

ADDITIONAL AUTHORIZATION NO. 3
FOR CONSULTANT SERVICES

TO: Pija Ansari
Vice President/Sr. Project Manager
TRC Solutions, Inc.
123 Technology Drive West
Irvine, CA 92618

Under terms of our Professional Consultant Services Agreement dated March 18, 2019, you are authorized to proceed with the following consulting services:

<u>Project:</u>	Ave K Interchange SR-138 (SR-14) (Reference PWCP 21-006, formerly PWCP 13-018)
<u>Original Authorization:</u>	\$2,204,742.00
<u>Previous Additional Authorizations:</u>	\$ 239,366.50
<u>This Authorization:</u>	\$166,643.00
<u>Total Not To Exceed:</u>	\$2,610,751.50
<u>Date Required:</u>	Immediately
<u>Project Manager:</u>	Michael C. Livingston

ACCEPTED:

Pija Ansari, Vice President
TRC Solutions, Inc.

Date

AUTHORIZED:

Jason Caudle
City Manager

Date

EXHIBIT “A”

SCOPE OF SERVICES

The City shall authorize specific consulting services for capital projects by means of the attached “Authorization for Consultant Services.” Each “Authorization for Consultant Services” shall specify all required activities, the time of completion, a not to exceed cost, a project identification name for purposes of invoicing, and the name of the Project Manager.

The Consultant shall maintain separate costs for each project and shall identify the costs specific to each project.

The work to be performed under this contract shall include:

SEE ATTACHED

"EXHIBIT A"
SCOPE OF SERVICES
City of Lancaster
PWCP 13-018
SR14/Avenue K Interchange - PS&E Amendment No. 3

TASK 1 – PROJECT MANAGEMENT (Actual Hours Charged from 03/01/2022 to 10/31/2022)

Project Management/Administration

TRC Solutions, Inc. (CONSULTANT) has been and will continue to monitor and report on project progress, and notify the City of Lancaster's (CITY) City Project Manager of any scope, schedule, or budget issues as they arise. CITY Coordination and/or Conference Calls shall be held monthly with CONSULTANT's Project Manager to discuss issues that may affect project progress.

CONSULTANT has been and will continue to maintain the project critical path schedule, risk register, submittal log, and action log along with any other project control tools appropriate to this project.

Meetings with affected parties have been held and will continue to be held to discuss issues pertinent to analysis, design, and effects of the Project. During these meetings, CITY and Caltrans may provide direction for the development of the Plans Specifications & Estimates (PS&E). For each meeting, CONSULTANT will prepare a meeting notice, agenda, handouts, meeting minutes and action logs as needed.

CONSULTANT's quality checking activities will be performed prior to each submittal as explained in detail in the Quality Management Plan and include a Discipline Review and Independent Deliverable Review (IDR).

Deliverables:

- Monthly Progress Report, Invoice, and Schedule update
- Meeting Notice, Agenda, Handouts, Minutes and Action Log

TASK 2 – DOCUMENTS IN CONNECTION WITH THE DESIGN OF DRIVEWAYS

Driveways design in conformance with the City of Lancaster requirements and design criteria:

- 2.1. Provide additional design scope of work for project driveways including the revision of onsite driveways in horizontal and vertical alignments. This entails the addition of seventeen (17) sheets for driveways only.

Deliverables:

- *Project Driveways design sheets (17 sheets)*

TASK 3 – DOCUMENTS IN CONNECTION WITH THE 100% SUBMITTAL

Additional and general coordination related to Caltrans comments:

- 3.1. Provide response to address the comments received from Caltrans for 100% submittal. This includes updating the drawings, providing responses to the comments and justifications for the design performed on the drawings.

Change in schedule due to additional requirements:

- 3.2. Processing of the design between the City and Caltrans is extended by 3 months. This includes meetings with all agencies, utility companies, consultants, etc.

TASK 4 – METERING OF STREET LIGHTING AND TRAFFIC SIGNALS DIVIDING ELECTRICAL SERVICE BETWEEN CALTRANS AND CITY OF LANCASTER

Southern California Edison (SCE) Metering coordination:

- 4.1. Meetings with SCE and electrical designer to finalize the locations, sizes, loads and the respective agency responsible for its service.

Ramp Metering for SCE Power and Lighting:

- 4.2. Determine Caltrans demands and provide additional related scope which includes locating the transmission poles and coordinating the Joint Use Agreement (JUA).

Deliverables:

- *Additional Scope - location of transmission poles*

TASK 5 – SUPPORT DURING BIDDING FOR CONSTRUCTION

Implementation of Bidding Support:

- 5.1. Provide responses to RFI's submitted by bidders and make updates as directed by the CITY during the bidding stage.

EXHIBIT "B"

ADDITIONAL AUTHORIZATION NO. 3
PAYMENT CLAUSE

The City of Lancaster shall reimburse the CONSULTANT for actual costs, including labor costs and employee benefits incurred by the CONSULTANT in performance of the work for Additional Authorization No. 3 in an amount Not to Exceed \$166,643.00 for a total amount Not to Exceed \$2,610,751.50.

Actual costs shall not exceed the estimated wage rates and other costs as set forth in the CONSULTANT'S proposal. Source documentation supporting billed costs must be submitted with invoice. CONSULTANT shall provide a cost breakdown with hourly rates for each office and field function in the event that additional work is required beyond the not to exceed fee given. Any additional work will require a separate Authorization for Consultant Services signed by both parties.

Consultant shall not be reimbursed for actual travel expenses incurred in the performance of the work.

Term Extension:

The Term of the Agreement for Professional Consultant Services, Ave K Interchange SR-138 (SR-14), dated March 18, 2019, was previously extended for a period of two (2) years beyond the original two (2) year Term stated in the AGREEMENT.

In no event shall performance of the work be completed later than March 18, 2023 without the prior written authorization of the City. If Consultant fails to complete the work in this time period, City may avail itself of any and all remedies provided for in the AGREEMENT.

By signing below, Kimley-Horn and Associates, Inc. (CONSULTANT) and The City of Lancaster (OWNER) are agreeing to this extension

Pija Ansari, Vice President	Date
TRC Solutions, Inc.	

"EXHIBIT B"
City of Lancaster
PWCP 13-018
SR14/Avenue K Interchange - PS
Amendment No. 3

City of Lancaster SR 14/Avenue K Interchange Project- Additional Items Outside the Scope									
Date: 7-27-2022									
				Staff	Project Manager	Transportation Engineer	Design Engineer	Subtotal (Hours)	\$
				Hourly Rate	\$ 258.00	\$ 135.00	107.00		
Item No.	Start Date	Proj'd Compl Date	Item Description	Details					
Task No. 1: Project Manangement/Administration (incorporated in the services below)									
Task No. 2: Documents in connection with the Design of Driveways									\$40,549
2.1	3/1/2022	8/15/2022	Driveways design in conformance with the City of Lancaster requirements and design criteria	Provide additional design scope of work for the project driveways including the revision of onsite driveways in horizontal and vertical alignments. This entails the addition of 17 sheets for driveways only.	84	36	131	251	\$40,549
Task No. 3: Documents in connection with the 100% submittal									\$40,442
3.1	3/1/2022	9/30/2022	Provide additional and general coordination related to Caltrans comments	Provide response to address the comments received from Caltrans for 100% submittal. This includes updating the drawings, providing responses to the comments and justifications for the design performed on the drawings.	60	20	80	160	\$26,740
3.2	3/1/2022	9/30/2022	Change in schedule due to additional requirements	Processing of the design between the CITY and Caltrans is extended by for 3 more months. This includes meetings with all agencies, utility companies, consultants, etc...	24	16	50	90	\$13,702
Task No. 4: Metering of Street Lighting and Traffic Signals dividing Electrical Service between Caltrans and City of Lancaster									\$40,656
4.1	5/1/2022	9/30/2022	SCE Metering Coordination	Meetings with SCE and electrical designer to finalize the locations, sizes, loads and the respective agency responsible for its service.	28	12	44	84	\$13,552
4.2	5/1/2022	9/30/2022	Ramp Metering for SCE Power and Lighting	Determine Caltrans demands and provide additional related scope that includes locating the transmission poles and coordinating the Joint Use Agreement (JUA)	56	24	88	168	\$27,104
Task No. 5: Consulting Services durring Bidding Support and Advertising for Construction									\$44,996
5.1	9/1/2022	10/31/2022	Implementation of Bidding Support Phase	Provide responses to RFI's submitted by bidders and make updates as directed by the CITY during the advertising and the bidding stages.	102	71	85	258	\$44,996
Subtotal Hours					354	179	478	1011	
Total									\$166,643