

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



**ITEM: 3.36
(ID # 17137)**

MEETING DATE:
Tuesday, October 19, 2021

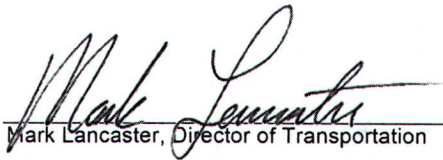
FROM : TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT/TRANSPORTATION: Approval of Amendment No. 1 to the Utility Agreement with the Jurupa Community Services District for the Jurupa Road Grade Separation at Union Pacific Railroad Crossing within the City of Jurupa Valley, Distribution Water Line Relocation. FYs 21/22-23/24. District 2. [\$824,423 Total Cost – JCSD 93%, State Funds 7%]

RECOMMENDED MOTION: That the Board of Supervisors:

1. Approve Amendment No. 1 to the Utility Agreement with the Jurupa Community Services District for the Jurupa Road Grade Separation at Union Pacific Railroad Crossing within the City of Jurupa Valley, Distribution Water Line Relocation in the amount of \$824,423 for Fiscal Years 21/22-23/24 and authorize the Chair of the Board to execute the same.

ACTION:Policy




Mark Lancaster, Director of Transportation

9/24/2021

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Jeffries, 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, Perez and Hewitt
Nays: None
Absent: None
Date: October 19, 2021
xc: Transp.

Kecia R. Harper
Clerk of the Board
By: 
Deputy

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

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 424,423	\$ 400,000	\$ 824,423	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: JCSD 93%, SB-132 State Funds (7%) There are no General Funds used in this project.			Budget Adjustment: No	
			For Fiscal Year: 21/22-23/24	

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

The County of Riverside (County), in cooperation with the City of Jurupa Valley, is proposing to construct a new railroad grade separation to replace the existing Union Pacific Railroad (UPRR) at-grade crossing located on Jurupa Road in the City of Jurupa Valley, just east of Van Buren Boulevard to enhance safety and improve traffic circulation.

Jurupa Community Services District (JCSD) requested to take this opportunity to relocate some of their facilities located within the Jurupa Road Grade Separation Project. JCSD has requested that the County include the relocation of their facilities as part of the Jurupa Grade Separation Project to provide the least amount of inconvenience to the public and to provide the best coordination of the utility-related work with the County's construction project.

By Minute Order dated March 23, 2021 (Agenda Item 3.41), the County of Riverside Board of Supervisors authorized the Clerk of the Board to advertise for the construction of Jurupa Road / Union Pacific Railroad Grade Separation Project, in the City of Jurupa Valley. The relocation for JCSD's facilities was included with the advertisement package.

By minute order dated April 27, 2021 (Agenda Item 3.38) the County of Riverside Board of Supervisors approved the Utility Agreement between the County of Riverside and JCSD for the relocation of JCSD's facilities within the Jurupa Road/Union Pacific Railroad Grade Separation Project. The agreement provides the terms, conditions, detailed scope of work and the funding for the relocation work.

By Minute Order dated July 20, 2021 (Agenda Item 3.43), the County of Riverside Board of Supervisors awarded the construction contract to Granite Construction Company for the Jurupa Road / Union Pacific Railroad Grade Separation Project. JCSD accepted the lowest responsible bid prices for the relocation of their facilities. The County awarded JCSD's portion of work as part of the grade separation project.

The Union Pacific Railroad Company has requested that a 24-inch waterline crossing their tracks be relocated 150 feet away from their proposed bridge. This relocation was not included

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

as part the original Utility Agreement between JCSD and the County. Amendment No. 1 to the Utility Agreement will add the relocation of this 24-inch waterline and provide the terms, conditions and details for this work.

JCSD approved Amendment No.1 to the Utility Agreement on August 23, 2021.

Project No. C8-0060

Environmental Findings

On October 16, 2018 (Agenda item 3.23) the Board of Supervisors adopted Resolution 2018-138 agreeing to hear Future Resolutions of Necessity for the Jurupa Road Grade Separation Project and found that the Jurupa Road Grade Separation Project was Statutorily Exempt under the California Environmental Quality Act California Code of Regulation, Section 15282 (g) and as set forth in Section 21080.13 of the CEQA Public Resources Code. Therefore, CEQA compliance has been completed, the 35-day statute of limitations for a statutory exemption has expired, and no further action is required under CEQA.

JCSD's relocation improvements were environmentally cleared as part of the Jurupa Road Grade Separation Project.

Impact on Citizens and Businesses

The Jurupa Road Grade Separation Project will eliminate the existing at-grade crossing at the Union Pacific Railroad located on Jurupa Road to provide uninterrupted traffic flow and efficient access for motorists, residents, local businesses, pedestrians, and emergency vehicles in the area. Additionally, the project will enhance the operational characteristics (i.e., speed, efficiency, and reliability) of freight and passenger trains throughout the County of Riverside by eliminating conflicts between railroad operations and vehicular traffic. By completing the relocation of JCSD's facilities simultaneously with the grade separation project, there will be less impacts on the public during construction. Also, coordination of the utility-related work will be more efficient.

The work will be phased to keep the road open during construction as much as possible to minimize traffic congestion and impact on local businesses and residents.

SUPPLEMENTAL:

Additional Fiscal Information

JCSD relocation work proposed for Amendment No. 1 is \$824,423, and it will be funded with SB 132 and JCSD funds

Original Utility Agreement	\$4,869,081
Amendment No. 1 to Utility Agreement	\$824,423
<hr/> Total Amended Contract:	<hr/> \$5,693,504

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

There are no General Funds used in this project.

Contract History and Price Reasonableness

N/A

ATTACHMENTS:

Vicinity Map

Amendment No.1 to Utility Agreement

Amendment No.1 Total Cost Summary



Jason Farin, Principal Management Analyst 10/13/2021



Gregory V. Priamos, Director County Counsel 9/30/2021

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT

JURUPA ROAD / UNION PACIFIC RAILROAD

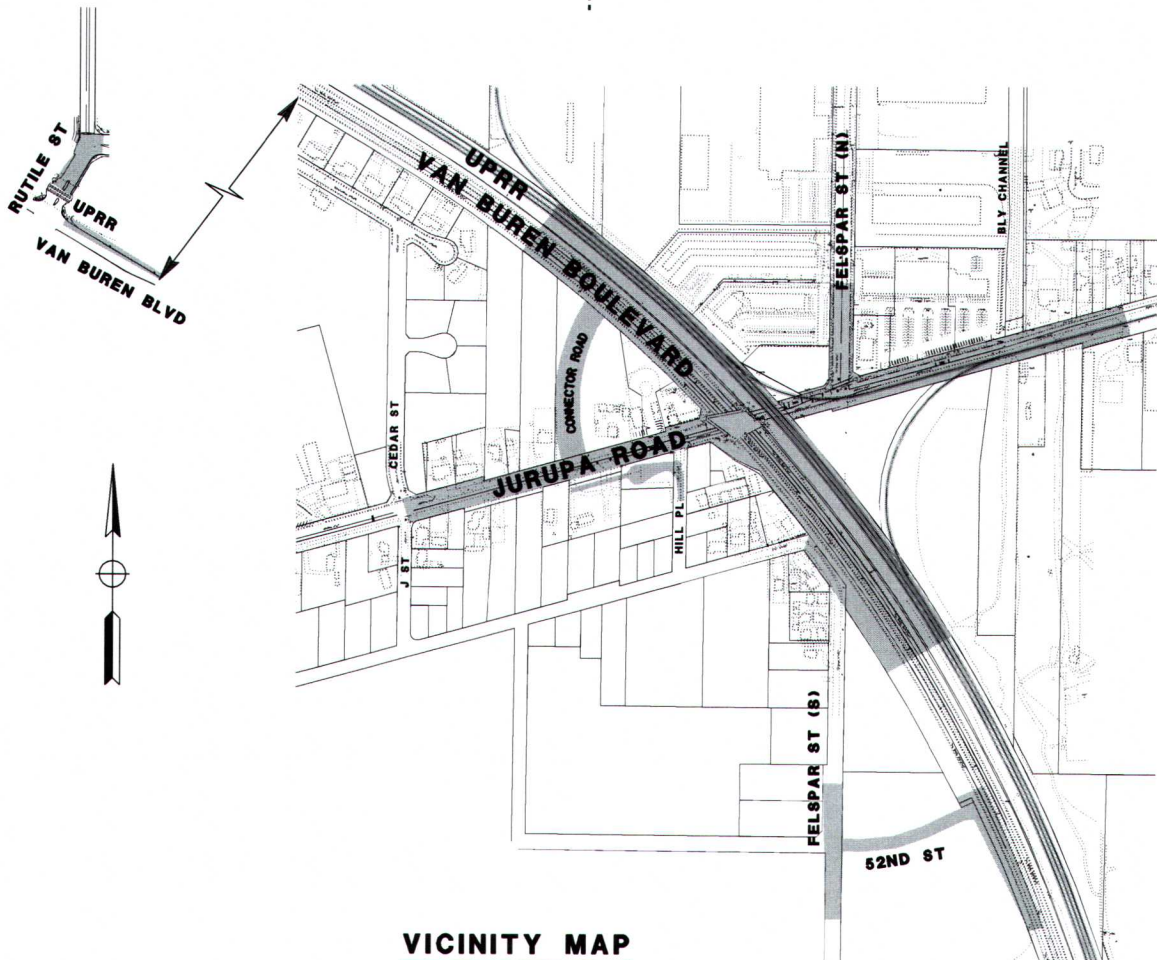
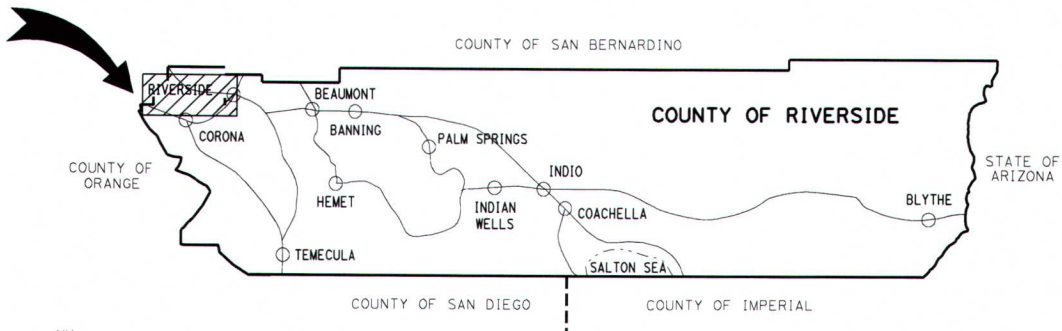
GRADE SEPARATION PROJECT

IN THE CITY OF JURUPA VALLEY

PROJECT No. C8-0060

STATE PROJECT No. - SB132L 6054 (086)

PROJECT
SITE



VICINITY MAP
NO SCALE

Amendment No.1 to the Utility Agreement Total Cost Summary

The Amendment No.1 to the Utility Agreement between the County and JCSD adds the relocation of a 24-inch waterline. Below is the estimated cost for the relocation of the 24-inch waterline:

	JCSD Facility Improvements	FUNDING SOURCE		
		SB 132	JCSD	TOTAL
1.	Design Costs of 24-inch Waterline	\$57,000	\$0	\$57,000
2.	Relocation of a 24-inch Waterline	\$0	\$679,135	\$679,135
4.	Construction Engineering and Inspection	\$0	\$88,288	\$88,288
	TOTAL COST	\$57,000	\$767,423	\$824,423

**AMENDMENT No. 1 TO UTILITY AGREEMENT
COUNTY CONTRACT No. 21-03-006
Jurupa Road Grade Separation
at Union Pacific Railroad Crossing
Within the City of Jurupa Valley, CA
Distribution Water Line Relocation**

This First Amendment to Utility Agreement County Contract No. 21-03-006 is made and entered into this 19TH day of October, 2021, by and between the County of Riverside, a political subdivision of the State of California (hereinafter referred to as "COUNTY") and Jurupa Community Services District of Riverside County, a public agency (hereinafter referred to as "OWNER"), as follows:

WHEREAS, COUNTY and OWNER, have entered into that certain Utility Agreement, County Contract No. 21-03-006, dated April 27, 2021, which Agreement sets forth the terms and conditions pursuant to which OWNER has facilities needing relocation to accommodate COUNTY's construction of a railroad grade separation on Jurupa Road at the Union Pacific Railroad Crossing; and

WHEREAS, in the performance of said work, increased scope over and above those estimated at the time of the execution of said Agreement were incurred due to the fact that Union Pacific Railroad (hereinafter referred to as UPRR), is requiring an existing 24-inch Water Line be relocated a minimum of 150 feet from the proposed railroad grade separation bridge abutments;

NOW THEREFORE, the parties hereby agree as follows:

1. The above recitals are true and correct.
2. The OWNER, owns and maintains the 24-inch Water Line within the limits of the COUNTY's railroad grade separation project which requires relocation.
3. Work Performed by OWNER

Although COUNTY is continuing to hold discussions with UPRR to have UPRR waive the requirement to relocate the 24-inch Water Line, design of the water line relocation shall commence as soon as possible should the relocation still be required.

OWNER shall perform the following water line relocation design work:

- (a) Prepare Preliminary Feasibility Study as described and shown in Attachment "C", made a part hereof.
- (b) Preliminary and Final Design Engineering Services as described and shown in Attachment 'D', made a part hereof.

4. Work Performed by COUNTY's Contractor per OWNER's Plan - OPTIONAL

Optional Task for Construction – Should discussions with UPRR still result in the requirement to relocate 24-inch Water Line, COUNTY will prepare Notice to Owner requiring relocation. In accordance with Notice to Owner, COUNTY shall relocate OWNER's 24-inch Water Line. All work shall be performed substantially in accordance

with OWNER's relocation design plans to be prepared as described in Section 2 "Work Performed by OWNER" above.

Deviations from the OWNER's plan described above initiated by either the COUNTY or the OWNER, shall be agreed upon by both parties hereto under a Revised Notice to Owner. Such Revised Notices to Owner, approved by the COUNTY and agreed to/acknowledged by the OWNER, will constitute an approved revision of OWNER's plan described above and are hereby made a part hereof. No work under said deviation shall commence prior to written execution by the OWNER of the Revised Notice to Owner. Changes in the scope of the work will require an amendment to this Agreement in addition to the Revised Notice to Owner.

It is mutually agreed that the COUNTY will include the work of Distribution Water Line facilities as part of the COUNTY's highway construction contract. OWNER shall have access to all phases of the work to be performed by the COUNTY for the purpose of inspection to ensure that the work being performed for the OWNER is in accordance with the specifications contained in the highway contract. Upon completion of the work performed by COUNTY, OWNER agrees to accept ownership and maintenance of the constructed facilities and relinquishes to COUNTY ownership of the replaced facilities, except in the case of liability determined pursuant to Water Code 7034 or 7035.

5. Estimate of Cost

Design Cost:

The total estimate for the OWNER's cost of design work described in Section 2 "Work Performed by OWNER" above is shown in Attachment "C" and Attachment "D", made a part hereof. COUNTY to reimburse OWNER for design costs.

Optional Construction Cost:

Once final relocation plans for 24-inch Water Line prepared by OWNER as part of design work described in Section 2 "Work Performed by OWNER" above have been completed, COUNTY and COUNTY's contractor will negotiate construction cost for relocation of 24-inch Water Line. OWNER will reimburse COUNTY for construction cost. Construction Estimate by the Project Contractor is shown in Attachment "E". In any event if the final bill exceeds 125% of the estimated cost of this work, an Amended Agreement shall be executed by the parties to this Agreement prior to the payment of the OWNER's final bill.

6. All other terms and conditions of said Agreement remain unchanged.

SIGNATURE PAGE
TO
UTILITY AGREEMENT COUNTY CONTRACT No. 21-03-006
AMENDMENT No. 1

IN WITNESS WHEREOF, the parties hereto have executed this AGREEMENT as of the date indicated above.

COUNTY OF RIVERSIDE

Jurupa Community Services District

By: Karen S. Spiegel
Title: Chair, Board of Supervisors
KAREN SPIEGEL

By: Betty Folsom
Title: President, Board of Directors

Date: OCT 19 2021

Date: August 23, 2021

ATTEST:

ATTEST:

NAME

NAME

By: [Signature]
Title: Deputy Clerk of the Board

By: [Signature]
Title: Secretary to the Board of Directors

Date:

Date: August 23 2021

APPROVED AS TO FORM:

APPROVED AS TO FORM:

NAME Gregory P. Pnamos
TITLE County Counsel

NAME Mike Riddell
TITLE General Counsel

By: [Signature]
Title: Deputy County Counsel
R. Bell Valdez

By: [Signature]
Title: General Counsel
Michael T. Riddell

SIGNATURE PAGE
TO
UTILITY AGREEMENT COUNTY CONTRACT No. 21-03-006
AMENDMENT No. 1

IN WITNESS WHEREOF, the parties hereto have executed this AGREEMENT as of the date indicated above.

COUNTY OF RIVERSIDE

Jurupa Community Services District

By: _____
Title: Chairman, Board of Supervisors

By: Betty Falson
Title: President, Board of Directors

Date: _____

Date: August 23, 2021

ATTEST:

ATTEST:

NAME

NAME

By: _____
Title: Deputy Clerk of the Board

By: M. G. Coyne
Title: Secretary to the Board of Directors

Date:

Date: August 23 2021

APPROVED AS TO FORM:

APPROVED AS TO FORM:

NAME
TITLE

NAME Mike Riddell
TITLE General Counsel

By: _____
Title: Deputy County Counsel

By: _____
Title: General Counsel
Michael T. Riddell

ATTACHMENT C



W.O.: 2019-0243

Corporate Headquarters
3788 McCray Street
Riverside, CA 92506
951.686.1070

April 8, 2021

Palm Desert Office
41-990 Cook St., Bldg. I-801B
Palm Desert, CA 92211
951.686.1070

Mr. Eddie Rhee, P.E., Engineering Manager
Jurupa Community Services District (JCSD)
11201 Harrel Street
Jurupa Valley, CA 91752

Murrieta Office
41870 Kalmia Street #160
Murrieta, CA 92562
951.686.1070

Re: **Budget Amendment Request No. 5 (BAR No 5) for Jurupa Road Grade Separation Water & Sewer Relocation [M191008]**

Dear Eddie:

Webb is under contract to provide engineering services for above referenced project.

Recently Union Pacific Railroad (UPRR) requested County/JCSD to relocate the existing 24" dia. steel waterline at least 150 feet away from the abutment of proposed grade separation bridge crossing Van Buren Boulevard. The County is still in discussions with UPRR to have them waive the condition so that the existing 24" dia. waterline can be protected in place. However, as a backup option, we would like to submit this proposal for preliminary feasibility study for the potential relocation of the 24" dia. waterline just in case the discussions with UPRR do not go well.

The scope of work and cost are estimated as the followings:

<u>Scope of Work</u>	<u>Fee</u>
1. Review bridge plan and utilities	\$2,048.
2. Field walk and update ACAD base file	\$3,508.
3. Prepare one (1) exhibit showing horizontal re-alignment	\$3,080.
4. Miscellaneous Contingency	\$ 864.
<u>Total of BAR No. 5</u>	<u>\$9,500.</u>



www.webbassociates.com

Mr. Eddie Rhee, P.E. Engineering Manager
Jurupa Community Services District
April 8, 2021
Page 2 of 2

Due to the limitation of the project schedule, the tasks listed in this proposal will be based on the current topographic mapping and utilities research. The scope of work not specified in this request are excluded. We will submit a separate Budget Amendment Request upon District's request.

The project is currently out to bid with a bid opening scheduled on May 5th, 2021. We will complete the tasks listed in this proposal within three (3) weeks upon receiving District's authorization and updated bridge plans.

Should you have any questions or comments, please feel free to contact our office.

Sincerely,

ALBERT A. WEBB ASSOCIATES



Siming Zhang, PE
Senior Engineer

Cc: Keith Backus, JCSD
Bruce Davis, WEBB

ATTACHMENT D



WEBB W.O.: 2019-0243

Corporate Headquarters
3788 McCray Street
Riverside, CA 92506
951.686.1070

Palm Desert Office
74967 Sheryl Avenue
Palm Desert, CA 92260
951.686.1070

Murrieta Office
41870 Kalmia Street #160
Murrieta, CA 92562
T: 951.686.1070

May 21, 2021

Mr. Eddie Rhee, P.E.
Engineering Manager
JURUPA COMMUNITY SERVICES DISTRICT
11201 Harrel Street
Jurupa Valley, CA 91752

RE: Proposal for Design Engineering Services for the Jurupa Road Grade Separation for the Relocation of Existing 24-Inch Waterline Crossing Van Buren Boulevard and Union Pacific Railroad

Dear Mr. Rhee:

Enclosed is Albert A. Webb Associates' (WEBB) proposal in response to your request for proposal for Design Engineering Services for the above referenced project. Pursuant to the County of Riverside Transportation Department recent coordination with the Union Pacific Railroad (UPRR), UPRR requested utility facilities be 150-feet from the proposed bridge abutments. Currently the existing 24-inch diameter waterline traverses along Jurupa Road crossing Van Buren Boulevard within an existing 36-inch diameter steel casing pipe. The original intent was to maintain this waterline crossing as the pipeline is encased and protected within the steel casing pipe. However, to address UPRR's request additional design engineering services are required from the original scope.

SCOPE OF SERVICES

Based on the information we have available under the current authorization, we have developed the following scope of services.

A. Preliminary Engineering

1. WEBB will utilize the current topography, right of way and mapping data; therefore, field survey and mapping is excluded from this scope.
2. Utility Research

WEBB will initially rely on the County's data for all utility locations due to the long lead time that is required to obtain utility data, WEBB will contact Underground Service Alert (USA) for a list of utility companies with facilities in the general project area through WEBB's internet connection with USA.

We will then contact the utility companies to obtain atlas maps of their facilities and locations, size and depth of the facilities within the project area. Our Team will review the project area in detail looking for additional evidence of



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underground utilities, such as cut pavement and risers. All Utility information received will then be compared to the project base maps. Field verification of all the utilities will be specified to be completed by the contractor prior to any construction activities to avoid contractor crew down time while a resolution is determined.

3. Potholing

Our Team will prepare a required potholing list for known utilities. Final design will pothole and survey all pothole locations and input data into the design drawings.

4. Preliminary Field Work

Our Team will review the site at the same time as the survey crew's data acquisition and begin project site review for design. Attendance by District staff is welcomed at this point to also obtain project familiarity and to commence our partnership for a successful project.

5. Preliminary Alignment

Based on the field investigations above, our Team will confirm the preliminary alignment in preparation for final design. The alignment will account for known utilities, anticipated traffic control restrictions, feedback from the District.

6. Geotechnical Investigation

The November 21, 2019 Foundation Report prepared Leigton Consulting, Inc., for the grade separation by the County is adequate for the pipeline relocations. WEBB will utilize the report to determine the design requirements.

7. Meetings

Coordination meetings with the District regarding alignment selection, connection location and other restrictions / constraints on the preliminary design will be included in the efforts. We have budgeted for four (4) meetings.

B. Final Design Engineering

1. Prepare Design Plan/Profile Drawings

WEBB shall prepare 1" = 40' horizontal plan scale and 1" = 4' vertical profile scale drawings and 24" x 36" construction plans for the project. This scope

assumes the pipeline length of approximately 700 feet. The Construction Plans List budgeted for this task item is as follows:

<u>Sheet Nos.</u>	<u>Drawing List</u>
1-2	Title sheet with Location Map, General Notes, Index Map, List of Drawings and Legend
3-5	Waterline Relocation Plans 24-inch diameter

2. Conduct final field check prior, during and upon completion of design.
3. Preparation of quantity estimate.
4. Preparation of "Engineer's Construction Cost Estimate".
Concurrent with each plan submittal, WEBB shall submit preliminary estimate of probable construction costs. Just prior to release of the project for bidding purposes, WEBB shall prepare the final engineering cost estimate for use in evaluating the bids to be received on the project.
5. Coordinate JCSD and County approvals
WEBB shall coordinate with the with the County of Riverside and City of Jurupa Valley regarding obtaining permit and paving conditions associated with the project. The anticipated permit conditions will be included in the specifications.
6. Union Pacific Railroad Permitting
WEBB will prepare the encroachment permit applications for Union Pacific Railroad (UPRR) for two (2) locations. The District will process the permits and coordinate with UPRR as necessary. WEBB will assist the District to address comments from UPRR. The UPRR permit is typically an eight-week process, however, may be longer due to the current COVID-19 restrictions.
7. Preparation of Contract Documents
WEBB shall prepare contract documents for the subject project using District standard contract documents and boilerplate. WEBB shall also update existing technical specifications in accordance with District requirements. Specifications shall be created using Microsoft Word and an electronic copy

of the accepted contract documents and specifications shall be provided to District on a CD or Share file along with drawing files, upon request.

8. Meetings

WEBB has budgeted time for meetings for the project with the District staff and County/City. These meetings will either review plans and/or project status on review of proposed improvements

C. CEQA Compliance

CEQA compliance is being adhered to by the County's documentation for the grade separation project. The District's environmental document is estimated at a NOE and file at County of Riverside.

D. Subconsultants: Potholing

1. Upon completion of updated mapping and utility research, the location and quantity of planned potholes will be reviewed with the District. Four (4) locations and one day of locating are budgeted in the proposal.
2. Potholing plan will be prepared and provided prior to the 90% design submittal.

E. Bidding Support Services to District and County

1. Respond to Bidders questions when requested by the District/County for items related to the District relocations.
2. Prepare two (2) addendums to the plans and specifications and transmit by mail and/or fax or email to bidders.
3. Assist District on bid review related to the District relocations.

ADDITIONAL SERVICES

Services which are not specifically identified herein as services to be performed by WEBB are considered Additional Services of the purposes of this Proposal. The District may request that WEBB perform services which are additional services. WEBB will perform such additional services upon execution of an amendment to this Agreement setting forth the scope, schedule and fee for such additional services.

EXCLUSIONS

Any work relating to the following is specifically excluded for the services proposed herein and, if required, must be contracted for under a separate contract or as an addendum to this contract:

1. Legal Description and Plats
2. Construction related services
3. Plan check and fees required by Agencies and utility companies
4. Property appraisal and acquisition services
5. Title Reports
6. Utility relocation plans
7. Prepare Traffic Control Plans

FEE SUMMARY

WEBB is committed to providing the highest quality service to the District and to provide quality engineering services for the Jurupa Road Grade Separation for the relocation of existing 24-Inch waterline crossing Van Buren Boulevard and Union Pacific Railroad. After preparing a detailed scope of work for this project, we have included all the necessary items required to successfully complete it and believe our team experience will generate an efficient processing of the project deliverables. Based upon the project's scope of work a summary of our engineering services budget is as follows:

<u>ENGINEERING SERVICES TASK</u>	<u>TOTAL ESTIMATED SERVICES BUDGET</u>
A. Preliminary Engineering	\$ 6,098
B. Final Engineering	\$25,122
C. CEQA Compliance	\$ 3,124
D. Subconsultant (C-Below)	\$ 5,471
E. Bidding Services	\$ 2,512
F. Expenses	\$ 855
G. Miscellaneous Allocation (10%)	<u>\$ 4,318</u>
Total Fee Engineering Services	<u>\$47,500</u>

The project completion is anticipated to be five months from authorization. Unforeseen additional work activities may arise as the project progresses. As Such, a miscellaneous allocation of an additional 10 percent of the total engineering services budget has been included and is only to be used if authorized by the District.

Mr. Eddie Rhee, P.E.
Engineering Manager
JURUPA COMMUNITY SERVICES DISTRICT
Page 6 of 6

If you need to talk to me at any time or have any questions or require additional information, please call me at 951-686-1070.

Sincerely,

ALBERT A. WEBB ASSOCIATES

A handwritten signature in black ink, appearing to read "Sinnaro Yos".

Sinnaro Yos, P.E.
Senior Engineer

cc: Keith Backus, Jurupa Community Services District
Siming Zhang, Albert A. Webb Associates
Bradley Sackett, Albert A. Webb Associates
Bruce Davis, Albert A. Webb Associates

ATTACHMENT E

Jurupa Road / Union Pacific Railroad
 Grade Separation Project
 In the City of Jurupa Valley
 Project No. B7-0795
 State Project No. SB132L 6054 (086)

JCSD Summary of Estimated Costruction Costs for Addendum 1

	JCSD Facility Improvements	FUNDING SOURCE		
		SB 132	JCSD	TOTAL
5	Relocation of a 24-inch Waterline		\$679,135	\$679,135
6	LOU - Adminstration, Survey, Soil (5%, 4%, 4%)	\$0	\$88,288	\$88,288
	TOTAL COST	\$0	\$767,423	\$767,423

TOTAL JCSD	\$767,423
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