Hybrid or Alternative Fuel Source Auto

The following is added to Paragraph A. Coverage of the Physical Damage Coverage Section:

In the event of a total "loss" to a covered "auto" of the private passenger type that is replaced with a hybrid "auto" or "auto" powered by an alternative fuel source of the private passenger type, we will pay an additional 10% of the cost of the replacement "auto", excluding tax, title, license, other fees and any aftermarket vehicle upgrades, up to a maximum of \$2500. The covered "auto" must be replaced by a hybrid "auto" or an "auto" powered by an alternative fuel source within 60 calendar days of the payment of the "loss" and evidenced by a bill of sale or new vehicle lease agreement.

To qualify as a hybrid "auto", the "auto" must be powered by a conventional gasoline engine and another source of propulsion power. The other source of propulsion power must be electric, hydrogen, propane, solar or natural gas, either compressed or liquefied. To qualify as an "auto" powered by an alternative fuel source, the "auto" must be powered by a source of propulsion power other than a conventional gasoline engine. An "auto" solely propelled by biofuel, gasoline or diesel fuel or any blend thereof is not an "auto" powered by an alternative fuel source.

X. Return of Stolen Automobile

The following is added to the Coverage Extension Provision of the Physical Damage Coverage Section:

If a covered "auto" is stolen and recovered, we will pay the cost of transport to return the "auto" to you. We will pay only for those covered "autos" for which you carry either Comprehensive or Specified Causes of Loss Coverage.

All other terms, conditions, provisions and exclusions of this policy remain the same.

Zaire Lofton Underwriter

Zurich North America

Zaire Lofton

Policy WC 4896007-18 (Ed. 4-84)

WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

This agreement shall not operate directly or indirectly to benefit anyone not named in the Schedule.

Schedule

ALL PERSONS, ORGANIZATIONS, STATE OR POLITICAL ENTITY AS REQUIRED BY CONTRACT OR EVIDENCED BY CERTIFICATE OF INSURANCE.

Zaire Lofton

Zaire Lofton Underwriter Zurich North America



Notification to Others of Cancellation, Nonrenewal or Reduction of Insurance

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	Producer No.	Add'l. Prem	Return Prem.
GLO 4896008-15	08/31/2022	08/31/2023		69993000	INCL	

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

Commercial General Liability Coverage Part Liquor Liability Coverage Part Products/Completed Operations Liability Coverage Part

- **A.** If we cancel or non-renew this Coverage Part(s) by written notice to the first Named Insured for any reason other than nonpayment of premium, we will mail or deliver a copy of such written notice of cancellation or non-renewal:
 - 1. To the name and address corresponding to each person or organization shown in the Schedule below; and
 - 2. At least 10 days prior to the effective date of the cancellation or non-renewal, as advised in our notice to the first Named Insured, or the longer number of days notice if indicated in the Schedule below.
- **B.** If we cancel this Coverage Part(s) by written notice to the first Named Insured for nonpayment of premium, we will mail or deliver a copy of such written notice of cancellation to the name and address corresponding to each person or organization shown in the Schedule below at least 10 days prior to the effective date of such cancellation.
- C. If coverage afforded by this Coverage Part(s) is reduced or restricted, except for any reduction of Limits of Insurance due to payment of claims, we will mail or deliver notice of such reduction or restriction:
 - 1. To the name and address corresponding to each person or organization shown in the Schedule below; and
 - 2. At least 10 days prior to the effective date of the reduction or restriction, or the longer number of days notice if indicated in the Schedule below.
- D. If notice as described in Paragraphs A., B. or C. of this endorsement is mailed, proof of mailing will be sufficient proof of such notice.

SCHEDULE	
Name and Address of Other Person(s) / Organization(s):	Number of Days Notice:
IF WE CANCEL THIS POLICY, NOTICE SHALL BE PROVIDED TO THOSE	90
PERSONS, ORGANIZATIONS OR POLITICAL ENTITIES WITH WHOM YOU	
HAVE CONTRACTUALLY AGREED TO GIVE NOTICE AND FOR WHICH YOU	
HAVE PROVIDED MAILING INFORMATION TO US.	

All other terms and conditions of this policy remain unchanged.

Zaire Lofton
Underwriter
Zurich North America



Notification to Others of Cancellation, Nonrenewal or Reduction of Insurance

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	Producer No.	Add'l. Prem	Return Prem.
BAP 6004715-02	08/31/2022	08/31/2023	08/31/2022	10463000	\$ INCL	\$

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

Commercial Automobile Coverage Part

- A. If we cancel or non-renew this Coverage Part by written notice to the first Named Insured for any reason other than nonpayment of premium, we will mail or deliver a copy of such written notice of cancellation or non-renewal:
 - 1. To the name and address corresponding to each person or organization shown in the Schedule below; and
 - 2. At least 10 days prior to the effective date of the cancellation or non-renewal, as advised in our notice to the first Named Insured, or the longer number of days notice if indicated in the Schedule below.
- B. If we cancel this Coverage Part by written notice to the first Named Insured for nonpayment of premium, we will mail or deliver a copy of such written notice of cancellation to the name and address corresponding to each person or organization shown in the Schedule below at least 10 days prior to the effective date of such cancellation.
- C. If coverage afforded by this Coverage Part is reduced or restricted, except for any reduction of Limits of Insurance due to payment of claims, we will mail or deliver notice of such reduction or restriction:
 - 1. To the name and address corresponding to each person or organization shown in the Schedule below; and
 - 2. At least 10 days prior to the effective date of the reduction or restriction, or the longer number of days notice if indicated in the Schedule below.
- D. If notice as described in Paragraphs A., B. or C. of this endorsement is mailed, proof of mailing will be sufficient proof of such notice.

SCHEDULE		
Name and Address of Other Person(s) / Organization(s):	Number of Days Notice:	
IF WE CANCEL THIS POLICY, NOTICE SHALL BE PROVIDED TO THOSE	30	
PERSONS, ORGANIZATIONS OR POLITICAL ENTITIES WITH WHOM YOU		
HAVE CONTRACTUALLY AGREED TO GIVE NOTICE AND FOR WHICH YOU		
HAVE PROVIDED MAILING INFORMATION TO US.		
	×	

All other terms and conditions of this policy remain unchanged.

Zaire Lofton Underwriter Zurich North America

Zaire Lofton

Insurance for this coverage part provided by:
AMERICAN ZURICH INSURANCE COMPANY

This endorsement changes the insurance as is afforded by the policy relating to the following:

Named Insured SKANSKA INC.

Policy Number WC 4896007-18

CANCELLATION AND NON-RENEWAL NOTICE OR

CANCELLATION AND NON-RENEWAL NOTICE OR MATERIAL CHANGE NOTICE ENDORSEMENT

PARAGRAPH D.2. IS DELETED AND REPLACED BY:

2. WE MAY CANCEL THIS POLICY. WE MUST MAIL OR DELIVER TO YOU NOT LESS THAN 90 DAYS ADVANCE WRITTEN NOTICE STATING WHEN THE CANCELLATION IS TO TAKE EFFECT EXCEPT FOR CANCELLATION FOR NONPAYMENT OF PREMIUM. IF WE CANCEL THIS POLICY FOR NON-PAYMENT OF PREMIUM WE MUST MAIL OR DELIVER TO YOU NOT LESS THAN TEN DAYS ADVANCE WRITTEN NOTICE. MAILING THAT NOTICE TO YOU AT YOUR MAILING ADDRESS SHOWN IN ITEM 1 OF THE INFORMATION PAGE WILL BE SUFFICIENT TO PROVE NOTICE. IF WE CANCEL THIS POLICY, NOTICE SHALL BE PROVIDED TO THOSE PERSONS, ORGANIZATION OR POLITICAL ENTITIES WITH WHOM YOU HAVE CONTRACTUALLY AGREED TO GIVE NOTICE AND FOR WHICH YOU HAVE PROVIDED MAILING INFORMATION TO US.

PART SIX - CONDITIONS, PARAGRAPH F. IS ADDED:

F. NON-RENEWAL OR MATERIAL CHANGE NOTICE WE WILL MAIL OR DELIVER TO YOU NOT LESS THAN 90 DAYS ADVANCE WRITTEN NOTICE OF OUR INTENTION TO NON-RENEW OR MAKE ANY MATERIAL CHANGE TO THE CURRENT COVERAGES OR THE RENEWAL COVERAGES ON THIS POLICY. MAILING THAT NOTICE TO YOU AT YOUR MAILING ADDRESS SHOWN IN ITEM 1 OF THE INFORMATION PAGE WILL BE SUFFICIENT TO PROVE NOTICE.

Zaire Lofton

Zaire Lofton Underwriter Zurich North America



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

Financial Statements PDF's

Annual Statements

Quarterly Statements

Company Complaint

Company Performance & Comparison Data

Company Enforcement Action

Composite Complaints Studies

Additional Info

Find A Company Representative In Your Area

View Financial Disclaimer

COMPANY PROFILE

Company Information

ZURICH AMERICAN INSURANCE COMPANY

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

Old Company Names

Effective Date

Agent For Service

Melissa DeKoven

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

Reference Information

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

back to top

NAIC Group List

NAIC Group #: 0212 ZURICH INS GRP

Lines Of Business

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

AIRCRAFT

AUTOMOBILE

BOILER AND MACHINERY

BURGLARY

COMMON CARRIER LIABILITY

CREDIT

DISABILITY

FIRE

LIABILITY

MARINE

MISCELLANEOUS

PLATE GLASS

SPRINKLER

SURETY

TEAM AND VEHICLE

WORKERS' COMPENSATION

back to top



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

Financial Statements PDF's

Annual Statements

Quarterly Statements

Company Complaint

Company Performance & Comparison Data

Company Enforcement Action

Composite
Complaints Studies

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View Financial Disclaimer

COMPANY PROFILE

Company Information

AMERICAN ZURICH INSURANCE COMPANY

1299 ZURICH WAY SCHAUMBURG, IL 60196 800-987-3373

Old Company Names

Effective Date

Agent For Service

Melissa DeKoven

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

Reference Information

NAIC #:	40142	
California Company ID #:	2931-4	
Date Authorized in California:	11/16/1983	
License Status:	UNLIMITED-NORMAL	
Company Type:	Property & Casualty	
State of Domicile:	ILLINOIS	

back to top

NAIC Group List

NAIC Group #: 0212 ZURICH INS GRP

Lines Of Business

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

AUTOMOBILE

BOILER AND MACHINERY

BURGLARY

COMMON CARRIER LIABILITY

DISABILITY

FIRE

LIABILITY

MARINE

MISCELLANEOUS

PLATE GLASS

SPRINKLER

TEAM AND VEHICLE

WORKERS' COMPENSATION

back to top

SPECIFICATIONS and CONTRACT DOCUMENTS for the CONSTRUCTION of

Emergency Repair Work

Market Street Bridge

City of Jurupa Valley, Rubidoux Area

Project No. D3-0113



BY: DANIELLE D. MALAND

SPECIFICATIONS and CONTRACT DOCUMENTS for the CONSTRUCTION

of

Emergency Repair Work

Market Street Bridge

City of Jurupa Valley, Rubidoux Area

Project No. D3-0113



BY: DANIE LE D. MALAND

General

Table of Contents

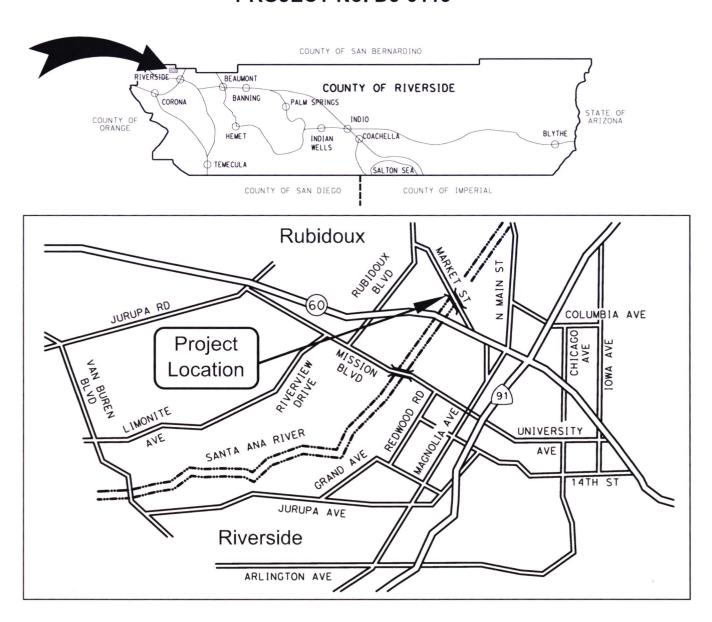
<u>Description</u>	Page	
Description	<u>1 age</u>	
Vicinity Map	i	
Instructions to Contractors	A1 –	A6
Subcontractor List	B1	
Contract and other Bonds		
Contract	C1 – 0	C3
Performance Bond	C4	
Payment Bond	C5	
General Conditions*	GC1 -	- GC33
Special Provisions*	1 – 13	3
Appendices		
AQMD Recommendations*	Apper	ndix A
Exhibits and Reference Drawi	ngs Apper	ndix B

^{*} **Note:** See the first page of this document description for a detailed Table of Contents.

COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT

EMERGENCY REPAIR WORK MARKET STREET BRIDGE

CITY OF JURUPA VALLEY, RUBIDOUX AREA PROJECT No. D3-0113



VICINITY MAP

Instructions to Contractors (Emergency Work)

Table of Contents

1.	Inspection of Site	A 2
2.	License	A 2
3.	Contract Participation	A 3
4.	Subletting, Subcontracting, and Subcontractor List	A 3
5.	Registration with the Department of Industrial Relations (DIR)	A 4
6.	Hours of Work	A 5
7.	Contract Documents	A 5
8.	Qualifications of Contractors	A 5
9.	Award of Contract	A 5
10.	Payment and Performance Bonds	A 6
11.	Submission of Insurance Certificate and Endorsements	A 6

Instructions to Contractors (Emergency Work)

In compliance with the Americans with Disabilities Act, persons with disabilities may request reasonable accommodations (including auxiliary aids and services at no cost) to participate in Emergency Work by contacting Contracts/Bidding Unit at 951-955-6780 or jrjimenez@rivco.org at least 3 business days before the scheduled submittal date of Emergency Work cost estimate.

In compliance with Title II of the Americans with Disabilities Act (ADA), the County of Riverside does not discriminate on the basis of disability in admission to, access to, or operations of its programs, services or activities. It is committed to ensuring that its programs, services and activities are fully accessible to and usable by people with disabilities.

To accommodate persons with disabilities, this Specifications and Contract Documents Book is available in alternate formats upon request.

1. Inspection of Site

Contractor's attention is directed to Standard Specifications Section 2-1.07, "Job Site and Document Examination." Contractors must examine the site and acquaint themselves with all conditions affecting the work. By making and submitting a cost estimate, a Contractor warrants that he has made such site examination as the Contractor deems necessary for the condition of the site, its accessibility for materials, workmen and utilities, and for the ability to protect existing surface and subsurface improvements. No claim for allowances, time or money, will be allowed as to such matters.

2. License

Contractor must have the necessary license(s) required under provisions of the California Business and Professions Code for the scope of work covered in the Contract Documents at the time of cost estimate submission. This includes Joint Ventures.

Each item of work will be performed by a Contractor that is qualified and properly licensed for that work.

Pursuant to California Labor Code §3099, certification is required for all persons who perform work as electricians for Contractors licensed as Class C10 "Electrical Contractor." Proof of certification must be provided to the County before the start of construction.

3. Contract Participation

County encourages general and prime Contractors to solicit competitive subcontracting, trucking and supplier opportunities to minority, women, disabled veteran, and small business firms where possible, in their contracting and procurement activities with the County.

Section 3-1.08, "Small Business Participation Report," of the Standard Specifications is deleted.

4. Subletting, Subcontracting, and Subcontractor List

General

Attention is directed to General Conditions Section 12, "Subcontracting".

Pursuant to Public Contract Code § 4100 et seq., "Subletting and Subcontracting Fair Practices Act," Contractors are required to list each subcontractor who will perform work, provide labor, or render services in or about the construction of work or improvement or a subcontractor who specifically fabricates and installs a portion of the work or improvement according to the details contained in the Plans and Specifications. The Subletting and Subcontracting Fair Practice Act applies to all phases of the work.

Subcontractor List

The Contractor must submit a Subcontractor List when subcontracting is utilized. Subcontractor List must be on the form contained in the Specifications and Contract Documents Book.

Section 2-1.10, "Subcontractor List" of the Standard Specifications is deleted and replaced with the following:

Contractor must list each subcontractor to perform work, labor or render service in or about the construction in an amount in excess of 1/2 of 1 percent of the total Contract amount or \$10,000, whichever is greater (Public Contract Code § 4100 et seq.).

Pursuant to Public Contract Code § 6109 et seq., the Contractor shall not perform work on a project with a subcontractor who is ineligible to perform work on the project pursuant to Labor Code § 1777.1 or 1777.7.

The Subcontractor List must show the business name, business address, license number, DIR registration number and work portions to be performed by each subcontractor listed. Work portions must be identified by description for each subcontractor listed. The percentage of work to be performed by all listed subcontractors must be written on the bottom of the Subcontractor List form.

An inadvertent error in listing the license number will be processed as required by Public Contract Code § 4104 (a) (2). If partial work is to be performed within a certain construction item or trade, the Contractor shall specify the portions of the work to be performed by the different subcontractors or the directive under Public Contract Code § 4106 shall apply.

Each designated item of work will be performed by a Contractor who is qualified and properly licensed for that listed item of work.

Omission or failure to list a subcontractor for a portion of the work means that the prime Contractor will do that portion of the work (Public Contract Code § 4106).

The County may request additional information to verify submitted Subcontractor List information and for total and/or individual subcontracted percentage amounts. Contractor must provide this information within three (s) business days after the cost estimate submittal due date.

Penalties

The Contractor's attention is directed to other provisions of the Subletting and Subcontracting Fair Practices Act related to the imposition of penalties for failure to observe its provisions by utilizing unauthorized subcontractors or by making unauthorized substitutions.

Clerical error

After the cost estimate submission and prior to award of Contract, inadvertent subcontractor designation clerical error(s) will be processed as required by Public Contract Code § 4107.5 and as required by Labor Code §1771.1 (c) for subcontractors who are not registered with the DIR.

5. Registration with the Department of Industrial Relations (DIR)

Attention is directed to:

• General Conditions Section 8, "Labor Code"

No Contractor may submit a cost estimate nor a subcontractor be listed on a cost estimate (submitted on or after March 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code § 1725.5 or excepted from this requirement for bid purposes only under Labor Code § 1771.1(a).

No Contractor or subcontractor may be awarded a Contract (awarded on or after April 1, 2015) or perform work on any contract for public work unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

This project is subject to compliance monitoring and enforcement by the DIR.

6. Hours of Work

Attention is directed to Section 8-1.05, "Time" and Section 7-1.02K(5), "Working Hours" of the Standard Specifications.

Daily working hours will be between the hours of **7:00 a.m. and 6:00 p.m.**, Monday through Friday, except County-overserved holidays, or as revised in the Special Provisions, and as approved by the Engineer. Exceptions and specific work schedules must be submitted in writing to the Engineer for consideration.

7. Contract Documents

The complete Contract Documents are identified in the Contract. Contractors are cautioned that the successful Contractor incurs duties and obligations under all of the Contract Documents and that they should not merely skim and hastily review the Plans and Specifications (if any) in making their cost estimate.

8. Qualifications of Contractors

No award will be made to any Contractor who cannot give satisfactory assurance to the Board of Supervisors as to his own ability to carry out the Contract, both from his financial standing and by reason of his previous experience as a Contractor on work of the nature contemplated in the Contract. The Contractor may be required to submit his record of work of similar nature to that proposed under these specifications and unfamiliarity with the type of work may be sufficient cause for rejection of cost estimate.

9. Award of Contract

The Contractor's attention is directed to the provisions in these Instructions to Contractors for the requirements and conditions concerning award and execution of Contract.

Section 3-1.04, "Contract Award" of the Standard Specifications is deleted.

The Emergency Contract can be executed in accordance with authority that the Board has delegated to the Director of Transportation by Resolution No. 93-047, now as adopted by Resolution No. 2019-035 (January 29, 2019; agenda item 3.24), and has been approved as to legal form by County Counsel.

Resolution No. 93-047, adopted March 30, 1993, which states that emergency contracts to safe guard life, health or property can be authorized by the Director of Transportation. The resolution requires that the Director of Transportation report back to the Board in a public meeting after executing the Contract.

This work is being performed in accordance with the Force Account provisions of the Standard Specifications and as detailed in the Contract.

10. Payment and Performance Bonds

The County requires a 100% Payment Bond and 100% Performance Bond from the successful Contractor. All bonds must be on County's forms contained in the Specifications and Contract Documents Book.

The bonds must be underwritten by a Surety Company, which is admitted to transact the business of insurance in the State of California, and which carries a rating in the current issue of Best's Insurance Guide of "A" or better with a financial size of at least "VIII". The bond forms included in the Specifications and Contract Documents Book must be used. All signatures on the bonds must be notarized. Bonds must be provided with an executed Power of Attorney issued by the Surety.

11. Submission of Insurance Certificate and Endorsements

Attention is directed General Conditions Section 4 "Insurance and Hold Harmless."

Within five (5) working days of the date of the Notice to Proceed issued by the County and prior to the commencement of work, the selected Contractor must submit a certificate of insurance, including required endorsements, which provides evidence that the Contractor has insurance coverage that meets the requirements of General Conditions "Insurance and Hold Harmless" section. Failure to have complete insurance coverage in place and to provide all required certificates and endorsements within the specified five (5) business day period will be grounds to declare the Contractor as non-compliant with the Contract Documents, rescinding the Notice of Acceptance and awarding to the second low bidding Contractor, at the sole discretion of the County.

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.

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.						
2.						
3.						
4.						
5.						
6.						
(A	ditional Subcontractor I copy of this form may be reent of work to be p	be attached with	additional Subcont)	

V.060719 B1

Contract

THIS CONTRACT is entered into at Riverside, California as of the date set forth below is between County of Riverside hereafter called "County" and <u>Skanska USA Civil West California District</u> Inc., hereafter called "Contractor".

WITNESSETH

Recitals:

- 1. Contractor has submitted to County his Contractor's Proposal for the construction of County Project, <u>Emergency Repair Work, Market Street Bridge, City of Jurupa Valley, Rubidoux Area, Project No. D3-0113</u>, in strict accordance with the Contract Documents identified below and County has accepted said Proposal.
- 2. Contractor states that he has reexamined his Contractor's Proposal and found it to be correct, has ascertained that his subcontractors are properly licensed and possess the requisite skill and forces, has reexamined the site and Contract Documents and is of the opinion that he can presently do the work in accordance with the Contract Documents for the money set forth in his Proposal to be paid as provided in the Contract Documents.

Agreement:

It is agreed by the parties as follows:

1. Contract Documents

The entire Contract consists of the following: (a) The Construction Contract, (b) The Bid, (c) The Payment Bond, (d) The Performance Bond, (e) The General Conditions, (f) The Special Provisions, (g) The Standard Specifications of the State of California Department of Transportation edition of 2018 as modified in other portions of the Contract Documents and as amended by the State of California Department of Transportation, (h) The Standard Plans of the Department of Transportation identified on the plans or in the Special Provisions, (i) The Plans, (j) The Determination of Prevailing Wage Rates for Public Works, (k) Any Change Orders issued, and (l) 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.

2. The Work

Contractor shall do all emergency repairs necessary to construct the work generally described in Recital No. 1 and Special Provisions in accordance with the Contract Documents.

3. Prosecution, Progress and Liquidated Damages

Attention is directed to the provisions in Section 8-1.04,"Start of Job Site Activities", Section 8-1.05, "Time", and in Section 8-1.10 "Liquidated Damages" of the Standard Specifications and these Special Provisions.

Standard Specification Section 8-1.04B, "Standard Start" is modified to read as follows:

The Contractor shall begin work within <u>two (2)</u> calendar days, or as revised in the Special Provisions, of the date stated within the written "Notice to Proceed".

The Contractor shall notify the Engineer, in writing, of the Contractor's intent to begin work at least 24 hours before work is begun. If the project has more than one (1) location of work, Contractor shall submit a separate notice for each location. The notice shall be delivered to the Transportation Department's Construction Engineer and shall specify the date the Contractor intends to start at said location.

Should the Contractor begin work in advance of receiving a written "Notice to Proceed", any work performed by the Contractor in advance of the date stated in the "Notice to Proceed" shall be considered as having been done by the Contractor at his own risk and as a volunteer and subject to the following:

- A. The Contractor shall, on commencing operations, take all precautions required for public safety and shall observe all the provisions in the Specifications and the Special Provisions.
- B. All work done according to the Contract, prior to the issuance of the "Notice to Proceed", will be considered authorized work and will be paid for as provided in the contract.
- C. The Contractor shall not be entitled to any additional compensation or an extension of time for any delay, hindrance or interference caused by or attributable to commencement of work prior to the issuance of the "Notice to Proceed".

4. Compensation

The Contractor agrees to receive and accept payment, on a force-account basis, as full compensation for furnishing all materials and for doing all the work contemplated and embraced in this Contract, until its acceptance by the County of Riverside, and for well and faithfully completing the work, and the whole there of, in the manner according to the specifications, and the requirements of the Engineer.

The estimated cost for this project, prior to commencement of work, is \$1,500,000.00 (One million five hundred thousand dollars and zero cents).

Emergency Repair Work Market Street Bridge City of Jurupa Valley, Rubidoux Area Project No. D3-0113

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

COUNTY OF RIVERSIDE	SKANSKA USA CIVIL WEST CALIFORNIA DISTRICT INC.
BY:	BY:
Mark Lancaster Director of Transportation Delegated authority for emergency contracts per Resolution No. 93-047, currently adopted by Resolution No. 2019-035 (January 29, 2019; Agenda Item 3.24)	TITLE:(If Corporation, affix Seal)
DATED:	ATTEST:
	TITLE:
	Licensed in accordance with an act providing for the registration of Contractors,
	License No.:140069
	Federal Employer Identification Number:
	95-1751673
Departme	nt of Industrial Relations Registration Number:
	1000003003
	"Corporation" (Seal)

Performance Bond

Recitals:

CC	DUNTY OF RIVERSIDE (County) fo	District Inc. (Contractor) has entered into a Contract with or construction of public work known as Emergency Repair Jurupa Valley, Rubidoux Area, Project No. D3-0113.
$\frac{2.}{is}$	the Surety under this Bond.	corporation (Surety),
<u>Agree</u>	ement:	
	Contractor as Principal and Surety as S y, as obligee, as follows:	Surety, jointly and severally agree, state, and are bound unto
1.	The amount of the obligation of this of \$1,500,000.00 (One million, five benefit of County.	Bond is 100% of the estimated contract price for the Project hundred thousand dollars and zero cents) and inures to the
2.	conformance with the Contract Docu	etor doing all things to be kept and performed by it in strict aments for this project, otherwise it remains in full force and ge and expense of County resulting from failure of Contractor ments are incorporated herein.
3.	This obligation is binding on our suc	cessors and assigns.
.4.	Contractor, alteration or addition to t work to be performed thereunder shall	s and agrees that no change, time extension, prepayment to he terms and requirements of the Contract Documents or the ll affect its obligations hereunder and waives notice as to such e cannot be increased by more than 10% without approval of
THIS	BOND is executed as of	
Ву		Ву
Ву		Type Name
Fitle		Its Attorney in Fact "Surety"
_	"Contractor"	
	(Corporate Seal)	(Corporate Seal)
NOTE:	This Bond must be executed by both packnowledged. (Attach acknowledgem	parties with corporate seal affixed. All signatures must be lents).

V.060719 C4

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

	Civil West California District Inc., as Principal and Original
Contractor and	, a corporation, authorized to issue is Bond is issued in conjunction with that certain public works
	nd COUNTY OF RIVERSIDE a public entity, as Owner, for
	thousand dollars and zero cents), the total amount payable.
	ercent (100%) of said sum. Said contract is for public work
	r Work, Market Street Bridge, City of Jurupa Valley,
Rubidoux Area, Project No. D3-0113.	work, market street bridge, city of surupa valley,
Rubidoux Area; Froject No. D3-0113.	
The beneficiaries of this Bond are as is state	d in 9554 of the Civil Code and requirements and conditions
	9560 and 9564 of said code. Without notice, Surety consents
	ge in requirements, amount of compensation, or prepayment
under said contract.	,
Dated:	
	Original Contractor – Principal
	Ву
Surety	
_	
By	Title
Its Attorney In Fact	(If corporation, affix seal)
ns millioney in tuel	(ii corporation, armit sour)
(Corporate Seal)	(Corporate Seal)
CTATE	
STATE OF	
COUNTY	ss. SURETY'S ACKNOWLEDGEMENT
OF	
On before i	me, personally, known to me, or proved to me on the basis of
appeared,	, known to me, or proved to me on the basis of
satisfactory evidence, to be the person v	whose name is subscribed to the within instrument and
	ame 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 soal	
WITNESS my hand and official seal.	
Signature of Notary Public	Notary Public (Seal)
NOTE THE PARTY OF	
<u> </u>	both parties with corporate seal affixed. All signatures
must be acknowledged. (Attach	i acknowledgements).

C5 V.060719

General Conditions

Table of Contents

1.	Definitions and Terms	GC 3
2.	Standard Specifications	GC 4
3.	Director of Transportation and Land Management Agency (TLMA)	GC 5
4.	Insurance and Hold Harmless	GC 6
5.	Beginning of Work, Time of Completion, and Liquidated Damages	GC 10
6.	County's Right to Stop Work or Terminate the Contract	GC 11
7.	General Prevailing Wage:	GC 11
8.	Labor Code	GC 12
9.	Labor Nondiscrimination	GC 13
10.	Title VI Nondiscrimination	GC 13
11.	Equal Employment Opportunity	GC 14
12.	Subcontracting	GC 16
13.	Monthly Progress Estimates and Payments	GC 17
14.	Deposit of Securities	GC 18
15.	Payment Retention	GC 18
16.	Payment for Extra Work (Force Account Basis)	GC 18
17.	Change Orders – Detail Drawings and Instructions	GC 19
18.	Final Payment	GC 19
19.	Assignment of Claims	GC 20
20.	Arbitrations	GC 20
21.	Claims Resolution	GC 20
22.	Brand or Trade Name – Substitute of Equals	GC 23
23.	Site Inspection – Effect of Other Improvements Shown and Contractor Pr	rocedureGC 24
24.	Public Safety	GC 25
25.	Extra Work	GC 27
26.	Noise Control	GC 27
27.	Use, Care and Protection of Premises	GC 28
28	Obstructions	GC 29

29.	Removal of Asbestos and Hazardous Substances	.GC 29
30.	Documents of Contractor	GC 30
31.	Responsibility of Contractor to Act in an Emergency	GC 30
32.	Final Inspection – Notice of Completion	GC 30
33.	Dust Abatement	GC 30

V.111621

General Conditions

1. Definitions and Terms

Whenever in the Standard Specifications the following terms are used, they shall be understood to mean and refer to the following:

- A. "Department", "Department of Transportation", "State", and "State of California" means the County of Riverside.
- B. "Engineer", and "Director" means the Director of Transportation and Land Management Agency (TLMA) for the County of Riverside, and includes his authorized representatives.
- C. "Laboratory" means the established laboratory of the County of Riverside.
- D. "Plans" means the portion of the Contract Documents consisting of all drawings prepared for the direction and characteristics of the work. A schedule of said drawings which constitutes the plans as of the execution of the Contract is set forth in the Special Provisions and are supplemented by the Standard Plans referred to in the Special Provisions.

Other terms appearing in the Specifications and Contract Documents, including the Special Provisions, shall have the intent and meaning specified in Section 1-1.07, "Definitions" of the Standard Specifications. The following are additional terms appearing in the Contract Documents:

- "County", "Contractor" and "Contract Documents" are identified in the Contract. "County" and "Contractor" includes their authorized representatives are treated throughout as if each were singular in number. "Contractor" includes its surety.
- "Contract Documents" are identified in the Contract.
- "Business Day" is defined as 7:30 a.m. to 5:30 p.m. Monday through Friday, excepting therefrom when County is closed for holidays as set forth in County Ordinance 358, Section 1, items c. through q.
- "You" and "Your" means the Bidder and/or Contractor.
- "Specifications and Contract Documents" means the County's Bid Book comprised of the forms, drawings, table of contents, specifications and contract documents for the construction of the County's transportation, Emergency Repair Work or road project.

2. Standard Specifications

The Standard Specifications of the State of California Department of Transportation, edition of **2018** hereafter called "Standard Specifications", including amendments and revisions to the Standard Specifications, are incorporated herein as modified in these General Conditions, the Instructions to Contractors, the Special Provisions and the Plans.

General Conditions govern over all the Contract Documents expect the Special Provisions, the Contract, and Bonds.

The following subsections of the Standard Specifications are deleted:

- 2-1.15C(2), DVBE Incentive
- 3-1.08, Small Business Participation Report
- 3-1.11, Payee Data Record
- 8-1.04B, Standard Start
- 12-1.04, Payment (for Flagging Costs)

The Standard Specifications of the State of California Department of Transportation, edition as listed in Special Provision Specifications and Plans General Section 1-1.01, hereafter called "Standard Specifications", are incorporated herein as modified in these Special Provisions and the Plans.

Amendments to the Standard Specifications for this project, **as dated in the Special Provisions**, are incorporated herein. During the advertisement period of this project, this document is available upon request at the office of the County of Riverside Transportation Department and will be available to the awarded Contractor.

Amendments to the Standard Specifications set forth in the Special Provisions shall be considered as part of the Standard Specifications. Whenever either the term "Standard Specifications is amended" or the term "Standard Specifications are amended" is used in the Special Provisions, the text or table following the term shall be considered an amendment to the Standard Specifications.

In case of conflict between such amendments and the Standard Specifications, the amendments shall take precedence over and be used in lieu of the conflicting portions.

In case of conflict between the Standard Specifications and these Special Provisions, the Special Provisions shall take precedence over and be used in lieu of such conflicting portions.

In the event that discrepancies are encountered which are not addressed herein, the option that provides the method, item or material with the greatest strength, utility, performance shall be selected, as directed by the Engineer.

3. <u>Director of Transportation and Land Management Agency (TLMA)</u>

All work shall be done under the supervision of the Director of TLMA who shall determine the amount, quality, acceptability and fitness of all parts of the work, and interpret the Contract Documents. No act or omission of the Director of TLMA relieves Contractor of the duty to proceed with the work in strict conformity with the Contract Documents.

Upon request, Director of TLMA shall reduce to writing any oral order, objection, requirement or determination. Whenever the Director of TLMA's approval is required, it shall be in writing only.

All communications to the County by Contractor shall be via the Director of TLMA, or such individual(s) as may be designated by the Director of TLMA in his discretion.

No work shall be performed on site other than during normal working hours without the knowledge and consent of the Director of TLMA.

When in Director of TLMA's opinion, weather or other conditions are such that attempts to perform a portion of the work will probably result in work not in accordance with the Contract Documents, he shall so advise the Contractor. When Contractor advises the Director of TLMA that he intends to proceed despite such advice, he does so at his peril. The Director of TLMA may then order Contractor, in writing which specifies the portion of the work involved and the conditions warranting the issuance of the order, not to proceed on such portion of the work if: (1) proceeding will, in his judgment, have an adverse effect on Contractor's ability to complete the work within the stipulated time period, or (2) proceeding will, in his judgment, necessitate unusual tests and procedures to ascertain whether said portion of the work is in accordance with the Contract Documents. Contractor shall comply with such orders at its expense.

Nothing herein contained relieves Contractor from the duty to make independent determinations as to weather and other conditions affecting the proper completion of the work.

Failure for any reason of Director of TLMA to advise Contractor as to such matters, or to issue an order as above provided, does not relieve the Contractor from the duty to accomplish the work in accordance with the Contract Documents.

As stated elsewhere, amounts shown in the Contract as to quantities are merely estimates only. From time to time Director of TLMA shall direct Contractor as to the prosecution of the work in such a manner as to increase or decrease such estimates as to the work actually to be done. Contractor shall comply with such instructions and shall be paid only for work actually done based on the unit price set out in the Contract.

4. Insurance and Hold Harmless

Within five (5) working days of the Notice to Proceed and prior to commencement of work, the successful Contractor must submit a certificate of insurance, including required endorsements, which provides evidence that the bidding Contractor has insurance coverage that meets the requirements of this section.

In lieu of the provisions of Standard Specification Section 3-1.07, "Insurance Policies" and Section 7-1.06, "Insurance", the following shall apply:

A. General:

Contractor shall submit to the County a Certificate of Insurance, signed by an authorized representative of the Contractor's insurance provider or agency, which certifies to the County that insurance coverage is provided in accordance with the requirements of this Section.

Certificate Holder information is as follows:

County of Riverside Transportation Department Attn: Contracts/Bidding Unit 3525 14th Street Riverside, CA 92501

Contractor shall not commence work under the Contract until he has obtained the insurance required hereunder and satisfactory proof of said insurance has been submitted to and accepted by the County.

The County may suspend all Contractor project work activities, at the Contractor's expense, for failure to maintain insurance coverage.

B. Workers Compensation:

The Contractor shall maintain statutory Workers' Compensation Insurance (Part 1) as prescribed by the laws of the State of California. Policy shall include Employers' Liability (Part 2) including Occupational Disease with limits not less than \$1,000,000 per person per accident.

This policy shall be endorsed, and signed, to waive subrogation in favor of the County.

C. Commercial General Liability:

Commercial General Liability insurance coverage includes but not limited to:

- 1. Premises, operations and mobile equipment liability
- 2. Products and completed operations liability
- 3. Broad form property damage, (including completed operations)
- 4. Explosion, collapse, and underground hazards
- 5. Personal and advertising injury
- 6. Unmodified contractual liability
- 7. Cross liability coverage
- 8. Covering claims which may arise from or out of Contractor's performance of its obligations hereunder.

Commercial General Liability insurance coverage amounts are not to be less than the following:

- \$2,000,000 each occurrence
- \$4,000,000 general aggregate
- \$2,000,000 products-completed operations aggregate

Higher limits may be required for projects with higher risk exposure, and higher limits, if required, will be included in the Special Provisions.

Where excess liability insurance is used in connection with primary liability insurance, the combination of such coverage sum must allow total limits of liability to be in amounts not less than the specified amounts.

This policy shall name the "County of Riverside, its Agencies, Special Districts and Departments, their respective director, officers, Board of Supervisors, elected and appointed officials, employees, agents, and representatives" as Additional Insureds.

For additional insured endorsement for excess liability insurance, an acceptable alternative to the policies is a letter, signed by an authorized representative of the insurance carrier, confirming in writing that the policy follows form with respect to the primary liability policy.

D. Automobile Liability:

Contractor shall maintain liability insurance for any auto, all owned, non-owned and hired vehicles so used in an amount not less than \$1,000,000 per occurrence combined single limit. If such insurance contains a general aggregate limit, it shall apply separately to the Contract or be no less than two (2) times the occurrence limit.

Policy shall name the "County of Riverside, its Agencies, Special Districts and Departments, their respective director, officers, Board of Supervisors, elected and appointed officials, employees, agents, and representatives" as Additional Insureds.

E. General Insurance Provisions:

1. *Insurer*. Any insurance carrier providing insurance coverage hereunder shall be admitted to the State of California and have an A M Best rating of not less than A: VIII (A:8) unless such requirements are waived, in writing, by the County Risk Manager. If the County's Risk Manager waives a requirement for a particular insurer such waiver is only valid for that specific insurer and only for one policy term.

Non-admitted/Surplus Line insurance carriers (carriers not licensed in the State of California) may be acceptable to the County under certain conditions. Non-admitted insurance carriers providing any form of insurance coverage must be:

- a. Domiciled or authorized to do business in the United States and/or listed as an
 approved insurance carrier on the California Department of Insurance's List of
 Approved Surplus Line Insurers (LASLI) list,
- b. Have an AM Best rating of not less than A: VIII (A:8), and
- c. Insurer is authorized to transact in the type of insurance provided.
- 2. **Self-insured retention (SIR)**. The Contractor must declare its insurance self-insured retention for each coverage required herein. If any such self-insured retention exceeds \$500,000 per occurrence, each such retention shall have the prior written consent of the County Risk Manager before the commencement of operations under the Contract. Upon notification of self-insured retention unacceptable to the County, and at the election of the Country's Risk Manager, Contractor's carriers shall either:
 - a. Reduce or eliminate such self-insured retention as respects the Contract with the County, or
 - b. Procure a bond which guarantees payment of losses and related investigations, claims administration, and defense costs and expenses.
- 3. *Certificate, policy, endorsements and attachments*. Contractor shall cause Contractor's insurance carrier(s) to furnish the County with:
 - a. A properly executed original Certificate(s) of Insurance and certified original copies of signed endorsements effecting coverage as required herein, and
 - b. All endorsements must include a reference to the policy by type of insurance and policy number that it is endorsing, and

c. If requested to do so by the County Risk Manager, provide original certified copies of policies including all endorsements and all attachments thereto, showing such insurance is in full force and effect.

Further, said Certificate(s) and policies of insurance shall contain the covenant of the insurance carrier(s) that thirty (30) days written notice shall be given to the County prior to any material modification, cancellation, expiration or reduction in coverage of such insurance (For nonpayment of premium cause for cancellation, a written notice of at least ten (10) days is allowed per California Insurance Code §662(a)). In the event of a material modification, cancellation, expiration, or reduction in coverage, the Contract shall terminate forthwith, unless the County receives, prior to such effective date, another properly executed original Certificate of Insurance and original copies of endorsements or certified original policies, including all endorsements and attachments thereto evidencing coverage's set forth herein and the insurance required herein is in full force and effect.

Contractor shall not commence operations until the County has been furnished original Certificate (s) of Insurance and certified original copies of endorsements and if requested, certified original policies of insurance including all endorsements and any and all other attachments as required in this Section. An individual authorized by the insurance carrier to do so on its behalf shall sign the original endorsements for each policy and the Certificate of Insurance.

- 4. **Primary insurance**. It is understood and agreed to by the parties hereto that the Contractor's insurance shall be construed as primary insurance, and the County's insurance and/or deductibles and/or self-insured retention's or self-insured programs shall not be construed as contributory.
- 5. **Subcontractor(s)**. Contractor shall pass down the insurance obligations contained herein to all tiers of subcontractors working under the Contract.
- 6. **Self-insurance**. The insurance requirements contained in the Contract may be met with a program(s) of self-insurance acceptable to the County.
- 7. *Claim notification*. Contractor agrees to notify County of any claim by a third party or any incident or event that may give rise to a claim arising from the performance of the Contract.
- 8. *Certificate Holder*. Certificate address information for this project is as follows:

County of Riverside Transportation Department Attn: Contracts/Bidding Unit 3525 14th Street Riverside, CA 92501

F. Hold Harmless/Indemnification:

Contractor shall indemnify and hold harmless the County of Riverside, its Agencies, Districts, Special Districts and Departments, their respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents and representatives (individually and collectively hereinafter referred to as Indemnitees) from any liability whatsoever, based or asserted upon any services of Contractor, its officers, employees, subcontractors, agents or representatives arising out of or in any way relating to the Contract, including but not limited to property damage, bodily injury, or death or any other element of any kind or nature whatsoever arising from the performance of Contactor, its officers, employees, subcontractors, agents or representatives Indemnitors from the Contract. Contractor shall defend, at its sole expense, all costs and fees including, but not limited, to attorney fees, cost of investigation, defense and settlements or awards, the Indemnitees in any claim or action based upon such alleged acts or omissions.

With respect to any action or claim subject to indemnification herein by Contractor, Contractor shall, at their sole cost, have the right to use counsel of their own choice and shall have the right to adjust, settle, or compromise any such action or claim without the prior consent of County; provided, however, that any such adjustment, settlement or compromise in no manner whatsoever limits or circumscribes Contractor's indemnification to Indemnitees as set forth herein.

Contractor's obligation hereunder shall be satisfied when Contractor has provided to County the appropriate form of dismissal relieving County from any liability for the action or claim involved.

The specified insurance limits required in the Contract shall in no way limit or circumscribe Contractor's obligations to indemnify and hold harmless the Indemnitees herein from third party claims.

In the event there is conflict between this clause and California Civil Code §2782, this clause shall be interpreted to comply with Civil Code 2782. Such interpretation shall not relieve the Contractor from indemnifying the Indemnitees to the fullest extent allowed by law.

5. Beginning of Work, Time of Completion, and Liquidated Damages

Attention is directed to Instruction to Contractors Section 6, "Hours of Work."

Attention is directed to the Special Provision Section "Prosecution and Progress".

Attention is directed to the Special Provision Section "Time of Completion".

Attention is directed to the Special Provision Section "Liquidated Damages".

6. County's Right to Stop Work or Terminate the Contract

(1) Contractor shall be adjudged bankrupt or make an assignment for the benefit of creditors, or (2) a receiver or liquidator is appointed for Contractor or any of his property, or (3) Contractor shall refuse or fail after Notice of Warning from County by Director of TLMA to supply sufficient properly skilled workmen or suitable materials, or (4) Contractor fails to prosecute the work with such diligence as will insure its completion within the stipulated time period, or (5) Contractor shall fail to make payments to persons supplying labor or materials for the work, or (6) Contractor does not comply with applicable law or instructions of Director of TLMA, or (7) Contractor is otherwise guilty of a substantial violation of any provision of the Contract Documents, then County without prejudice to such other and further right, remedy or relief it may be entitled to, may by ten (10) days notice to Contractor, terminate the employment of Contractor and his right to proceed, either as to the entire work, or at County's option, as to any portion thereof as to which delay shall have occurred or breach or miscompliance relates, and may thereupon take possession of the affected work and complete the work by contract or otherwise, as County deems expedient. In such case, Contractor shall not be entitled to receive any further payment until the work is finished. If the unpaid balance shall exceed the expense of completion, and other damage, expense or loss of County occasioned by Contractor's failure to properly perform, such excess shall be paid by Contractor. If such expense and damage exceeds the unpaid balance, Contractor is liable to County for the excess. If County elects to proceed under this Section, it may take possession of and utilize in completing the work such materials, supplies, plant and equipment on site which may be necessary or convenient for the purpose of completing the work, County is expressly granted the right - acting via Director of TLMA, an Engineer or otherwise - to operate equipment and machinery on site for the purpose of determining whether it has a basis for proceeding under this Section.

If the construction of the project herein is damaged, which damage is determined to have been proximately caused by an act of God, in excess of 5% of the contract amount (Public Contract Code §7105(a)), provided that the work damaged is built in accordance with applicable building standards and the plans and specifications, then the Owner, upon certification by the Engineer, may, without prejudice to any other right of remedy, terminate the contract.

Decision by County not to proceed under this Section does not constitute a waiver by County of any right it might from time to time have against Contractor under the Contract Documents.

7. General Prevailing Wage:

Attention is directed to General Conditions Section 8, "Labor Code".

Attention is also directed to Section 7-1.02K(2), "Wages" of the Standard Specifications.

Pursuant to §1773 of the Labor Code, the general prevailing wage rates, including the per diem wages applicable to the work, and for holiday and overtime work, including employer

payments for health and welfare, pension, vacation, and similar purposes, in the county in which the work is to be done have been determined by the Director of the California Department of Industrial Relations (DIR). These wages are set forth in the General Prevailing Wage Rates for this project and are available from the DIR's web site at: http://www.dir.ca.gov

Pursuant to §1774 of the Labor Code, contractor and subcontractors shall pay not less than the specified prevailing rates of wages to all workmen employed in the Contract.

General prevailing wage determinations are on file at Transportation Department Washington Street Yard's Contraction/Inspection office and are available to any interested party upon written request.

General prevailing wage determinations are also made by the DIR Pursuant to California Labor Code Part 7, Chapter 1, Article 2, Sections 1770, 1773, and 1773.1 may also be obtained at the following URL:

www.dir.ca.gov/DLSR/PWD/index.htm

The Contractor must post a copy of the determination of the DIR prevailing rate of per diem wages at each job site.

8. Labor Code

Reference is made to Chapter 1, Part 7, Division 2 of the California Labor Code (commencing with §1720). By this reference said Chapter 1 is incorporated herein with like effect as if it were here set forth in full. The parties recognize that said Chapter 1 deals, among other requirements with discrimination, penalties and forfeitures, their disposition and enforcement, wages, working hours, overtime, apprentices, securing worker's compensation insurance, payroll records, registration with the DIR, and directly affect the method of prosecution of the work by Contractor and subject it under certain conditions to penalties and forfeitures. Execution of the Contact by the parties constitutes their agreement to abide by said Chapter 1, their stipulation as to all matters which they are required to stipulate as to by the provisions of said Chapter 1, constitutes Contractor's certification that he is aware of the provisions of said Chapter 1 and will comply with them and further constitutes Contractor's certification as follows: "I am aware of the provisions of §3700 of the California Labor Code which require every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that Code, and I will comply with such provisions before commencing the performance of the work of this contract."

Contractor and his subcontractors shall comply with the provisions of §1725.5 of the Labor Code regarding registration with the DIR. Registration with the DIR Division of Labor Standards Enforcement can be done online using the following URL:

https://efiling.dir.ca.gov/PWCR/

Contractor and his subcontractors shall comply with the provisions of §1776 of the Labor Code regarding payroll records.

Contractor and his subcontractors shall comply with the provisions of §1777.5 of the Labor Code regarding apprentices.

Contractor shall post at each job site, during the course of the work, notices and a copy of County's "Determination of Prevailing Wage Rates". Copies of said Determination are available at Transportation Department Washington Street Yard's Contraction/Inspection office for this purpose.

9. Labor Nondiscrimination

Contractor's attention is called to the "Nondiscrimination Clause", set forth in Section 7-1.02I(2), "Nondiscrimination", of the Standard Specifications, which is applicable to all nonexempt state contracts and subcontracts, and to the "Standard California Nondiscrimination Construction Contract Specifications" set forth therein. The Specifications are applicable to all nonexempt state construction contracts and subcontracts of \$5,000 or more.

10. Title VI Nondiscrimination

Contractor shall comply with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d-42 U.S.C. 2000d-42 (ACT), and all requirements imposed by or pursuant to 49 CFR, Subtitle A, Part 21, "Nondiscrimination in Federally-Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964" (REGULATIONS), the Federal-aid Highway Act of 1973, and other pertinent directives, to the end that in accordance with the ACT, REGULATIONS, and other pertinent directives, no person in the United States shall, on the grounds of race, color, sex, national origin, religion, age or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this construction contract.

Construction contact includes the administration, award and performance of any State and/or Federal funded contract or the requirements of 49 CFR Part 26.

Contractor must refer to Caltrans Local Assistance Procedures Manual, Exhibit 4-C, Master Agreement, Administering Agency-State Agreement for Federal-Aid Projects to obtain current Nondiscrimination Assurances requirements to include in all subcontracts signed by the Contractor. This Exhibit 4-C can be obtained from the following website:

http://www.dot.ca.gov/hq/LocalPrograms/lam/forms/lapmforms.htm (Refer to Exhibit 4-C, Appendix A to Exhibit B, Nondiscrimination Assurances)

Title VI Assurances requirements, as incorporated in Caltrans Exhibit 12-G (January 2019 update).

Attention is also directed to these General Conditions' Section 30, "Documents of Contractor." Contractor shall permit access to its books, records, accounts, other sources of information and its facilities as may be determined by the County, State or Federal Highway Administration to be pertinent to ascertain compliance with 49 CFR, Subtitle A, Part 21.

In the event of noncompliance with the nondiscrimination provisions, the County shall impose sanctions, as maybe determined deemed appropriate and/or as directed by Federal funding source determination, including but not limited to: withholding of payments within a reasonable period of time, not to exceed 90 days; and/or cancellation, termination or suspension of the Contract, in whole or in part.

For Title VI nondiscrimination complaints related to this project please contact:

Frances Segovia
Title VI Coordinator

County of Riverside Transportation Department 3525 14th Street Riverside, CA 92501

Facsimile:

(951) 955-3164

Office:

(951) 955-1646

Electronic mail:

fsegovia@rctlma.org

11. Equal Employment Opportunity

A. General

Contractor shall not discriminate in its recruiting, hiring, promotion, demotion or termination practices on the basis of race, religious creed, color, national origin, ancestry, sex, age or physical handicap in the performance of this Contract shall comply with the provisions of the California Fair Employment Practice Act (commencing with SS 1410 of the Labor Code), the Federal Civil Rights Act of 1964 (P.L. 88-352) and all amendments thereto, Executive Order No. 11246 (30 Federal Register 12319), as amended, and all administrative rules and regulations issued pursuant to said Acts and Order. See particularly 41 Code of Federal Regulation (CFR) Chapter 60.

Contractor shall require each of its subcontractors to comply with the preceding paragraph and shall include in each subcontract language similar to the preceding paragraph.

Contractor shall permit access to its records of employment, employment advertisement, application forms and other pertinent data and records by Owner and any State or Federal

agency having jurisdiction for the purpose of investigation to ascertain compliance with this Section.

Owner may assign an affirmative action representative to monitor Contractor and its subcontractor(s) conduct required by this Section, including the right of entry to the construction site for the purpose of obtaining information from persons performing work on the project providing such inspection does not interfere with the progress of the work.

Elsewhere in the Contract Documents specific requirements may be contained covering the same subject matter of this Section. If so, such specific requirements prevail over this Section in case of conflict.

B. Transactions of \$10,000 or Under

Contracts and subcontracts not exceeding \$10,000 are exempt from the requirements of this Section. No Contractor or subcontractor shall procure supplies and/or services in less than usual quantities to avoid applicability of this Section. With respect to contracts and subcontracts for indefinite quantities, this Section applies unless the amount required in any one year under such contract will reasonably be expected not to exceed \$10,000.

C. Transactions in Excess of \$10,000, but Less Than \$50,000

At Owner's request, Contractor shall certify that it has in effect an affirmative action plan and agrees to comply with all State and Federal laws and regulations regarding Fair Employment Practices. Contractor shall maintain a written copy of its affirmative action plan and furnish Owner a copy of the plan upon request. Owner may require Contractor to complete an Affirmative Action Compliance Report, on a form furnished by Owner, setting forth definite goals during the term of the Contract.

D. Transactions of \$50,000 or More

If Contractor has fifty or more employees and a Contract for \$50,000 or more, it shall develop and submit to Owner, within thirty days after award, a written affirmative action compliance program providing in detail specific steps to guarantee equal employment opportunity. Contractor shall include in its affirmative action program a table of job classifications, which table shall include but need not be limited to job titles, duties, and rates of pay.

Contractor shall in each subcontract let to do a portion of the work covered hereunder, where the subcontractor involved has fifty or more employees and the subcontract is for \$50,000 or more, impose in the subcontract the above requirements.

For the purpose of determining the number of employees, the average of the Contractor's or its subcontractor's employees for the twelve month period immediately prior to award, or the total number of employees the Contractor or its subcontractor will have when performing this contract, whichever is higher, shall be used.

E. Federal Assisted Construction

If this project is a Federally assisted construction project, then the contract provisions contained in 41 CFR SS 60-1.04 (b) are incorporated herein and the Contractor shall likewise incorporate said provisions in each subcontract entered by Contractor to perform the work. Federally assisted construction is identified as such in the Specifications and Contract Documents.

12. Subcontracting

Attention is directed to:

- Standard Specification Section 5-1.13, "Subcontracting", and
- Instructions to Contractors Section 3, "Contract Participation".
- Instructions to Contractors Section 4, "Subletting, Subcontracting, and Subcontractor List".

Contractor responsibility

No subcontract releases the Contractor from the contract or relieves the Contractor of their responsibility for a subcontractor's work.

Violations and remedies

If the Contractor violates Public Contract Code § 4100 et seq., the County may exercise the remedies provided under Public Contract Code § 4110. The County may refer the violation to the Contractors State License Board as provided under Public Contract Code § 4111.

50% Minimum work performance

The Contractor shall perform work equaling at least 50 percent of the value of the original total agreed estimate for emergency repair work Contract with the Contractor's own employees and equipment, owned or rented, with or without operators. The Standard Specification Subcontracting Section 5-1.13A, "General" fifth paragraph is deleted.

Subcontractor compliance

Each subcontractor must comply with the contract.

Active license

Each subcontractor must have an active and valid State contractor's license with a classification appropriate for the work to be performed (Business & Professional Code, § 7000 et seq.).

Submittal of subcontracts

Contractor must submit copies of subcontracts upon request by the Engineer.

Submittal of subcontractor request form

Before subcontracted work starts, Contractor must submit a Subcontracting Request form (Caltrans LAPM, Exhibit 16-B).

Debarred contractors

The County will not award a contract to a debarred Contractor. Contractor must not use a debarred subcontractor. Pursuant to the provisions in §1777.1 of the Labor Code, the Labor Commissioner publishes and distributes a current list of contractors ineligible to perform work on a public works project. This list of debarred contractors is available from the DIR web address at:

http://www.dir.ca.gov/dlse/debar.html

Termination of unsatisfactory subcontractors

Upon request by the Engineer, Contractor must immediately remove and not again use a subcontractor who fails to prosecute the work satisfactorily (Public Contract Code §4107(a)(7)).

Substitutions

Subcontractor substitutions will be processed as required by Public Contract Code § 4107 et seq. A subcontractor not registered with the DIR is an additional condition to the listed qualifications for substitutions (Public Contract Code 1771.1(d)).

13. Monthly Progress Estimates and Payments

Attention is directed to Section 9-1.16, "Progress Payments" and 9-1.17, "Payment After Contract Acceptance" of the Standard Specifications and these Special Provisions.

For the purpose of timely payment, the "receipt of payment request" date, as described in Public Contract Code 20104.50 and as referred to herein, shall be considered to be the fifth working day following the 25th day of each month.

Within five (5) working days of the 25th day of each month the County shall:

- A. Calculate and prepare the certificate ("progress pay estimate") stating the value of the work completed for the billing month, for the purpose of determining the proper progress payment amount.
- B. If a progress pay estimate has been prepared by the County but has been contested by the Contractor as of the "receipt of payment request" date, as defined above, the County shall submit to the Contractor a document setting forth in writing a description of the dispute pertaining to the progress billing, and the County's reason for it's position. Said document shall be submitted to the Contractor as soon as practicable, but not later than seven (7) calendar days after the "receipt of payment request" date.

Any progress pay estimate which is undisputed and remains unpaid for thirty (30) calendar days, after the "receipt of payment request date" shall accrue interest to the Contractor equivalent to the legal rate set forth in subdivision (a) of §685.010 of the California Code of Civil Procedure. The number of days available to the County to make a payment without incurring interest pursuant to this Section shall be reduced by the number of days by which the County exceeds the seven-day submittal requirement set forth in the paragraph above.

Pursuant to Public Contract Code §20104.50, subsection (e), the progress payment date is the date that funds are encumbered and the payment warrant is issued.

The partial payments made as the work progresses will be payment on account on work performed as of the 25th of the month and shall in no way be considered as an acceptance of any part of the work or material of the contract, nor shall they in any way govern the final estimate.

No estimate or payment shall be made when, in the judgment of the Director of TLMA, the total value of the work done since the previous estimate amounts to less than \$300.

14. Deposit of Securities

In accordance with Public Contract Code §22300 and other applicable law, the Contractor may substitute securities for any moneys withheld to ensure performance under the contract.

15. Payment Retention

Director of TLMA, once each month, after said work is commenced and until after the completion and acceptance thereof, shall make and deliver to Contractor duplicate certificates stating the value of work then completed according to the contract, estimated according to the standard of the unit contract price, and thereupon Contractor shall be paid an amount sufficient with all previous payments to make the aggregate ninety five percent (95%) of the amount earned as certified. Maximum value of progress payment retention, as set forth by Public Contract Code §7201 and any other referenced text, shall be five (5%).

16. Payment for Extra Work (Force Account Basis)

Extra work to be paid for on a force account basis as directed by the Engineer will be paid for as set forth in Section 9-1.04 "Force Account" of the Standard Specifications. The labor surcharge, equipment rental rates, and the right of way delay factors for each classification of equipment are listed in the Department of Transportation publication entitled "Labor Surcharge and Equipment Rental Rates". A copy of which is on file at the Office of the Director of TLMA and is hereby incorporated herein in its entirety.

17. Change Orders – Detail Drawings and Instructions

Reference is made to Section 4-1.05, "Changes and Extra Work" of the Standard Specifications regarding change orders.

Each approved change order shall be considered as an amendment to the Contract Documents and will not be considered approved until executed by the Board of Supervisors, except when Director of TLMA can approve certain change orders, without the necessity of approval by the Board, as provided in a Resolution of the Board adopted January 29, 2019, Resolution 2019-035.

The above does not limit the ability of Director of TLMA to issue further detail drawings, explanations, and instructions which are customarily given by an Engineer during the course of similar work. Director of TLMA will furnish Contractor, in reasonable promptness, with further detailed explanations, instructions and drawings as may be necessary for the proper execution of the work, and Contractor shall conform to same provided they are consistent with the intent of the Contract Documents. In giving such additional instructions, explanations and drawings Director of TLMA has authority to make minor changes in the work which do not involve extra cost and are not inconsistent with the Contract Documents.

Contractor's acting on such instructions, explanations and drawings of Director of TLMA means that Contractor agrees that such explanations, instructions and drawings are within the scope of the work in accordance with the intent of the Contract Documents and do not constitute a basis for modification of the Contract Documents as to price or time.

18. Final Payment

Within thirty (30) days after the completion of the work and its acceptance by the Board of Supervisors, Director of TLMA will make a proposed final estimate in writing of the quantities of work done under the contract and the value of such work and will submit such estimate to Contractor. Within thirty (30) days thereafter Contractor shall submit to Director of TLMA his written approval of said proposed final estimate or a written statement of all claims which he has for additional compensation claimed to be due under the contract.

On Contractor's approval or if he files no claims within said period of thirty (30) days, Director of TLMA will issue a final written estimate as submitted to Contractor and County shall pay the entire sum so found to be due after deducting there from all previous payments and all amounts to be kept and all amounts to be retained under the provisions of the contract.

If Contractor files claim(s) within said period of thirty (30) days, Director of TLMA will issue as a semi-final estimate the proposed estimate submitted to Contractor and the County will within thirty (30) days pay the sum found due thereon after deducting all prior payments and all amounts to be kept and retained under the provisions of the contract, Director of TLMA shall then consider and investigate Contractor's claims and shall make such revisions in the

said estimate as he may find to be due, and shall then make and issue his final written estimate. County will pay the amount so found due after deducting all previous payments and amount to be retained under the contract.

All prior or partial estimates and payments shall be subjected to correction in the final estimate and payment.

The final estimate shall be conclusive and binding against both parties to the contract on all questions relating to the performance of the contract and the amount of work done there under and compensation therefore, except in the case of gross error. Acceptance of final payment constitutes a release of County by Contractor of all claims relating to the work except those filed pursuant to section 21 herein prior to final payment.

19. Assignment of Claims

In signing the Contract on this public works project, or any subcontractor agreeing to supply goods, services, or materials, and entering a contract pursuant thereto, the Contractor and/or subcontractor do offer and agree to assign to the Owner all rights, title, and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Section 15) or under the Cartwright Act (Chapter 2 (commencing with §16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, services, or materials pursuant to the public works contract or the subcontract. This assignment shall be made and become effective at the time the awarding body tenders final payment to the Contractor, without further acknowledgement by the parties.

20. Arbitrations

Section 9-1.22, "Arbitration" of the Standard Specifications is deleted.

21. Claims Resolution

21.1 Definition of a Claim

A Claim means a separate demand by a Contractor for one or more of the following:

- a. A time extension, including, without limitation, for relief from damages or penalties for delay assessed by the County under the contract.
- b. Payment by the County of money or damages arising from work done by, or on behalf of, the Contractor pursuant to the contract and payment for which is not otherwise expressly provided or to which the Contractor is not otherwise entitled.
- c. Payment of an amount that is disputed by the County.

21.2 Form and Contents of Claim(s)

The Contractor shall furnish reasonable documentation to support the Claim, which shall be sent by registered mail or certified mail with return receipt requested to the County at the address provided herein this Section 21. The Contractor's written Claim must include, but not limited to, the following:

- (1) a statement to identify that it is a Claim under this Section 21, on a company letterhead, and a request for a decision on the Claim;
- (2) A detailed description or narrative of pertinent events, act, error, omission, unforeseen condition, event or other circumstance giving rise to the Claim;
- (3) Citation to contract provisions;
- (4) Theory of entitlement that provides a detailed justification for any remedy or relief sought by the Claim. This includes, but not limited to: a detailed cost breakdown, invoices, material tickets, staff logged time, summary of quantities, other cost records and total cost calculations;
- (5) Complete pricing of all cost impacts;
- (6) A time impact analysis of all time delays that shows actual time impact on the critical path; and
- (7) Documentation, County letters, notifications, related drawings and photos supporting items (1) through (6).

The Claim must be verified under penalty of perjury by Contractor's project superintendent as to the Claim's accuracy, and shall be priced like a Change Order, and must be updated at regular intervals as to cost and entitlement if a continuing Claim. Routine contract materials, for example, correspondence, RFI, Change Order requests, or payment requests shall not constitute a Claim. Contractor shall bear all costs incurred in the preparation and submission of a Claim.

Claims and support documentation related must be sent to:

County of Riverside, TLMA Transportation Department Construction Inspection Office 2850 Washington Street Riverside, CA 92504

Attention: Cindi Wachi, Construction Engineering Division Manager

21.3 Claims Procedure

21.3.1 Upon receipt of a Claim and the supporting documentation, the County shall conduct a reasonable review of the Claim and within forty-five (45) days, or an extended period as may be set by mutual agreement of the County and Contractor, provide the Contractor with a written statement identifying what portion of the Claim is still disputed and what portion is undisputed.

- 21.3.2 Notwithstanding the time period set forth in 21.3.1 above, if the County needs approval from the Board of Supervisors to provide the Contractor with a written statement identifying the disputed portion and the undisputed portion of the Claim, and the Board of Supervisors does not meet within the forty-five (45) days or within the mutually agreed to extension of time following receipt of the Claim, the County shall have up to three (3) days following the next duly publicly noticed meeting of the Board of Supervisors after the forty-five (45) day period, or extension, expires to provide Contractor a written statement identifying the disputed portion and the undisputed portion of the Claim.
- 21.3.3 Any payment due on the undisputed portion of the Claim under this section shall be processed and made within sixty (60) days after the County issues its written statement. Amounts not paid in a timely manner as required by this Section 21 shall bear interest at 7 percent per annum. If the County fails to issue a written statement, the Claim shall be deemed rejected in its entirety. Failure by the County to respond to a claim from a contractor within the time periods described in this subdivision or to otherwise meet the time requirements of this section shall result in the claim being deemed rejected in its entirety. A Claim that is denied by reason of the County's failure to have responded to the Claim, or its failure to otherwise meet the time requirements of this section, shall not constitute an adverse finding with regard to the merits of the Claim or the responsibility or qualifications of the Contractor.
- 21.3.4 If the Contractor disputes the County's written response, or if the County fails to respond within the time prescribed, the Contractor may demand in writing, sent by registered mail or certified mail return receipt requested, an informal meet and confer conference for settlement of the portion of the Claim in dispute. Upon receipt of the demand, the County shall schedule a meet and confer conference within thirty (30) days.
- 21.3.5 Within ten (10) business days following the conclusion of the meet and confer conference, if the Claim or any portion thereof remains in dispute, the County shall provide the Contractor a written statement identifying the portion of the Claim that remains in dispute and the portion that is undisputed. Any payment due on an undisputed portion shall be processed and made within sixty (60) days after the County issues its written statement.

Any disputed portion of the Claim, as identified by the Contractor in writing, shall be submitted to nonbinding mediation, with the County and Contractor sharing the associated costs equally. The County and Contractor shall mutually agree to a mediator within ten (10) business days after the disputed portion of the Claim has been identified in writing. If the parties cannot agree upon a mediator, each party shall select a mediator and those mediators shall select a qualified neutral third party to mediate with regard to the disputed portion of the Claim. Each party shall bear the fees and costs charged by its respective mediator in connection with the selection of the neutral mediator.

21.3.6 For purposes of this section, mediation includes any nonbinding process, including but not limited to, neutral evaluation or a dispute review board, in which an independent third party or board assists the parties in dispute with resolution through negotiation or by issuance of an evaluation. Any mediation utilized shall conform to the timeframes in this section.

Unless otherwise agreed to by the County and the Contractor in writing, the mediation conducted pursuant to this Section 21 shall excuse any further obligation under Section 20104.4 of the Public Contract Code to mediate after litigation has been commenced.

- 21.3.7 If mediation is unsuccessful to resolve all issues, the parts of the Claim remaining in dispute shall be subject to applicable procedures outside of this section and the requirements of Public Contract Code § 9204. The Claim resolution procedures in this Section do not preclude the County from requiring arbitration of disputes under private arbitration or the Public Works Contract Arbitration Program, if mediation under this Article does not resolve the parties' dispute.
- 21.3.8 Following the procedures set forth in this Section 21, including the mediation, if the Claim or any portion of it remains in dispute, the Contractor may file a Claim as provided in Chapter 1 (commencing with § 900) and Chapter 2 (commencing with § 910) of Part 3 of Division 3.6 of Title 1 of the Government Code. If the Government Code claim is denied, Contractor may file an action in court. Such action shall be subject to Public Contract Code Sections 9204 or 20104.4. This Section applies only to claims subject to Public Contract Code Sections 9204 or 20104. If a claim is not subject to Public Contract Code Sections 9204 or 20104, the Contractor's right to file a civil action shall be as otherwise provided by law.

21.4 Subcontractor Claim(s)

If a subcontractor or a lower tier subcontractor has a Claim, the Contractor may present to the County a Claim on behalf of a subcontractor or lower tier subcontractor. A subcontractor may request in writing, either on his or her own behalf or on behalf of a lower tier subcontractor, that the Contractor present a Claim for work which was performed by the subcontractor or by a lower tier subcontractor on behalf of the subcontractor. The subcontractor requesting that the Claim be presented to the County shall furnish reasonable documentation as set forth in Section 21 to support the Claim. Within forty-five (45) days of receipt of this written request, the Contractor shall notify the subcontractor in writing as to whether the Contractor presented the Claim to the County, and if the Contractor did not present the Claim, provide the subcontractor with a statement of the reasons for not having done so.

22. Brand or Trade Name – Substitute of Equals

Attention is directed to Standard Specifications Section 6-1.05, "Specific Brand or Trade Name and Substitution".

Reference is made to §3400 of the Public Contracts Code, which is by this reference incorporated herein with like effect as if here set forth in full.

If a Contractor believes he knows of an equal to a specified brand or trade name which is not mentioned in the Contract Documents, then such potential Contractor may so advise Director of TLMA of such fact, giving all relevant information.

Unless the subject article or product is expressly designated for matching others in use in a particular public improvement either completed or in the course of completion, any Contractor may, as part of its bid proposal, include a request for substitution of an item equal to any specified by brand or trade name.

Within 15 calendar days after award of the contract, Contractor may submit to Director of TLMA data substantiating such a request, and the difference, if any, in cost. Director of TLMA shall promptly investigate the request and make a recommendation to County as to equality. The governing body of County shall promptly determine whether the substitute is equal in every respect to the item specified, and approve or deny the request accordingly, and shall notify Director of TLMA of the determination made, who shall advise Contractor in writing of the decision. Unless the request is granted, substitution will not be permitted.

Nothing herein shall authorize a change in the contract price or prevent the use of change orders in the manner provided elsewhere in the Contract Documents.

23. Site Inspection – Effect of Other Improvements Shown and Contractor Procedure

Elsewhere in the Contract Documents reference may be made graphically, descriptively, or both, to the existence or possible existence of other improvements affecting the site and the prosecution of the work such as surface and subsurface utilities, drainage ditches and courses, buildings, fencing, retaining walls, roadways, curbs, trees, shrubs, and similar matters. Such matters are included to be used by Contractor to the extent he deems appropriate. However, it is expressly understood and agreed:

- A. Showing or describing such items does not mean that it is an exhaustive and complete presentation and that as to matters shown or described that they necessarily exist.
- B. All graphic presentations are schematic only unless the contrary is clearly set out elsewhere as to a particular matter.
- C. Whenever in the plans survey markers are shown, boundaries of the site are shown or contour lines are shown, Contractor may assume that such matters are shown in accordance with acceptable standards.

All improvements of the nature described above, whether elsewhere shown or described or not, shall, unless the contrary is elsewhere specifically directed, remain in place, undisturbed and suitably protected during the course of the work.

Whenever, during the course of the work, a subsurface improvement is discovered, which Contractor believes is unknown to County, he shall immediately inform Director of TLMA. Except as elsewhere provided, whenever in the course of the work it becomes apparent that the work cannot proceed without the destruction or relocation of any improvement, whether shown or described or not, Contractor shall immediately cease work affecting such

improvements, notify Director of TLMA as to such circumstance, and await instructions as to how to proceed.

D. The Contractor shall be required to cooperate fully with all utility forces or forces of other public agencies engaged in relocation, lowering, altering or otherwise rearranging any facilities interfering with the progress of work or installing any facilities thereon.

The Contractor will also be required to cooperate fully with any County or State forces working on or near the project, or requiring access to the work in the performance of their duties.

24. Public Safety

The Contractor shall provide for the safety of traffic and the public in conformance with the provisions in Section 7-1.04, "Public Safety" of the Standard Specifications and these Special Provisions.

The Contractor shall install Type K temporary railing between a lane open to public traffic and an excavation, obstacle or storage area when the following conditions exist:

A. Excavations

The near edge of the excavation is 12 feet or less from the edge of the lane, except:

- 1. Excavations covered with sheet steel or concrete covers of adequate thickness to prevent accidental entry by traffic or the public.
- 2. Excavations less than 1 foot deep.
- 3. Trenches less than 1 foot wide for irrigation pipe or electrical conduit, or excavations less than 1 foot in diameter.
- 4. Excavations parallel to the lane for the purpose of pavement widening or reconstruction.
- 5. Excavations in side slopes, where the slope is steeper than 1:4 (vertical: horizontal).
- 6. Excavations protected by existing barrier or railing.

B. Temporarily Unprotected Permanent Obstacles

The work includes the installation of a fixed obstacle together with a protective system, such as a sign structure together with protective railing, and the Contractor elects to install the obstacle prior to installing the protective system; or the Contractor, for the Contractor's convenience and with permission of the Engineer, removes a portion of an existing protective railing at an obstacle and does not replace such railing complete in place during the same day.

C. Storage Areas

Material or equipment is stored within 12 feet of the lane and the storage is not otherwise prohibited by the provisions of the Standard Specifications and these Special Provisions.

The approach end of Type K temporary railing installed in conformance with the provisions in this Special Provision section "Public Safety" and in Section 7-1.04, "Public Safety" of the Standard Specifications, shall be offset a minimum of 15 feet from the edge of the traffic lane open to public traffic. The temporary railing shall be installed on a skew toward the edge of the traffic lane of not more than 1 foot transversely to 10 feet longitudinally with respect to the edge of the traffic lane. If the 15 feet minimum offset cannot be achieved, the temporary railing shall be installed on the 10 to 1 skew to obtain the maximum available offset between the approach end of the railing and the edge of the traffic lane, and an array of temporary crash cushion modules shall be installed at the approach end of the temporary railing.

Type K Temporary railing shall conform to the provisions in Section 12-3.20, "Type K Temporary Railing" of the Standard Specifications. Type K Temporary Railing, conforming to the details shown on 2018 Standard Plan T3A and T3B, may be used. Type K Temporary Railing fabricated prior to January 1, 1993, and conforming to 1988 Standard Plan B11-30 may be used, provided the fabrication date is printed on the required Certificate of Compliance.

Temporary crash cushion modules shall conform to the provisions in "Temporary Crash Cushion Module" of these Special Provisions, if applicable.

Except for installing, maintaining and removing traffic control devices, whenever work is performed or equipment is operated in the following work areas, the Contractor shall close the adjacent traffic lane unless otherwise provided in the Standard Specifications and these Special Provisions:

Approach Speed of Public Traffic Posted Limit	Work Areas
Over 45 Miles Per Hour	Within 6 feet of a traffic lane but not on a traffic lane
35 to 45 Miles Per Hour	Within 3 feet of a traffic lane but not on a traffic lane

The lane closure provisions of this Section shall not apply if the work area is protected by permanent or temporary railing or barrier.

When traffic cones or delineators are used to delineate a temporary edge of a traffic lane, the line of cones or delineators shall be considered to be the edge of the traffic lane, however, the Contractor shall not reduce the width of an existing lane to less than 10 feet without written approval from the Engineer.

When work is not in progress on a trench or other excavation that required closure of an adjacent lane, the traffic cones or portable delineators used for the lane closure shall be placed off of and adjacent to the edge of the traveled way. The spacing of the cones or delineators shall be not more than the spacing used for the lane closure.

Suspended loads or equipment shall not be moved nor positioned over public traffic or pedestrians.

Payment

Full compensation for conforming to the provisions in this Section, Public Safety, including furnishing and installing temporary railing (Type K) and temporary crash cushion modules, shall be considered as included in the estimated cost for emergency repair work Contract and no additional compensation will be allowed therefor.

25. Extra Work

Section 4-1.05, "Changes and Extra Work" of the Standard Specifications is amended by adding the following:

If, in the opinion of the Engineer, such work cannot reasonably be performed concurrently with other items of work, and if a controlling item of work is delayed thereby, an adjustment of contract time of completion will be made.

26. Noise Control

Noise control shall conform to the provisions in Section 14-8.02, "Noise Control" of the Standard Specifications and these Special Provisions.

Section 14-8.02, "Noise Control", second paragraph, is deleted and replaced with the following:

The noise level from the Contractor's operations, between the hours of 9:00 p.m. and 6:00 a.m., shall not exceed 86 dBA LMax at a distance of 50 feet. This requirement in no way relieves the Contractor from responsibility for complying with local ordinances regulating noise level.

Said noise level requirement shall apply to all equipment on the job or related to the job, including but not limited to trucks, transit mixers or transient equipment that may or may not be owned by the Contractor. The use of loud sound signals must be avoided in favor of light warnings except those required by safety laws for the protection of personnel.

Payment

Full compensation for conforming to the requirements of this Section, Noise Control, shall be considered as included in the estimated cost for emergency repair work Contract and no additional compensation will be allowed therefor.

27. Use, Care and Protection of Premises

Attention is directed to Section 5-1.36, "Property and Facility Preservation" of the Standard Specifications.

At his expense Contractor shall:

- A. Take every precaution against injuries to persons or damage to property.
- B. Comply with regulations governing the use of the property.
- C. Store and suitably protect his apparatus, equipment, materials and supplies in an orderly fashion on site.
- D. Place on the work only such loads as are consistent with the safety of the work.
- E. Effect all cutting, fitting, or patching of his work required to make it conform to the plans and specifications and interrelate with other improvements or except with the consent of Director of TLMA, cut or otherwise alter existing improvements.
- F. Protect and preserve established bench marks and monuments, make no changes in the location of such without the prior written approval of County, replace and relocate any of them which may be lost or destroyed, or which require shifting because of necessary changes in grades or locations. All replacement and relocation work shall be accomplished only after approval of County and under the direct supervision and instruction of Director of TLMA.
- G. Before final payment remove all surplus materials, false work, temporary structures, debris, and similar matter resulting from his operations from the site and to put the site in an orderly condition.
- H. Construct, operate and maintain all passageways, guard fences, lights, barricades and other facilities required for protection by State or municipal laws and regulations and local conditions during the course of the work.
- I. Guard County's property from injury or loss.
- J. Take all reasonable precautions for dust and noise control and generally conduct operations so as not to constitute a nuisance.

K. The Contractor shall be responsible for the protection of existing signs, fences, concrete curb and gutter and other highway facilities which may be encountered in the roadway. The replacement or repair of any facilities which the County deems necessary as a result of the Contractor's operations shall be done by the Contractor at his own expense and to the satisfaction of the County Transportation Department.

Payment

Full compensation for conforming to the requirements of this Section, Use, Care and Protection of Premises, shall be considered as included in the estimated cost for emergency repair work Contract and no additional compensation will be allowed therefor.

28. Obstructions

Attention is directed to Section 5-1.36C, "Nonhighway Facilities", Section 15, "Existing Facilities" and 51-1.03E(9), "Utility Facilities", of the Standard Specifications and these Special Provisions.

In the event that the utility facilities mentioned within the referenced Standard Specifications and/or Special Provisions are not removed or relocated by the times specified and, if in the opinion of the Engineer, the Contractor's operations are delayed or interfered with by reason of the utility facilities not being removed or relocated by said times, the County will compensate the Contractor for such delays to the extent provided in Section 8-1.07, "Delays" of the Standard Specifications, except as provided in the previous paragraph referenced sections of the Standard Specifications.

29. Removal of Asbestos and Hazardous Substances

When the presence of asbestos or hazardous substances are not shown on the plans or indicated in the specifications and the Contractor encounters materials which the Contractor reasonably believes to be asbestos or a hazardous substance as defined in Section 25914.1 of the Health and Safety Code, and the asbestos or hazardous substance has not been rendered harmless, the Contractor may continue work in unaffected areas reasonably believed to be safe. The Contractor shall immediately cease work in the affected area and report the condition to the Engineer in writing.

In conformance with §25914.1 of the Health and Safety Code, removal of asbestos or hazardous substances including exploratory work to identify and determine the extent of the asbestos or hazardous substance will be performed as Extra Work.

If delay of work in the area delays the current controlling operation, the Contractor will be compensated for the delay in conformance with the provisions in Section 8-1.07, "Delays" of the Standard Specifications.

30. Documents of Contractor

Upon demand, Contractor shall make available to County all documents, information and reports in its possession relevant to the work accomplished or to be accomplished or any demand or claim of Contractor as to County. This includes copies of documents sent by Contractor or others in its possession. Contractor shall further make available to County conformed copies of all documents submitted to the sureties who executed the Performance Bond or Payment Bond for the purpose of obtaining the sureties' signature, including any guarantee or indemnification made to such surety by others for such purpose. Contractor shall maintain in his possession all documents relative to the work for three years after Notice of Completion.

31. Responsibility of Contractor to Act in an Emergency

In case of an emergency which threatens loss or injury to property or life, Contractor shall act without previous instructions as the situation may warrant. Contractor shall notify Director of TLMA immediately thereafter. Any compensation claimed by Contractor, together with substantiating documentation shall be submitted to County via Director of TLMA.

32. <u>Final Inspection – Notice of Completion</u>

When the work is ready for final inspection, County shall cause the work to be inspected and subjected to such tests as seem to it to be required for the purpose of determining if the work is complete in every respect.

At a meeting of the governing body of County held within ten (10) days after final inspection, the governing body shall consider the facts developed at the inspection. If it is found that the work is apparently complete in every respect, County will accept the work and a Notice of Completion will be recorded.

As between the parties, the recordation of the Notice of Completion, unless recorded because of a cessation of labor, means only that the time for final payment and the commencement of the guarantee period commences to run.

33. Dust Abatement

Dust control shall conform to Section 10-5, "Dust Control", Section 14-9.02, "Air Pollution Control", Section 10-6, "Watering", and Section 18, "Dust Palliative" of the Standard Specifications, Rules no. 401, 402, 403 and 403.1 of the South Coast Air Quality Management District (AQMD), Riverside County Code, Chapter 8.52, "Fugitive Dust Reduction Program For Coachella Valley" (if project location is within the Coachella Valley), all other applicable Federal and State laws, and the requirements set forth herein.

The Contractor is cautioned that failure to control fugitive dust may result in fines being levied by the South Coast Air Quality Management District to both the Contractor and the County, as Owner. The Contractor shall be fully responsible for payment of all fines pertaining to air pollution control violations, resulting from Contractor's operations related to the construction contract, which may be levied against both the Contractor and the County by the AQMD or other regulatory agencies. The Contractor's attention is directed to Section 7-1.02, "Laws" and Section 7-1.02A of the Standard Specifications. The cost of all fines levied against the County will be deducted from any moneys due or which may become due to the Contractor, unless other payment arrangements are made by the Contractor.

Dust control of all of the Contractor's operations is required 24 hours per day, 7 days a week for the duration of the contract, and until the disturbed soil is permanently stabilized. The Contractor shall take every precaution to prevent emissions of fugitive dust from the project site, from locations of stockpiled materials, from unpaved driving surfaces, from haul vehicles, from inactive construction areas, and from all other operations of the Contractor. The Contractor shall plan for and carry out proper and efficient measures to prevent their operations from producing dust in amounts damaging to property or which constitute a public nuisance, or which cause harm to persons living or working in the vicinity of the work. Particular concern of emissions is PM10 particles. PM10 particles are fine particulate matter of 10 microns or less which are associated with sickness and death from respiratory disease.

The Contractor shall furnish and post dust mitigation signs, which shall be, at a minimum, in accordance with the "AQMD Recommendations", attached hereto (See Appendix). Additional copies are available upon request from the Engineer. The sign shall include the Contractor's phone number which shall be maintained on a 24 hour basis. The sign message, size and design, including any deviations from the signage recommendations, shall be approved by the Engineer prior to fabrication.

The Contractor shall respond to complaints by mobilizing equipment and personnel at the construction site within 2 hours of each complaint to control fugitive dust.

Attention is directed to AQMD Rule 403.1, which applies to all contracts within the Coachella Valley Area of Riverside County. That AQMD Rule requires the Contractor to take specified dust control actions when prevailing wind speeds exceed 25 miles per hour. Wind forecasts, AQMD Rules and other related information are provided by AQMD at 1-800-CUT-SMOG and at www.aqmd.gov.

Any days on which the Contractor is prevented from working, due to the requirements of AQMD Rules, will be considered as non-working days, in accordance with Section 8-1.05, "Time" of the Standard Specifications.

The Contractor shall utilize the "Best Available Control Measures" of controlling fugitive dust, as prepared by the AQMD. For projects within the Coachella Valley, the "Reasonably Available Control Measures" may be employed, if effective within the context of the AQMD

rules. However, if fugitive dust crosses the project boundary, more effective control measures, including the "Best Available Control Measures" shall be implemented.

A site-specific fugitive dust control plan shall be submitted to the Engineer for review and approval at least 10 days prior to the start of construction. Additionally, for projects outside of the Coachella Valley which meet the criteria for AQMD plan approval, the Contractor shall submit the dust control plan to AQMD for approval. AQMD plan submittal criteria is defined in AQMD Rule 403 as being for projects that will have disturbed surface area in excess of 100 acres, or for projects with a scope of work which requires the movement of more than 10,000 cubic yards of soil on each of any three working days.

A sample plan and other pertinent information is attached, and additional copies are available from the Engineer upon request. The fugitive dust control plan shall include the "Reasonably Available Control Measures" and "Best Available Control Measures" of controlling fugitive dust, as may be appropriate and necessary, including but not limited to watering, application of chemical dust suppressants, wind fencing, covering of haul vehicles, haul vehicle bed-liners, covering or chemically stabilizing stored materials, phased grading, planting of vegetation, the use of a 24 hour environmental observer, and track-out controls at locations where unpaved construction accesses intersect with paved roads. The use of chemical stabilizers, which are approved by all environmental regulatory agencies, and the use of reclaimed water is encouraged. If water is intended as a primary dust control tool, the dust control plan shall provide for at least one 2,000 gallon water truck for every 4 acres of disturbed soil, unless otherwise approved by the Engineer.

If the Construction Engineer determines that the project scope and the forecasted weather conditions are such that the Contractor's work is unlikely to be a source of dust emissions, the Construction Engineer has the authority to waive the requirements for submittal of a dust control plan and for placement of the dust control signs described herein. However, the Contractors responsibilities for the control of fugitive dust and the other requirements of this Section may not be waived.

A completion notice will not be filed, and the final payment will not be made to the Contractor until the areas of disturbed soil on the construction site, including roadway shoulders, are suitably stabilized for long term control of fugitive dust.

The successful Contractor shall attend an AQMD PM10 Dust Control Program training session, and furnish evidence of attendance to the Engineer. Attendance at AQMD training seminars can be scheduled through AQMD at 1-866-861-DUST (1-866-861-3878) or by email to dustcontrol@aqmd.gov. Current AQMD certification of previous attendance will be accepted.

At that training session, the successful Contractor will be furnished with the AQMD prepared Rule 403 and Rule 403.1 implementation handbooks, which include the "Best Available Control Measures" and "Reasonably Available Control Measures", and other associated information, including a listing of suggested dust control related devices, materials and chemicals.

The signature of the Contractor on the Contract constitutes acknowledgement by the Contractor of the dust control requirements established by law and described herein, and the enforceability of those requirements.

Payment

When the contract includes a work item for Dust Abatement, full compensation for conformance with these dust abatement requirements, including labor, equipment, materials, developing water supply and incidentals, shall be paid at the lump sum price for Dust Abatement, and no additional compensation will be allowed therefor.

When the contract does not include a work item for Dust Abatement, full compensation for conformance with these dust abatement requirements, including labor, equipment, materials, developing water supply and incidentals, shall be considered as included in the estimated cost for emergency repair work Contract and no additional compensation will be allowed therefor.

SPECIAL PROVISIONS

TABLE OF CONTENTS

DIVISION 0 CO	UNTY PROVISIONS	. 1	
00 COUNTY MIS	SCELLANEOUS	.1	
00-1.01 P	ROJECT DESCRIPTION:	1	
00-1.02 S	PECIFICATIONS	2	
00-1.03 T	IME OF COMPLETION:	2	
	IQUIDATED DAMAGES:		
	ROSECUTION AND PROGRESS:		
	DDITIONAL INSURANCE REQUIREMENTS, ADDITIONAL INSURED LIST:		
	OOPERATION:		
	OB SITE POSTERS:		
00-1.09 D	ISPOSAL OF EXCESS EXCAVATION OR MATERIALS:	5	
	ROJECT APPEARANCE:		
	IISCELLANEOUS WORK AS DIRECTED:		
DIVISION I GEN	NERAL PROVISIONS	.7	
2 BIDDING		.7	
4 SCOPE OF W	4 SCOPE OF WORK		
5 CONTROL OF WORK		.7	
DIVISION II GENERAL CONSTRUCTION			
10 GENERAL8			
12 TEMPORARY TRAFFIC CONTROL8			
13 WATER POLLUTION CONTROL9			
14 ENVIRONME	ENTAL STEWARDSHIP	.9	
DIVISION III EA	RTHWORK AND LANDSCAPE	11	
17 GENERAL	17 GENERAL1		
19 EARTHWORK		12	
DIVISION VIII MISCELLANEOUS CONSTRUCTION		13	
72 SLOPE PRO	72 SLOPE PROTECTION1		

DIVISION 0 COUNTY PROVISIONS

00 COUNTY MISCELLANEOUS

00-1.01 PROJECT DESCRIPTION:

Emergency Repair Work
Market Street Bridge
City of Jurupa Valley, Rubidoux Area
Project No. D3-0113

Attention is directed to Section 4 "SCOPE OF WORK" of the Standard Specifications.

Work performed will be paid as force account work, as described in Section 9-1.04 of the Caltrans Standard Specifications. The contract and procedures will be in accordance with the County of Riverside's emergency contract procedures, as directed in County Resolution 2019-035.

The Market Street over the Santa Ana River Bridge (Market Street Bridge), is located approximately 0.5 mile north of State Route 60 in the Cities of Riverside and Jurupa Valley.

Market Street bridge is a 12-span steel plate girder structure with a total length of 1,195 ft. It is 33'-8" wide and carries two-lanes of traffic over the Santa Ana River (1-lane in each direction). There is a sidewalk along the north side separated from the vehicular traffic with a concrete barrier. This bridge was constructed on reinforced concrete pier walls, which are supported on driven concrete piles. The existing bridge was constructed in 1953 and seismically upgraded/retrofitted in 2001.

Current downstream earthwork activites related to the ongoing Riverside Levees Rehabilitation project in combination with atypical storm rain flows experienced in late 2022 and early 2023 have caused exposure of pile caps at one of the Market Street bridge pier walls.

Emergency work shall include any or all of the following listed types of work, as directed by the Engineer:

- 1. Emergency work assessment and coordination meeting at project location.
- 2. Mobilization and equipment staging.
- 3. Channel diversion and dewatering,
- 4. Earthwork: fill in the gap under the footing with native material (soil/sand) per plans and specifications and as directed by the engineer,
- 5. Construct rock slope protection (rip-rap) at the riverbed, pier 3 (as per the directions by the engineer) and pier 4 (per the plans and specifications).
- 6. Place Type B or Class 8 filter fabric over the fill and place 75 lb rock rip-rap using Method "B" over the fill/fabric.
- 7. Place 75 lb rock (2' Thick) at the toe of the slope using method "B" Placement.
- 8. Placement Method A or Placement Method B, are per the section 72-2.03 of Caltrans Standard Specifications.
- 9. Disposal of excess excavation or unusable materials.
- 10. Santa Ana River is to be restored and re-established to pre-event natural course conditions,
- 11. Additional work shall be performed as necessary, as directed by the Engineer.

00-1.02 SPECIFICATIONS

This project shall conform to the requirements of the **2018** edition of the Standard Specifications and Standard Plans as issued by the State of California Department of Transportation.

00-1.03 TIME OF COMPLETION:

The Contractor shall diligently prosecute the work to completion before the expiration of <u>40 Working</u> <u>Days</u> from the date stated in the "Notice to Proceed". Working days will be coordinated with construction staff as final plans become available and as environmental permits may require.

00-1.04 LIQUIDATED DAMAGES:

There are no liquidated damaged assigned to this project.

00-1.05 PROSECUTION AND PROGRESS:

Attention is directed to the provisions in Section 8-1.04,"Start of Job Site Activities", Section 8-1.05 "Time" of the Standard Specifications and these Special Provisions.

Standard Specification Section 8-1.04B, "Standard Start" is modified to read as follows:

The Contractor shall begin work within the calendar days stated within the written "Notice to Proceed".

The Contractor shall begin work within two (2) calendar days, or as revised in the Special Provisions, of the date stated within the written "Notice to Proceed".

The Contractor shall notify the Engineer, in writing, of the Contractor's intent to begin work at least 24 hours before work is begun. If the project has more than one (1) location of work, Contractor shall submit a separate notice for each location. The notice shall be delivered to the Transportation Department's Engineer and shall specify the date the Contractor intends to start at said location.

Should the Contractor begin work in advance of receiving a written "Notice to Proceed", any work performed by the Contractor in advance of the date stated in the "Notice to Proceed" shall be considered as having been done by the Contractor at his own risk and as a volunteer and subject to the following:

- A. The Contractor shall, on commencing operations, take all precautions required for public safety and shall observe all the provisions in the Specifications and the Special Provisions.
- B. All work done according to the Contract, prior to the issuance of the "Notice to Proceed", will be considered authorized work and will be paid for as provided in the contract.
- C. The Contractor shall not be entitled to any additional compensation or an extension of time for any delay, hindrance or interference caused by or attributable to commencement of work prior to the issuance of the "Notice to Proceed".

00-1.06 ADDITIONAL INSURANCE REQUIREMENTS, ADDITIONAL INSURED LIST:

In addition to the requirements of General Conditions Section 4, "Insurance and Hold Harmless" of these contract documents, the Contractor's Certificate of Insurance and additional insured endorsements for the project shall name the following listed entities as additional insured under the Contractor's general liability, excess liability, and auto liability insurance policies, and each listed entity shall be named on the Waiver of Subrogation for the Contractor's Workers Compensation policy.

- 1. County of Riverside, its Agencies, Districts, Special Districts and Departments, their respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents, and representatives.
- 2. City of Jurupa Valley, their elected and appointed officials, employees, agents, and representatives.
- 3. City of Riverside, their elected and appointed officials, employees, agents, and representatives.

Each of the above listed entities shall also be held harmless, in accordance with the requirements of General Conditions Section 4, "Insurance and Hold Harmless" of these contract documents.

Payment

Full compensation for compliance with the requirements of this Section will be paid for on a force account basis, in accordance with Section 9-1.04, Force Account, of the Standard Specifications, and proposed markup percentages for the work performed.

00-1.07 COOPERATION:

Attention is directed to Section 5-1.20 "Coordination with Other Entities" of the Standard Specifications and these Special Provisions.

Attention is directed to Section 5-1.36C "Nonhighway Facilities," of the Standard Specifications.

Should construction be under way by other forces or by other Contractors within or adjacent to the limits of the work specified or should work of any other nature be under way by other forces within or adjacent to those limits, the Contractor shall cooperate with all the other Contractors or other forces to the end that any delay or hindrance to their work will be avoided. The right is reserved to perform other or additional work at or near the site (including material sources) at any time, by the use of other forces.

The Contractor shall communicate on a regular basis with the other Contractors, agencies, and utility companies responsible for the other work near vicinity of these projects.

When two or more Contractors are employed on related or adjacent work, or obtain materials from the same material source, each shall conduct their operations in such a manner as not to cause any unnecessary delay or hindrance to the other.

Each Contractor shall be responsible to the other for all damage to work, to persons or property caused to the other by their operations, and for loss caused the other due to unnecessary delays or failure to finish the work within the time specified for completion.

Payment

Full compensation for cooperating and coordinating with other Contractors shall be considered as included in the prices paid for other force account items of work using the proposed markup percentages and no additional compensation will be allowed therefor.

00-1.08 JOB SITE POSTERS:

Contractor shall obtain, furnish, post, preserve and maintain notices and posters in areas readily accessible to all personnel. Areas include, but are not limited to, jobsite trailer common area, material staging area, designated area where employees meet to take shift breaks, and /or equipment storage area. The designated location(s) of posters must be approved by the Engineer.

If posters are placed outside, they will need to be weatherproofed.

Copies of the posters may be obtained at the Caltrans Division of Construction Website:

http://www.dot.ca.gov/hg/construc/LaborCompliance/posters.htm

The Contractor shall check the website periodically for poster updates, additions, and changes. Contact information for various government agencies associated with poster information are provided at this website with links.

The following is a list of required posters:

Document number	Poster Name	Note/ Comment
16429-I	Notice of Labor Compliance Program Approval	Required in English and Spanish and for all projects.
DFEH E07P(A)	Discrimination and Harassment in Employment are Prohibited by Law	Required in English and Spanish and for all projects.
DSLE 8	Payday Notice	Required for all projects.

Though not posters, but included in the listing above, are the California State prevailing wage rates, which are applicable to this specific contract, and also to be posted at the job site.

Payment

Full compensation for obtaining, furnishing, posting, preserving and maintaining all notices and job site posters shall be considered as included in the prices paid for other force account items of work using the proposed markup percentages and no additional compensation will be allowed therefor.

00-1.09 DISPOSAL OF EXCESS EXCAVATION OR MATERIALS:

Attention is directed to Section 17-2.03D, "Disposal of Materials", of the Standard Specifications and these Special Provisions.

Excess earth excavation, pavement grindings and other excess materials resulting from construction operations shall be disposed of by the Contractor outside of the highway right of way.

When any material is to be disposed of outside the highway right of way, and the County has not made arrangements for the disposal of such material, the Contractor shall first obtain written authorization from the property owner on whose property the disposal is to be made, and obtain all required permits from the jurisdictional agency(s) for said work, and Contractor shall file with the Engineer said authorization or a certified copy thereof together with a written release from the property owner absolving the County from any and all responsibility in connection with the disposal of material on said property. If the disposal of materials is to be made at an established disposal facility that is available for public use, the Contractor shall retain all authorizations and receipts from said disposal facility and shall provide copies to the Engineer upon request.

Payment

Full compensation for all costs involved in disposing of materials as specified in this section, including all costs of hauling, shall be considered as included in the estimated cost for emergency repair work Contract and no additional compensation will be allowed therefor.

00-1.07 PROJECT APPEARANCE:

Attention is directed to General Condition 27, "Use, Care and Protection of Premises."

The Contractor shall maintain a neat appearance to the worksite. The parkway between the pavement and property line is generally maintained free of trash and debris by the adjacent property owners. The Contractor shall inform all workers to be respectful of the property owners and maintaining the parkways and street adjacent to their homes.

The Contractor must maintain a neat appearance to the work.

In areas visible to the public, the following shall apply:

- A. When practicable, broken concrete and debris developed during clearing and grubbing shall be disposed of concurrently with its removal. If stockpiling is necessary, the material shall be removed or disposed of weekly.
- B. Trash bins shall be furnished for debris from structure construction. Debris shall be placed in trash bins daily.
- C. Forms or falsework that are to be re-used shall be stacked neatly concurrently with their removal. Forms and falsework that are not to be re-used shall be disposed of concurrently with their removal.

Prior to the leaving the project site daily, the Contractor shall collect and dispose of any trash or debris within the project area.

See "Liquidated Damages" Special Provisions for penalties associated with non-compliance.

Payment

Full compensation for conforming to the requirements of this section, Project Appearance, shall be considered as included in the estimated cost for emergency repair work Contract and no additional compensation will be allowed therefor.

00-1.08 MISCELLANEOUS WORK AS DIRECTED:

Miscellaneous directed work shall consist of necessary work that is not included in other contract bid items, as determined by the Engineer. Miscellaneous directed work shall be performed as directed by the Engineer and in accordance with the applicable standards and specifications.

Payment:

Payment for implementing miscellaneous directed work will be paid for on a force account basis, in accordance with Section 9-1.04, Force Account, of the Standard Specifications, up to the fixed bid price, for the work performed.

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DIVISION I GENERAL PROVISIONS

2 BIDDING

Add to Section 2-1.06A:

Amendments to the 2018 Standard Specifications (Revised Standard Specifications) for this project, dated April 15, 2022, are incorporated herein. This document is available upon request at the office of the Department.

4 SCOPE OF WORK

Refer to section 00-1.01 of these Special Provisions.

5 CONTROL OF WORK

Replace section 5-1.26 Construction Surveys with the following:

5-1.26 Construction Survey 5-1.26A General

County surveyors will establish external primary survey control monuments and/or marks to be used throughout the construction period. These control monuments and marks are to be protected by Contractor and will be used to set construction stakes and/or marks. The control marks will also be used to make verification surveys at various stages of work.

Survey monuments, stakes and marks are set per the County's Survey Manual.

Contractor must submit a written request for County furnished construction staking before, or immediately after, area to receive staking is ready for the installation of the construction stakes.

5-1.26B Survey Request

The County will provide Contractor with a survey request form. Survey staking requests must be received from Contractor a minimum of two (2) Business Days prior to the installation of the requested construction staking. The County shall receive written survey request on operating Business Day, Monday through Thursday, and prior to 4:00 p.m. Requests received after 4:00 p.m. or on any other day, shall be considered as submitted at 7:30 a.m. the next Business Day.

5-1.26C Preserve Survey Stakes and Marks

Contractor must preserve primary survey control monuments and marks, construction stakes and construction marks placed by the County. Survey costs are incurred by the County; however, if the Contractor fails to protect and/or destroys these survey items, the County shall replace them at the County's earliest convenience and deduct the cost of replacement from payment due to the Contractor.

DIVISION II GENERAL CONSTRUCTION

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10 GENERAL

Add to Section 10-6, Watering:

10-6.01 Develop Water Supply

Develop water supply shall conform to the provisions of Section 10-6 of the Standard Specifications and these Special Provisions.

Attention is directed to the requirements of Section 10-5 "Dust Control" of Standard Specifications, and appendix A of these Special Provisions.

10-6.02 Payment:

Full compensation for compliance with the requirements of this Section will be paid for on a force account basis, in accordance with Section 9-1.04, Force Account, of the Standard Specifications, for the work performed.

12 TEMPORARY TRAFFIC CONTROL

12-4 MAINTAINING TRAFFIC

Add to Section 12-4.01 General:

MAINTAINING TRAFFIC:

Daily working hours shall be between the hours of 6:00 a.m. and 6:00 p.m., Sunday through Saturday, including County observed holidays, as approved by the Engineer. Exceptions and specific work schedules shall be submitted to the Engineer for consideration.

If necessary, maintaining traffic shall conform to the provisions in Section 7-1.03, "Public Convenience", Section 7-1.04, "Public Safety" and Section 12, "Temporary Traffic Control" of the Standard Specifications and "Public Safety" of these Special Provisions.

Designated County legal holidays are January 1st, the third Monday in January, February 12th, the third Monday in February, the last Monday in May, July 4th, the first Monday in September, the second Monday in October, November 11th, Thanksgiving Day, the Friday following Thanksgiving Day, December 24th and 31st when they fall on Monday, December 25th, December 26th and January 2nd when they fall on Friday. When a designated legal holiday falls on a Sunday, the following Monday shall be a designated legal holiday. When a designated legal holiday falls on a Saturday, the preceding Friday shall be a designated legal holiday.

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13 WATER POLLUTION CONTROL

13-3 STORM WATER POLLUTION PREVENTION PLAN

Add to section 13-3.01. General:

13-3.01 General

Contractor shall adhere to all good housekeeping stormwater practices and follow the Caltrans BMP fact sheets for best practices.

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14 ENVIRONMENTAL STEWARDSHIP

14-2 CULTURAL RESOURCES

Add to Section 14-2.03, Archeological Resources:

ARCHAEOLOGICAL RESOURCES

14-2.03A General

Section 14-2.03, "Archeological Resources" applies if cultural resources are discovered at the job site. Do not disturb the resources and immediately:

- 1. Stop all work within a 100-foot radius of the discovery.
- 2. Protect the discovery area
- 3. Notify the Engineer.

The Department will investigate. Do not move cultural resources or take them from the job site. Do not resume work within the discovery area until authorized.

If human remains are encountered, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to Public Resources Code Section 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be prehistoric, the Coroner will notify the NAHC, which will determine and notify a Most Likely Descendant (MLD). With the permission of the landowner or his/her authorized representative, the MLD may inspect the site of the discovery. The MLD shall complete the inspection within 48 hours of notification by the NAHC. The MLD may recommend scientific removal and nondestructive analysis of human remains and items associated with Native American burials.

In the event that any damage occurs to any cultural resource, the Contractor shall bear the full cost of resource damage evaluation and restoration, and such payment shall not relieve Contractor from civil or criminal remedies otherwise provided by law.

14-6 BIOLOGICAL RESOURCES

Add to Section 14-6.03B Bird Protection:

14-6.03B Bird Protection 14-6.03B(1) General

Bird Protection shall conform to Section 14-6.03 "Bird Protection" of Standard Specifications, these Special Provisions and as directed.

Regulatory Requirements

Attention is directed to the Federal Migratory Bird Treaty Act (15 USC 703-711) 50 CFR Part 21 and 50 CFR Part 10, and the California Department of Fish and Game Code Sections 3503, 3513 and 3800, that protect migratory birds, their occupied nests, and their eggs from disturbance or destruction.

Ground disturbance, tree, shrub and/or vegetation removal that occurs between March 1st and September 1st will not commence until a preconstruction survey for nesting birds has verified that no active nests have been located or the Engineer has approved the beginning of work. If an active nest is located, construction within 500 feet of the nest must be avoided until the nest has been vacated and the young are independent of their parents.

The nesting survey, if required, will be provided by Riverside County staff.

Between March 1st and September 1st, the Contractor shall notify the Engineer 30 working days prior to beginning work disturbing structures, the ground or vegetation. The Engineer will approve the beginning of work disturbing the ground or vegetation between March 1st and September 1st.

The Contractor shall use exclusion techniques directed by the Engineer to prevent migratory birds from nesting in trees within the project limits.

If evidence of bird nesting is discovered, the Contractor shall not disturb the nesting birds or nests until the birds have naturally left the nests. If evidence of migratory bird nesting is discovered after beginning work, the Contractor shall immediately stop work within 500 feet of the nests and notify the Engineer. Work shall not resume until the Engineer provides a written notification that work may begin at or adjacent areas of the discovered bird nest locations.

Attention is directed to Section 8-1.06, "Suspensions" of the Standard Specifications.

Nothing in this section shall relieve the Contractor from providing for public safety in conformance with the provisions in Section 7-1.04, "Public Safety" of the Standard Specifications.

Payment

Full compensation for compliance with this section shall be considered as included in the contract price paid for the various items of work and no additional compensation will be allowed therefor.

Add to Section 14-6.03C Fish Protection:

14-6.03C Fish Protection

Contractor shall move all construction equipment at slow speeds into the river to allow the Santa Ana Sucker to swim away from the work area.

Replace Reserved Section 14-6.05 with the Following:

14-6.05 Payment

Full compensation for compliance with this section shall be considered as included in the contract price paid for the various items of work and no additional compensation will be allowed therefor.

DIVISION III EARTHWORK AND LANDSCAPE

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17 GENERAL

17-2 CLEARING AND GRUBBING

Add to section 17-2.01, General, CLEARING AND GRUBBING:

Clearing and grubbing activities shall include but not be limited to removing and disposing of trash, debris, trees, tree stumps, weeds, grasses, shrubs, roots, and grading areas in and adjacent to the Market Street Bridge and within the footprint of the project.

Trees and bushes including tree stumps and roots shall be removed as shown on the plans and as directed by the Engineer.

Removed trees, trimmings, vegetation, and debris shall be the property of the Contractor and shall be disposed of by the Contractor, as provided in Section 17-2.03D, "Disposal of Materials" of the Standard Specifications and Section 00-1.09, Disposal of Excess Excavation or Materials, of these Special Provisions.

Any tree or bush removal or trimming between March 1st and September 1st will require a preconstruction survey for nesting birds. The Contractor shall schedule accordingly.

The nesting survey, if required, will be provided by Riverside County staff.

Regulatory Requirements

Attention is directed to the Federal Migratory Bird Treaty Act (15 USC 703-711) 50 CFR Part 21 and 50 CFR Part 10, and the California Department of Fish and Game Code Sections 3503, 3513 and 3800, that protect migratory birds, their occupied nests, and their eggs from disturbance or destruction.

Construction

Ground disturbance, tree, shrub and/or vegetation removal that occurs between March 1st and September 1st will not commence until a preconstruction survey for nesting birds has verified that no active nests have been located or the Engineer has approved the beginning of work. If an active nest is located, construction within 500 feet of the nest must be avoided until the nest has been vacated and the young are independent of their parents.

Between March 1st and September 1st, the Contractor shall notify the Engineer 15 working days prior to beginning work disturbing structures, the ground or vegetation. The Engineer will approve the beginning of work disturbing the ground or vegetation between March 1st and September 1st.

The Contractor shall use exclusion techniques directed by the Engineer to prevent migratory birds from nesting on the ground, on structures or in trees, shrubs or other vegetation within the project limits.

If evidence of bird nesting is discovered, the Contractor shall not disturb the nesting birds or nests until the birds have naturally left the nests. If evidence of migratory bird nesting is discovered after beginning work, the Contractor shall immediately stop work within 500 feet of the nests and notify the Engineer. Work shall not resume until the Engineer provides a written notification that work may begin at or adjacent areas of the discovered bird nest locations.

Attention is directed to Section 8-1.06, "Suspensions" of the Standard Specifications.

Nothing in this section shall relieve the Contractor from providing for public safety in conformance with the provisions in Section 7-1.04, "Public Safety" of the Standard Specifications.

Activities controlled by the Contractor, except cleanup or other required work, shall be confined within the graded areas of the roadway.

Before final inspection of the work, the Contractor shall clean the highway, material sites and all ground occupied by the contractor in connection with work of all rubbish, excess materials, falsework, temporary structures and equipment. All parts of the work site shall be left in a neat and presentable condition.

Nothing herein, however, shall require the Contractor to remove warning, regulatory and guide signs prior to formal acceptance by the director.

Replace Section 17-2.04 with:

Payment

Full compensation for compliance with the requirements of this Section, including but not limited to removing and disposing of trash, debris, trees, tree stumps, weeds, grasses, shrubs, roots, and grading areas in and adjacent to the Market Street Bridge and within the footprint of the project, will be paid for on a force account basis, in accordance with Section 9-1.04, Force Account, of the Standard Specifications, for the work performed.

Add to the section 17-2.03D "Disposal of Material":

Before final inspection of the work, the Contractor shall clean the highway, material sites and all ground occupied by the contractor in connection with work of all rubbish, excess materials, falsework, temporary structures and equipment. All parts of the work shall be left in a neat and presentable condition.

Nothing herein, however, shall require the Contractor to remove warning, regulatory and guide signs prior to formal acceptance by the director.

Nothing in this section shall relieve the Contractor from providing for public safety in conformance with the provisions in Section 7-1.04, "Public Safety" of the Standard Specifications.

19 EARTHWORK

19-3 STRUCTURE EXCAVATON AND BACKFILL

Add to Section 19-3.01, General:

19-3.01 General

Unless otherwise directed by the Engineer, use native soil / sand as material for under footing backfill and between rip-rap installation.

Placement of local borrow material must conform to the applicable provisions in Section 19, Earthwork, of the Standard Specifications, and as directed by the Engineer.

Payment:

Payment for native soil/sand backfil will be paid for on a force account basis, in accordance with Section 9-1.04, Force Account, of the Standard Specifications, and shall include full compensation for furnishing all labor, equipment, materials and tools, and incidentals, and for doing all the work involved, complete in place, and no additional compensation will be allowed therefor.

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DIVISION VIII MISCELLANEOUS CONSTRUCTION 72 SLOPE PROTECTION

72-2 ROCK SLOPE PROTECTION

Add to Section 72-2 Rock Slope Protection:

ROCK SLOPE PROTECTION:

Rock slope protection shall be placed or constructed in conformance with the provisions in Section 72, "Slope Protection," and 72-2, Rock Slope Protection, of the Standard Specifications, the construction details shown on the exhibits, these special provisions, and as directed by the Engineer.

Rock Slope Protection used in this project shall be:

- 75 lb Rock Rip-Rap (2' thick)
- Class V, 1/2 Ton Rip-Rap

Rock Slope Protection shall be placed in conformance with Method "B" and Method "A" as shown on the plans/exhibit.

Rock slope protection fabric shall be installed prior to the installation of Rock Slope Protection. Rock slope protection fabric shall be nonwoven type fabric, Class 10 as shown on the plans/exhibit.

Rock slope protection fabric shall conform to the applicable portions of Section 72, "Slope Protection", and Section 96-1.02I, "Rock Slope Protection Fabric" of the Standard Specifications and these special provisions.

Payment

Payment for Rock Slope Protection will be paid for on a force account basis, in accordance with Section 9-1.04, Force Account, of the Standard Specifications, and shall include full compensation for furnishing all labor, equipment, materials and tools, and incidentals, and for doing all the work involved, complete in place, including rock slope protection fabric, any grading, excavation and backfill and no additional compensation will be allowed therefor.

Appendix A

AQMD Recommendations

Dust Abatement Attachments

Table of Contents

<u>Description</u>	Page
Signage Recommendation (AQMD document, modified)	1
Sample Dust Control Plan (AQMD sample)	5
Dust Control Plan Review Checklists (AQMD document)	6
Reasonably Available Control Measures (from Rule 403 Implementation Handbook)	10
Best Available Control Measures (from Rule 403 Implementation Handbook)	16
Best [Reasonably] Available Control Measures for High Winds Conditions (from Rule 403 Implementation Handbook)	22
Track Out Control Options (from Rule 403 Implementation Handbook)	26

AQMD SIGNAGE RECOMMENDATIONS

November, 2001

Plan holder shall post signage at specified locations on the subject property in accordance with the standards specified below. The exception to the standards is that all letters shall be 4 inches high, with the names and telephone numbers of appropriate contacts and services in bold print, as indicated in the standards. These signs shall also include the SCAQMD toll free complaint line 1-800-CUT-SMOG (1-800-288-7664) and the telephone number for the Environmental Observer. These signs shall be posted within 50 feet of the curb on all four (4) corners of the subject property.

For each Dust Control Plan aggregating less than, or equal to, ten (10) acres:

- 1. The applicant shall install a sign on such property which is visible to the public that meets the following requirements:
 - (a) Such sign shall measure at least four (4) feet wide by four (4) feet high and conform to the specifications in 1 (a) below.

For each Dust Control Plan aggregating over ten (10) acres:

- 2. The applicant shall install a sign on such property which is visible to the public that meets the following requirements:
 - (a) Such sign shall measure at least eight (8) feet wide by four (4) feet high and conform to the specifications in 1 (b) below.

THE SIGN SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:

- 1. The sign boards shall be constructed with materials capable of withstanding the environment in which they are placed.
 - (a) For 4' x 4' signs, the District recommends the following:
 - I. 3/4 " A/C laminated plywood board
 - II. Two 4" x 4" posts
 - III. The posts should be attached to the edges of the plywood board with at least 2 carriage bolts on each post.
 - IV. The front surface of the sign board should be painted in the contrasting color of a white background with black lettering.
 - (b) For 4' x 8' signs, the District recommends the following:
 - I. 1" A/C laminated plywood board
 - II. Two 5" x 6" posts
 - III. The posts should be attached to the 4' edges of the plywood board with at least 2 carriage bolts on each post.
 - IV. The front surface of the sign board should be painted in the contrasting color of a white background with black lettering.

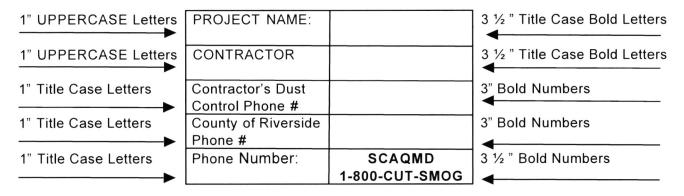
2. The sign board shall be installed and maintained in a condition such that members of the public can easily view, access, and read the sign at all times until the expiration date of the Dust Control plan.

- (a) For 4' x 4' signs, the District recommends the following:
 - I. The lower edge of the sign board should be mounted at least 2' above the existing ground surface to facilitate ease of viewing.
 - II. The posts should be set in a hole at least 3' deep with concrete footings to preclude downing by high winds.
 - III. On the construction site, the sign should be positioned such that nothing obstructs the public's view from the primary street access point.
 - IV. For construction projects that are developed in phases, the sign should be moved to the area that is under active construction.
 - V. In situations where all phases of the construction project are completed on a property prior to expiration of the Dust Control Plan, a written request for cancellation of the Dust Control Plan must be submitted to the Engineer.
- (b) For 4' x 8' signs, the District recommends the following:
 - I. The lower edge of the sign board should be mounted at least 2' above the existing ground surface to facilitate ease of viewing.
 - II. The posts should be set in a hole at least 4' deep with concrete footings to preclude downing by high winds.
 - III. On the construction site, the sign should be positioned such that nothing obstructs the public's view from the primary street access point.
 - IV. For construction projects that are developed in phases, the sign should be moved to the area that is under active construction.
 - V. In situations where all phases of the construction project are completed on a property prior to expiration of the Dust Control Plan, a written request for cancellation of the Dust Control Plan must be submitted to the Engineer.

3. The sign board shall contain the following information:

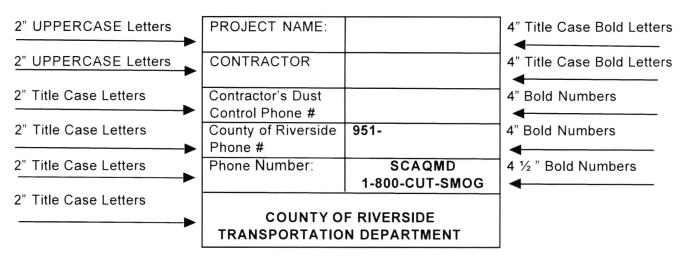
- (a) Project Name
- (b) Name of Prime Contractor
- (c) Phone Number of Contractor's Employee Responsible for Dust Control Matters
- (d) County designated phone number (to be provided by the Engineer)
- (e) South Coast Air Quality Management District Phone Number

- 4. The sign board shall be designed to the following alpha and numeric text dimensions (sign boards written in longhand are unacceptable).
 - (a) For a permittee subject to the 4' x 4' sign requirement, the District provides the following example: (as modified by the County of Riverside for use on County Public Works projects)



[&]quot;Title Case" means the first letter of a word is capitalized and subsequent letters are lower case.

(b) For a permittee subject to the 4' x 8' sign requirement, the District provides the following example: (as modified by the County of Riverside)



Distance and location of nearest: Section 1 Simplified Sample Site Plan Residence Business **Existing Residential Existing Wind Fencing Parking Area** Total Site Acreage Residential (monthly application (4' wood slat fence) of chemical stabilizer at 4 to 1 concentration Maximum graded area per day or greater to control **Existing** dust) Residential Site **Access** 1.5" Gravel (maintained to 4" Water **Equipment Staging** extending 100' into site) **Tower** Area (1.5" gravel maintained to depth of 4") Water Source __ (g/m) **Prevailing Wind** Appendix "A" ⊒Page 5 of 26 **Vacant Land** Remember...
DUST CONTROL IS REQUIRED 24 HOURS A DAY, 7 DAYS A WEEK, **REGARDLESS OF CONSTRUCTION STATUS**

Plan Review Checklist Clearing/Grubbing/Mass Grading Phase

If feasible, use grading permit conditions to break the project into phases so that only a portion of the site is disturbed at any given time to ensure control of fugitive dust. This technique is critical for project sites with greater than 100 acres.
Prior to initiating activity, pre-water site through use of portable irrigation lines. At least 72 hours of pre-watering is recommended for each area prior to initiating earth-movement. Require the Applicant to specify water source and available flow rate (g/m) .
Water applied continuously to all disturbed portions of the site by means of water truck/water pull as necessary to maintain sufficient visible moisture on the soil surface. For reference, one 2,000 gallon water truck can treat approximately 4 acres of active construction per hour. Also, for cut and fill activities, one 10,000 gallon water pull is estimated to be necessary for each 7,000 cubic yards of daily earth-movement. Multiple 4,000-gallon water trucks may be used in place of one 10,000-gallon water pull. Touch and visual contrast are reasonably good indicators of soil moisture. Surface areas that are dry to the touch and appear lighter-colored require the application of additional water to prevent visible or fugitive dust. Require the Applicant to specify the number of watering vehicles available for dust control during mass grading and during off-hours as well as availability of back-up water trucks if the site experiences dust control problems.
Water towers are necessary for projects with more than 10 acres of active construction. Without a water tower, it can take up to 30 minutes to fill a 2,000 gallon water truck. Also, multiple water towers are necessary for projects that use water pulls as filling one 10,000 gallon water pull can drain a water tower which takes up to 40 minutes to refill.
Wind fencing is necessary between the site and nearby residences or businesses. Off-site upwind fencing and on-site wind fencing for larger projects can also keep blowsand from being deposited onto the site or traveling through the site.
A perimeter watering system consisting of portable irrigation equipment may be an effective mitigation system to protect surrounding residences and businesses. The portable watering system may be used in place of or in conjunction with watering trucks. The local jurisdiction may also be provided access to this equipment.

Construction site accesses are to be improved with 1.5" gravel maintained to a depth of 4", at least 20' wide, and extending 100 feet into the site. If the project site is not balanced, a wheel washing system and/or ribbed steel plates should be placed in the roadway before the vehicle enters the graveled area to clean the tires and prevent trackout.
Equipment staging areas are to be treated with 1.5" gravel maintained to a depth of 4".
Employee parking areas are to be covered with 1.5" gravel maintained to a depth of 4" or treated with chemical dust suppressants at a 4 to 1 ratio on at least a monthly basis to prevent fugitive dust.
Chemical dust suppressants are to be mixed at a ratio of 20 to 1 and applied to all disturbed surfaces that are proposed to remain inactive for a period of at least 10 consecutive days. These products are effective in preventing and controlling dust. Recordkeeping is necessary to demonstrate compliance.
All project sites greater than 100 acres shall monitor daily wind speeds and AQMD forecasted wind events (call 1.800.CUT.SMOG, press one for air quality information, and then press five for Coachella Valley wind forecasts). Operators shall maintain these records for review by any local code enforcement officer or AQMD inspector.
An environmental observer whose primary duty is to oversee dust control at the site is to be used for construction projects greater than 100 acres and/or sites with more than 50 acres of active construction. The environmental observer is tasked with monitoring dust abatement measures and authorized to deploy additional water trucks and other dust control actions (i.e., wind fencing, street sweepers, chemical dust suppressants, etc.) as necessary to prevent or control fugitive dust.
Other (specify):

Plan Review Checklist Finish Grading Phase

Water applied continuously to all disturbed portions of the site by means of water truck/water pull as necessary to maintain sufficient visible moisture on the soil surface. For reference, one 2,000 gallon water truck can treat approximately 4 acres of active construction per hour. Also, for cut and fill activities, one 10,000 gallon water pull is estimated to be necessary for each 7,000 cubic yards of daily earth-movement. Multiple 4,000-gallon water trucks may be used in place of a 10,000-gallon water pull. Touch and visual contrast are reasonably good indicators of soil moisture. Surface areas that are dry to the touch and appear lighter-colored require the application of additional water to prevent visible or fugitive dust. Require the Applicant to specify the number of watering vehicles available for dust control during finish grading and during off-hours as well as availability of back-up water trucks if the site experiences dust control problems.
Water towers are necessary for projects with more than 10 acres of active construction. Without a water tower, it can take up to 30 minutes to fill a 2,000 gallon water truck. Also, multiple water towers are necessary for projects that use water pulls as filling one 10,000 gallon water pull can drain a water tower which takes up to 40 minutes to refill
Wind fencing is necessary between the site and nearby residences or businesses to reduct fugitive dust. Off-site upwind fencing and on-site wind fencing for larger projects can also keep blowsand from being deposited onto the site or traveling through a site.
Chemical dust suppressants are to be applied at a concentration of at least 10 to 1 to finish graded areas once final elevations have been reached. For areas that will remain inactive for longer periods, vegetation can be a cost-effective alternative to chemical stabilization. Wind fencing or other obstructions can keep the stabilized area free from future disturbances.
Construction site access(es) are to be improved with 1.5" gravel maintained to a depth of at least 4", with a minimum width of at least 20', extending 100 feet into the project site.
Equipment staging areas are to be treated with 1.5" gravel maintained to a depth of 4".
Internal roadway networks are to be treated with chemical dust suppressants at a minimum rate of at least 4 to 1 and retreated on a monthly basis once final roadway elevations have been reached.
Employee parking areas are to be treated with chemical dust suppressants at a mix ratio of at least 4 to 1 and retreated on at least a monthly basis or covered with 1.5" gravel maintained to a depth of 4" to prevent fugitive dust.
Other (specify):

Plan Review Checklist Construction Phase

upw beir proj Che finisi inac stak futu	d fencing is necessary between the site and nearby residences or businesses. Off-site vind fencing and on-site wind fencing for larger projects can also keep blowsand from a deposited onto the site or traveling through the site. Block walls, if part of the final ject, can replace wind fencing during the construction phase. Demical dust suppressants are to be applied at a concentration of at least 20 to 1 to a graded areas once final elevations have been reached. For areas that will remain active for longer periods, vegetation can be a cost-effective alternative to chemical bilization. Wind fencing or other obstructions can keep the stabilized area free from the disturbances.
finish inac stab futu	h graded areas once final elevations have been reached. For areas that will remain ctive for longer periods, vegetation can be a cost-effective alternative to chemical bilization. Wind fencing or other obstructions can keep the stabilized area free from
Cor	
	nstruction site accesses are to be improved with 1.5" gravel, maintained to a depth of with a width of at least 20', extending 100' into the project site. Paving internal dways can substitute for gravel.
Stre	ernal roadway networks are to be paved as early as feasible in the construction phase, et sweeping of internal and/or external access roads will likely be required to control rained road dust.
of n	ployee parking areas are to be treated with chemical dust suppressants at a mix ratio to less than 4 to 1 and retreated on a monthly basis, or more frequently if fugitive dust it erved. If internal roadway is complete, employees are to be instructed to park on wed roads.
Oth	er (specify):

RULE 403 IMPLEMENTATION HANDBOOK

REASONABLY AVAILABLE CONTROL MEASURES

Paragraph (d)(3) of Rule 403 allows activities <u>outside the South Coast Air Basin</u> (see Figure 2-1) to implement reasonably available control measures in lieu of best available control measures. Additionally, as specified by subparagraph (f)(3)(D) or Rule 403, any person seeking approval of a fugitive dust emissions control plan for projects <u>outside the South Coast Air Basin</u> must demonstrate to the satisfaction of the District that the given activity is employing all reasonably available fugitive dust control measures.

The District has prepared the attached listing of reasonably available fugitive dust control measures for a variety of source categories. This list is based on the U.S. Environmental Protection Agency's reference document entitled, "Control of Open Fugitive Dust Sources," Midwest Research Institute, September 1988.

The District encourages the use of those dust control measures that minimize the use of potable water. When water is needed, reclaimed water should be utilized to the greatest extent feasible.

REASONABLY AVAILABLE CONTROL MEASURES

The left column contains a listing of the sources of fugitive dust which are intended for emission control under District Rule 403 and a listing of control measures and high-wind measures. The right column contains a description of the reasonably available fugitive dust control measures for each of the sources.

Source: (1) Land	Clearing/Ea	arth-Moving

,		
CONTROL MEASURES	DES	SCRIPTION
(A) Watering	(1) (2) (3)	Application of water by means of trucks, hoses and/or sprinklers prior to conducting any land clearing. This will increase the moisture content of the soils; thereby increasing its stability. Pre-application of water to depths of proposed cuts. Once the land clearing/earth moving activities are complete, a second application of water can generate a thin crust that stabilizes the disturbed surface area provided that it is not disturbed. (Security fencing can be used to prevent unwanted future disturbances of sites where a surface crust has been created).
(B) Chemical stabilizers	(1) (2)	Only effective in areas which are not subject to daily disturbances. Vendors can supply information on product application and required concentrations to meet the specifications established by the Rule.
(C) Wind fencing	(1)	Three- to five-foot barriers with 50% or less porosity located adjacent to roadways or urban areas can be effective in reducing the amount of windblown material leaving a site. Would likely be used in conjunction with other measures (e.g., watering, chemical stabilization, etc.) to ensure that visible emissions do not cross a property line.
(D) Cover haul vehicles	(1)	Entire surface area of hauled earth should be covered once vehicle is full.
(E) Bedliners in haul vehicles	(1)	When feasible, use in bottom-dumping haul vehicles.
HIGH WIND MEACHDE		

- (a) Cease all active operations; or
- (b) Apply water within 15 minutes to any soil surface which is being moved or otherwise disturbed.

Courses	12	TI.	marrad I	Daad	~
Source:	(2)) Un	paved l	Koau	S

CONTROL MEASURES	DESCRIPTION

(F)	Paving	(1)	Requires street sweeping/cleaning if subject to material accumulation.
(G)	Chemical stabilization	(1)(2)	Vendors can supply information as to application methods and concentrations to meet the specifications established by the Rule Not recommended for high volume or heavy equipment traffic use.
(H)	Watering	(1) (2)	In sufficient quantities to keep surface moist. Required application frequency will vary according to soil type, weather conditions, and vehicular use.
(I)	Reduce speed limits	(1)	15 mile per hour maximum. May need to be used in conjunction with watering or chemical stabilization to prevent visible emissions from crossing the property line.
(J)	Reduce vehicular trips	(1)	Access restriction or redirecting traffic to reduce vehicle trips by a minimum of 60 percent.

(K) Gravel

- (1) Gravel maintained to a depth of four inches can be an effective
- (2) Should only be used in areas where paving , chemical stabilization or frequent watering is not feasible.

- (c) Apply a chemical stabilizer (to meet the specifications established by the Rule) prior to wind events; or
- (d) Apply water once each hour; or(e) Stop all vehicular traffic.

Source: (3) Storage Piles

CONTROL MEASURES

DESCRIPTION

- (L) Wind sheltering (1) Enclose in silos.
 - (2) Install three-sided barriers equal to height of material, with no more than 50 percent porosity.
- (M) Watering (1) Application methods include: spray bars, hoses and water trucks.
 - (2) Frequency of application will vary on site-specific conditions.
- (N) Chemical stabilizers (1) Best for use on storage piles subject to infrequent disturbances.
- (O) Altering load-in/load-out procedures (1) Confine load-in/load-out procedures to leeward (downwind) side of the material.
 - (2) May need to be used in conjunction with wind sheltering to prevent visible emissions from crossing the property line.

(P) Coverings

- (1) Tarps, plastic, or other material can be used as a temporary covering.
- (2) When used, these should be anchored to prevent wind from removing coverings.

- (f) Apply chemical stabilizers (to meet the specifications established by the Rule) prior to wind events; or
- (g) Apply water once per hour; or
- (h) Install temporary covers.

DESCRIPTION

(Q) Chemical stabilization
(1) Most effective when used on areas where active operations have ceased.
(2) Vendors can supply information on methods for application and required concentrations.
(R) Sweep/clean roadways
(1) Either sweeping or water flushing may be used.
(S) Cover haul vehicles
(1) Entire surface area should be covered once vehicle is full.
(T) Bedliners in haul vehicles
(1) When feasible, use in bottom dumping vehicles.
(U) Site access improvement
(1) Pave internal roadway system.
(2) Most important segment, last 100 yards from the connection with paved public roads

- (i) Cover all haul vehicles; and
- (j) Clean streets with water flushing, unless prohibited by the Regional Water Quality Control Board.

Source:	(5)	Disturbed Surface Areas/Inactive Construction Sites
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CONTROL MEASURES	<u>DESCRIPTION</u>
(V) Chemical stabilization	 Most effective when used on areas where active operations have ceased. Vendors can supply information on method for application and required concentrations.
(X) Watering	(1) Requires frequent applications unless a surface crust can be developed.
(Y) Wind fencing	(1) Three- to five-foot barriers with 50% or less porosity adjacent to roadways or urban areas can be effective in reducing the amount of wind blown material leaving a site.
(Z) Vegetation	 Establish as quickly as possible when active operations have ceased. Use of drought tolerant, native vegetation is encouraged.

- (k) Apply chemical stabilizers (to meet the specifications established by the Rule); or(l) Apply water to all disturbed surface areas 3 times per day.

RULE 403 IMPLEMENTATION HANDBOOK

BEST AVAILABLE CONTROL MEASURES

Rule 403, paragraph (d)(2) requires active operations [defined in Rule 403, paragraph (c)(1)] within the South Coast Air Basin (see Figure 2-1) to implement at least one best available control measure for each fugitive dust source type on site. Additionally, as specified by subparagraph (f)(3)(D) of Rule 403, any person seeking approval of fugitive dust emissions control plan for projects within the South Coast Air Basin must demonstrate to the satisfaction of the AQMD that the given activity is employing all best available fugitive dust control measures.

The AQMD has prepared the attached listing of best available fugitive dust control measures for a variety of source categories. This list is based on the U.S. Environmental Protection Agency's reference document entitled, "Fugitive Dust Background Document and Technical Information Document for Best Available Control Measures," Office of Air and Radiation, September 1992.

The AQMD encourages the use of those dust control measures that minimize the use of potable water. When water is needed, reclaimed water should be utilized to the greatest extent feasible.

BEST AVAILABLE CONTROL MEASURES

The left column contains a listing of the sources of fugitive dust which are intended for emission control under District Rule 403 and a listing of control measures and high-wind measures. The right column contains a description of the best available fugitive dust control measures for each of the sources.

Source: (1) Land Clearing/Earth-Moving

CONTROL MEASURES	DE:	SCRIPTION
(A) Watering (pre-grading)	(1)	Application of water by means of trucks, hoses and/or sprinklers prior to conducting any land clearing. This will increase the moisture content of the soils; thereby increasing its stability.
	(2)	Pre-application of water to depths of proposed cuts.
(A-1) Watering (post-grading)	(1)	In active earth-moving areas water should be applied at sufficient frequency and quantity to prevent visible emissions from extending more than 100 feet from the point of origin.
(A-2) Pre-grading planning	(1) (2)	Grade each phase separately, timed to coincide with construction phase; or Grade entire project, but apply chemical stabilizers or ground cover to graded areas where construction phase begins more than 60 days after grading phased ends.
(B) Chemical stabilizers	(1) (2)	Only effective in areas which are not subject to daily disturbances. Vendors can supply information on product application and required concentrations to meet the specifications established by the Rule.
(C) Wind fencing	(1)	Three- to five-foot barriers with 50% or less porosity located adjacent to roadways or urban areas can be effective in reducing the amount of windblown material leaving a site. Must be implemented in conjunction with either measure (A-1) or (B).
(D) Cover haul vehicles	(1)	Entire surface area of hauled earth should be covered once vehicle is full.
(E) Bedliners in haul vehicles	(1)	When feasible, use in bottom-dumping haul vehicles.
HIGH WIND MEASURE		

- (a) Cease all active operations; or
- (b) Apply water within 15 minutes to any soil surface which is being moved or otherwise disturbed.

Source:	(2)	Unpaved	Koads

CONTROL MEASURES	DESCRIPTION

(F)	Paving	(1)	Requires street sweeping/cleaning if subject to material accumulation.
(G)	Chemical stabilization		Vendors can supply information as to application methods and concentrations to meet the specifications established by the Rule Not recommended for high volume or heavy equipment traffic use.
(H)	Watering	(1) (2)	In sufficient quantities to keep surface moist. Required application frequency will vary according to soil type, weather conditions, and vehicular use.
(I)	Reduce speed limits	(1)	15 mile per hour maximum. May need to be used in conjunction with watering or chemical stabilization to prevent visible emissions from crossing the property line.

- (J) Reduce vehicular trips

 (1) Access restriction or redirecting traffic to reduce vehicle trips by a minimum of 60 percent.
- (K) Gravel

 (I) Gravel maintained to a depth of four inches can be an effective measure.

 (2) Should only be used in areas where paying, chemical stabilization or
 - (2) Should only be used in areas where paving, chemical stabilization or frequent watering is not feasible.

- (a) Apply a chemical stabilizer (to meet the specifications established by the Rule) prior to wind events; or
- (b) Apply water once each hour; or
- (c) Stop all vehicular traffic.

Source:

(3) Storage Piles

CONTROL MEASURES

DESCRIPTION

(L) Wind sheltering

- (1) Enclose in silos.
- (2) Install three-sided barriers equal to height of material, with no more than 50 percent porosity.

(M) Watering

- (1) Application methods include: spray bars, hoses and water trucks.
- (2) Frequency of application will vary on site-specific conditions.

(N) Chemical stabilizers

- (1) Best for use on storage piles subject to infrequent disturbances.
- (O) Altering load-in/load-out procedures
- (1) Confine load-in/load-out procedures to leeward (downwind) side of the material.

 Must be used in conjunction with either measure (L), (M), (N), or (P).

(P) Coverings

- (1) Tarps, plastic, or other material can be used as a temporary covering.
- (2) When used, these should be anchored to prevent wind from removing coverings.

- (a) Apply chemical stabilizers (to meet the specifications established by the Rule) prior to wind events; or
- (b) Apply water once per hour; or
- (c) Install temporary covers.

Page 20 of 26

Source: (4) Paved Road Track-Out

CONTROL MEASURES DESCRIPTION

Compliance with District Rule 403. Paragraph (d)(5).

Source: (5) Disturbed Surface Areas/Inactive Construction Sites

CONTROL MEASURES

DESCRIPTION

(Q) Chemical stabilization

- (1) Most effective when used on areas where active operations have ceased
- (2) Vendors can supply information on method for application and required concentrations.

(R) Watering

(1) Requires frequent applications unless a surface crust can be developed.

(S) Wind fencing

(1) Three- to five-foot barriers with 50% or less porosity adjacent to roadways or urban areas can be effective in reducing the amount of wind blown material leaving a site. Mus be used in conjunction with either measure (O), (R), or (T).

(T) Vegetation

(1) Establish as quickly as possible when active operations have ceased.*

- (a) Apply chemical stabilizers (to meet the specifications established by the Rule); or
- (b) Apply water to all disturbed surface areas 3 times per day.

^{*} Use of drought tolerant, native vegetation is encouraged

TABLE 1

BEST [REASONABLY]* AVAILABLE CONTROL MEASURES FOR HIGH WIND CONDITIONS

FUGITIVE DUST SOURCE CATEGORY	CONTROL MEASURES	
Earth-moving	1A) Cease all active operations; OR	
	2A) Apply water to soil not more than 15 minutes prior such soil.	to moving
Disturbed surface areas	OB) On the last day of active operations prior to a weeken or any other period when active operations will not not more than four consecutive days: apply wa mixture of chemical stabilizer diluted to not less that the concentration required to maintain a stabilized seperiod of six months; OR Apply chemical stabilizers prior to wind event; OR	ot occur for the with a man 1/20 of the occurrence of the occurrence the occurrence of the occurrence occurrence of the occurrence of the occurrence occurrence of the occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrence occurrenc
	Apply water to all unstabilized disturbed areas 3 time. If there is any evidence of wind driven fugitive dust frequency is increased to a minimum of four times process. Take the actions specified in Table 2, Item (3c); OR Utilize any combination of control actions (1B), (2B) such that, in total, these actions apply to all disturbaneas.	st, watering per day; OR), and (3B)
Unpaved roads	Apply chemical stabilizers prior to wind event; OR 2C) Apply water twice [once] per hour during active ope 3C) Stop all vehicular traffic.	eration; OR
Open storage piles	1D) Apply water twice per hour; OR 2D) Install temporary coverings.	
Paved road track-out	 1E) Cover all haul vehicles; OR 2E) Comply with the vehicle freeboard requirements 23114 of the California Vehicle Code for both private roads. 	public and
All Categories	1F) Any other control measures approved by the Executand the U.S. EPA as equivalent to the methods so Table 1 may be used.	

*Measures in [brackets] are reasonably available control measures and only apply to sources not within the South Coast Air Basin.

TABLE 2

DUST CONTROL ACTIONS FOR EXEMPTION FROM PARAGRAPH (d)(4)*

FUGITIVE DUST SOURCE CATEGORY		CONTROL ACTIONS
Earth-moving (except construction cutting and filling areas, and mining operations)	(1a)	Maintain soil moisture content at a minimum of 12 percent, as determined by ASTM method D-2216, or other equivalent method approved by the Executive Officer, the California Air Resources Board, and the U.S. EPA. Two soil moisture evaluations must be conducted during the first three hours of active operations during a calendar day, and two such evaluations each subsequent four-hour period of active operations; OR
	(1a-1)	For any earth-moving which is more than 100 feet from all property lines, conduct watering as necessary to prevent visible dust emissions from exceeding 100 feet in length in any direction.
Earth-moving: Construction fill areas:	(1b)	Maintain soil moisture content at a minimum of 12 percent, as determined by ASTM method D-2216, or other equivalent method approved by the Executive Officer, the California Air Resources Board, and the U.S. EPA. For areas which have an optimum moisture content for compaction of less than 12 percent, as determined by ASTM Method 1557 or other equivalent method approved by the Executive Officer and the California Air Resources Board and the U.S. EPA, complete the compaction process as expeditiously as possible after achieving at least 70 percent of the optimum soil moisture content. Two soil moisture evaluations must be conducted during the first three hours of active operations during a calendar day, and two such evaluations during each subsequent four-hour period of active operations.

^{*} Measures in [brackets] are reasonably available control measures and only apply to sources not within the South Coast Air Basin.

TABLE 2 (Continued)*

FUGITIVE DUST SOURCE CATEGORY		CONTROL ACTIONS
Earth-moving: Construction cut areas and mining operations:	(1c)	Conduct watering as necessary to prevent visible emissions from extending more than 100 feet beyond the active cut or mining area unless the area is inaccessible to watering vehicles due to slope conditions or other safety factors.
Disturbed surface areas (except completed grading areas)	(2a/b)	Apply dust suppression in sufficient quantity and frequency to maintain a stabilized surface. Any areas which cannot be stabilized, as evidenced by wind driven fugitive dust must have an application of water at least twice per day to at least 80 [70] percent of the unstabilized area.
Disturbed surface areas: Completed grading areas	(2c)	Apply chemical stabilizers within five working days of grading completion; OR
	(2d)	Take actions (3a) or (3c) specified for inactive disturbed surface areas.
Inactive disturbed surface areas	(3a) (3b) (3c)	Apply water to at least 80 [70] percent of all inactive disturbed surface areas on a daily basis when there is evidence of wind driven fugitive dust, excluding any areas which are inaccessible to watering vehicles due to excessive slope or other safety conditions; OR Apply dust suppressants in sufficient quantity and frequency to maintain a stabilized surface; OR Establish a vegetative ground cover within, 21 [30] days after active operations have ceased. Ground cover must be of sufficient density to expose less than 30 percent of unstabilized ground within 90 days of planting, and at all times thereafter; OR Utilize any combination of control actions (3a), (3b),
	(30)	and (3c) such that, in total, these actions apply to all inactive disturbed surface areas.

^{*}Measures in [brackets] are reasonably available control measures and only apply to sources not within the South Coast Air Basin.

TABLE 2 (Continued)*

FUGITIVE DUST SOURCE CATEGORY		CONTROL ACTIONS
Unpaved Roads	(4a)	Water all roads used for any vehicular traffic at least once per every two hours of active operations [3 times per normal 8 hour work day]; OR
	(4b)	Water all roads used for any vehicular traffic once daily and restrict vehicle speeds to 15 miles per hour; OR
	(4c)	Apply a chemical stabilizer to all unpaved road surfaces in sufficient quantity and frequency to maintain a stabilized surface.
Open storage piles	(5a) (5b)	Apply chemical stabilizers; OR Apply water to at least 80 [70] percent of the surface area of all open storage piles on a daily basis when there is evidence of wind driven fugitive dust; OR
	(5c) (5d)	Install temporary coverings; OR Install a three-sided enclosure with walls with no more than 50 percent porosity which extend, at a minimum, to the top of the pile.
All Categories	(6a)	Any other control measures approved by the Executive Officer and the U.S. EPA as equivalent to the methods specified in Table 2 may be used.

^{*} Measures in [brackets] are reasonably available control measures and only apply to sources not within the South Coast Air Basin.

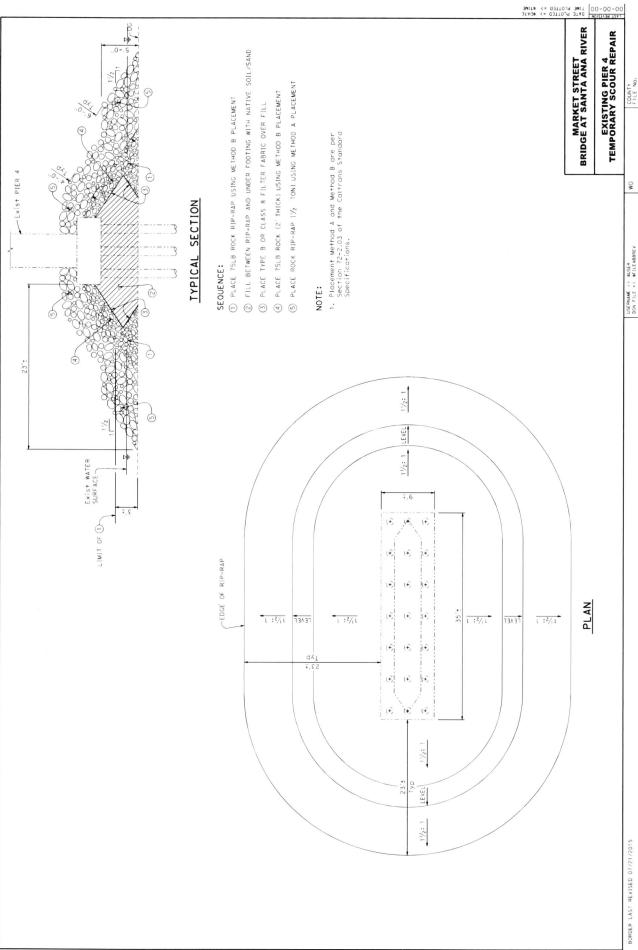
TABLE 3 TRACK-OUT CONTROL OPTIONS PARAGRAPH (d)(5)(B)

CONTROL OPTIONS

(1)	Pave or apply chemical stabilization at sufficient concentration and frequency to maintain a stabilized surface starting from the point of intersection with the public paved surface, and extending for a centerline distance of at least 100 feet and a width of at least 20 feet.
(2)	Pave from the point of intersection with the public paved road surface, and extending for a centerline distance of at least 25 feet and a width of at least 20 feet, and install a track-out control device immediately adjacent to the paved surface such that exiting vehicles do not travel on any unpaved road surface after passing through the track-out control device.
(3)	Any other control measures approved by the Executive Officer and the U.S. EPA as equivalent to the methods specified in Table 3 may be used.

Appendix B

Exhibits and Reference Drawings



City of Jurupa Valley

Chris Barajas Mayor, Guillermo Silva, Mayor Pro Tem, Brian Berkson, Council Member, Leslie Altamirano, Council Member, Armando Carmona, Council Member

Mr. Mark Lancaster, P.E. Director of Transportation Riverside County Transportation Dept. 4080 Lemon St, 8th Floor Riverside, CA 92501

February 2, 2023

RE: Request for emergency assistance on Market St Bridge

Dear Mr. Lancaster,

Beginning December 27, 2022, severe winter storms struck California bringing high winds, substantial precipitation, and river and urban flooding. These storms threatened and damaged critical infrastructure statewide. On January 4, 2023, California Governor Mr. Newsom enacted provisions of the California Emergency Services Act, and in particular Government Code section 8625 to proclaim a state of emergency to exist throughout California.

To allow the State to overcome the challenges posed by these winter storms, applicable provisions of the Government Code and the Public Contract Code, including but not limited to travel, advertising, and competitive bidding requirements, were suspended to the extent necessary to address the effects of these storms. Subsequently the California Department of Transportation formally requested immediate assistance through the Federal Highway Administration's Emergency Relief Program, United States Code, Title 23, section 125, to obtain federal assistance for highway repairs or reconstruction.

Market St Bridge in the City of Jurupa Valley and City of Riverside (Cities) is one such piece of critical infrastructure that has sustained considerable damage because of these winter storms. The bridge is on the National Highway System and crosses over the Santa Ana River, acting as a principal arterial road connecting the Cities.

We understand on Dec 6, 2016 (Item 3.39), the County Board of Supervisors approved an agreement between the County, the City of Jurupa Valley and the City of Riverside, that designated the County as the lead agency to implement the Market Street Bridge Replacement Project; including to perform right-of-way activities required to acquire the necessary real property interests for the project such as appraisals, acquisition, relocation and condemnation. However, the general maintenance of the existing bridge is sole responsibility of both cities. Due to the expediency that is required in such an emergency, short window of time available to gather costs and submit claims, and most importantly the County's considerable experience and deep talent pool that is equipped to handle such situations, the Cities would like to request the County assist and act as a consultant on our behalf in this matter.

The Cites will be responsible for seeking Emergency Relief reimbursements or other funding, should it be available, and will otherwise be responsible for all project costs. The Cities will make all final determinations, be included in all communications and decisions from this point forward and can dissolve the partnership at any time by contacting the Director of Transportation or his designee and stating such.

Should this request be approved by the County, the Cities will go before their respective City Councils to receive formal approval as soon as is logistically possible.

Paul Toor

Public Works Director City of Jurupa Valley Gilbert Hernandez

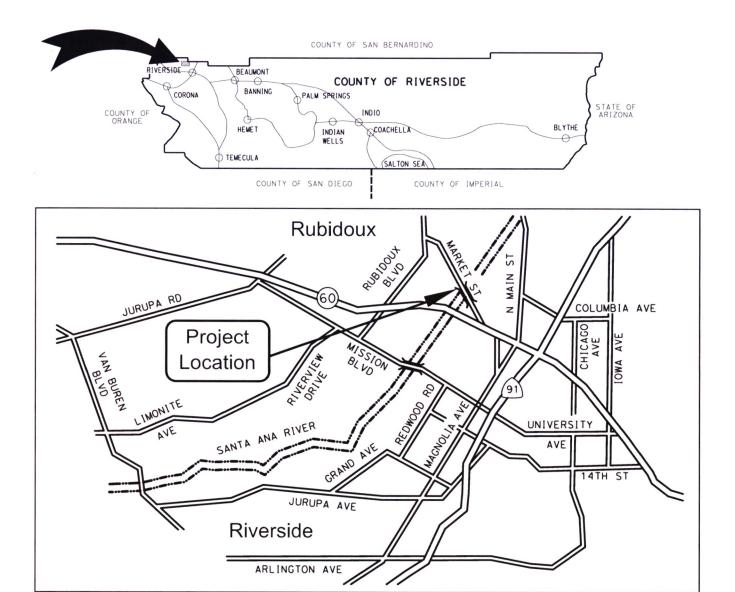
Public Works Director

City Of Riverside

COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT

EMERGENCY REPAIR WORK MARKET STREET BRIDGE

CITY OF JURUPA VALLEY, RUBIDOUX AREA PROJECT No. D3-0113



VICINITY MAP

Attachment "A"

Riverside County Transportation Department

Page 1

Project:

Emergency Repair Work on Market Street Bridge in the Cities of Jurupa Valley and Riverside, Rubidoux Area

Project No.(s): D3-0113

Costs as of 1/31/2023

Pro	ect	Cost	s a	nd E	Bud	get

Activity	Incurred Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey					
Environmental					
Design					
Right-of-way					
Utilities					
Construction		1,500,000	1,500,000		1,500,00
Construction Contingency		1,500,000	1,500,50		
Construction Engineering & Inspection		35,000	35,000		35,00
Construction Survey					

Totals:

1,535,000

1,535,000

1,535,000

Project Funding

Code	Name	Existing Budget	Proposed Budget
719	City of Riverside		1,396,850
731	City of Jurupa Valley		138,150
		, * x	

Totals

1,535,000

Comments

Cities are 100% responsible for all project costs.

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