

AMENDMENT NO. 1
PROFESSIONAL SERVICES AGREEMENT
CIP 22-03: MCCALL BLVD WIDENING PROJECT DESIGN SERVICES (CIVIL
DESIGN PLANS, SPECIFICATIONS, AND ESTIMATE ("PS&E")) SERVICES

This is Amendment No. 1 ("Amendment 1") to that certain Professional Services Agreement ("Agreement") made on June 21, 2023 between the City of Menifee ("City") and **KOA CORPORATION** ("Consultant") for **CIP 22-03: MCCALL BLVD WIDENING PROJECT DESIGN SERVICES (CIVIL DESIGN PLANS, SPECIFICATIONS, AND ESTIMATE ("PS&E")) SERVICES** which this Amendment No. 1 is made and entered into on July 20, **2023** to increase the compensation amount, and augment the scope of services as indicated below:

1. Capitalized terms used but not defined in this Amendment No. 1 shall have the meanings ascribed to them in the Agreement.
2. **SECTION 2**, "Compensation" is amended to increase the maximum compensation by **Eleven Thousand Seven Hundred Sixty Dollars and Zero Cents (\$11,760.00)**, and is amended to read as follows:

SECTION 2. COMPENSATION.

City hereby agrees to pay Consultant a sum not to exceed **Two Hundred Forty Three Thousand Four Hundred Eighty Six Dollars and Twenty Two Cents (\$243,486.22)** notwithstanding any contrary indications that may be contained in Consultant's proposal, for the Services to be performed and reimbursable costs incurred under this Agreement. In the event of a conflict between this Agreement and Exhibit A, regarding the amount of compensation, this Agreement shall prevail. City shall pay Consultant for the Services rendered pursuant to this Agreement at the time and in the manner set forth herein. The payments specified below shall be the only payments from City to Consultant for the Services rendered pursuant to this Agreement. Consultant shall submit all invoices to City in the manner specified herein. Except as specifically authorized in advance by City, Consultant shall not bill City for duplicate services performed by more than one person.

3. Exhibit A, "Scope of Services" is supplemented to include the supplement attached as Exhibit A hereto. The supplement to the "Scope of Services" is not intended to replace the original Exhibit A to the Agreement, but instead to augment and increase the scope of work listed in the original Exhibit A to the Agreement. The initial paragraph of the original Exhibit A, "Scope of Services", to the Agreement is amended to read as follows:

EXHIBIT A

SCOPE OF SERVICES


Consultant shall provide CIP 22-03: MCCALL BLVD WIDENING PROJECT DESIGN SERVICES (CIVIL DESIGN PLANS, SPECIFICATIONS, AND ESTIMATE ("PS&E")) SERVICES in the amount not to exceed **Two Hundred Forty Three Thousand Four Hundred Eighty Six Dollars and Twenty Two Cents (\$243,486.22)** as further detailed in the following page(s).

4. All other terms and conditions of the Agreement remain in full force and effect.
5. This Amendment No. 1 may be executed in multiple counterparts, each of which shall be an original and all of which together shall constitute one agreement.

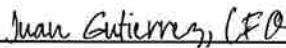
CITY OF MENIFEE

KOA CORPORATION


Armando G. Villa, City Manager


Min Zhou, CEO

Attest:


Juan Gutierrez, CFO


Stephanie Roseen, Acting City Clerk

Approved as to Form:


Jeffrey T. Melching, City Attorney



2141 W. Orangewood Avenue, Orange, CA 92868
T: 714.573.0317 | F: 714.573.9534 | www.koacorp.com
MONTEREY PARK ORANGE -ONTARIO- SAN DIEGO

May 19, 2023

Diego Guillen, PE
Associate Engineer
City of Menifee, 29844 Haun Rd.
Menifee, CA 92586

Subject: Additional Services Request for Drainage Engineering for McCall Blvd. Widening Project

Dear Diego:

As you are aware, our subconsultant, LAN has been preparing drainage improvement plans for McCall Blvd. Widening project since September 2022. Their scope of work included following items in support of your project.

- Providing research and design of the extension of the existing 48-inch CMP.
 - This scope involved research of the as-builts and providing extension of the existing pipe along with the proposed outlet structure.
- They assumed since there would be no additional changes other than widening, no hydrology report will be needed.
 - During the proposal phase, our team and the city agreed that the existing flow patterns would be remained therefore not requiring any additional hydrology calculations. This included sheet flow along the north side of the proposed widening without any concentration.
- They assumed since this project is a public transportation widening project that may be exempt from WQMP preparation as it may have been addressed in CEQA documents.
 - In later phases of the project, it was indicated that WQMP would be needed.

There are a total three (3) areas that they have expanded their additional efforts.

- Preparation of hydrology and hydraulics report twice, one with the assumption, that there is sheet flow to the north because there is no AC dike or curb proposed. The second time, revisions became necessary as an AC dike was proposed.
- They have prepared preliminary WQMP addressing the development of widening by 'Transportation Projects' template since CEQA did not have any provisions for exemption.
- Additional coordination required as the project progressed for development of drainage report and the WQMP.

These efforts were in addition to their original scope of work; therefore, we respectfully request the required budget augmentation as summarized in table below:

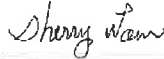
City of Meniffee
McCall Boulevard Widening
 Revised May 19, 2023
ADDITIONAL SERVICES FEE SCHEDULE

Task	Hourly Rate	Total Hours	Project Manager	Engineer IV	Engineer II	Project Coordinator	Total Fee
Preparation of Hydrology and Hydraulics Report		30	2	24	4	\$ 5,070.00	
Preparation of WQMP		30	2	16	8	\$ 5,550.00	
Additional Coordination		4	4			\$ 1,140.00	
Total Fee		64	8	16	32	8	\$ 11,760.00

With the sum of all the three titles, a total augmentation of fee would be \$11,760 bringing the total budget to \$ 31,760.

Thank you for the opportunity to provide you with these additional services.

Sincerely,



Sherry Nour, M.S., P.E.

LOCHNER
 Senior Associate
 C: 949-514-1139

Attachment A-Cost Proposal
(CIP 22-03)
McCall Blvd Widening Project

Task		ESTIMATED WORK HOURS										BUDGETED COST									
Task ID	Task Name	Estimate	Actual	Planned	Remaining	Percentage	Start Date	End Date	Duration	Cost	Actual	Planned	Remaining	Percentage	Start Date	End Date	Duration	Cost			
1	Task 1	10	10	10	0	100%	2023-01-01	2023-01-10	10	\$100	\$100	\$0	0%	2023-01-01	2023-01-10	10	\$100				
2	Task 2	20	15	20	5	75%	2023-01-11	2023-01-20	10	\$200	\$150	\$50	25%	2023-01-11	2023-01-20	10	\$200				
3	Task 3	30	10	30	20	33%	2023-01-21	2023-01-30	10	\$300	\$100	\$200	33%	2023-01-21	2023-01-30	10	\$300				
4	Task 4	40	5	40	35	12%	2023-01-31	2023-02-09	10	\$400	\$20	\$380	5%	2023-01-31	2023-02-09	10	\$400				
5	Task 5	50	0	50	50	0%	2023-02-10	2023-02-19	10	\$500	\$0	\$500	0%	2023-02-10	2023-02-19	10	\$500				
6	Task 6	60	0	60	60	0%	2023-02-20	2023-02-29	10	\$600	\$0	\$600	0%	2023-02-20	2023-02-29	10	\$600				
7	Task 7	70	0	70	70	0%	2023-02-28	2023-03-08	10	\$700	\$0	\$700	0%	2023-02-28	2023-03-08	10	\$700				
8	Task 8	80	0	80	80	0%	2023-03-09	2023-03-18	10	\$800	\$0	\$800	0%	2023-03-09	2023-03-18	10	\$800				
9	Task 9	90	0	90	90	0%	2023-03-19	2023-03-28	10	\$900	\$0	\$900	0%	2023-03-19	2023-03-28	10	\$900				
10	Task 10	100	0	100	100	0%	2023-03-29	2023-04-07	10	\$1000	\$0	\$1000	0%	2023-03-29	2023-04-07	10	\$1000				
11	Task 11	110	0	110	110	0%	2023-04-08	2023-04-17	10	\$1100	\$0	\$1100	0%	2023-04-08	2023-04-17	10	\$1100				
12	Task 12	120	0	120	120	0%	2023-04-18	2023-04-27	10	\$1200	\$0	\$1200	0%	2023-04-18	2023-04-27	10	\$1200				
13	Task 13	130	0	130	130	0%	2023-04-28	2023-05-07	10	\$1300	\$0	\$1300	0%	2023-04-28	2023-05-07	10	\$1300				
14	Task 14	140	0	140	140	0%	2023-05-08	2023-05-17	10	\$1400	\$0	\$1400	0%	2023-05-08	2023-05-17	10	\$1400				
15	Task 15	150	0	150	150	0%	2023-05-18	2023-05-27	10	\$1500	\$0	\$1500	0%	2023-05-18	2023-05-27	10	\$1500				
16	Task 16	160	0	160	160	0%	2023-05-28	2023-06-06	10	\$1600	\$0	\$1600	0%	2023-05-28	2023-06-06	10	\$1600				
17	Task 17	170	0	170	170	0%	2023-06-07	2023-06-16	10	\$1700	\$0	\$1700	0%	2023-06-07	2023-06-16	10	\$1700				
18	Task 18	180	0	180	180	0%	2023-06-17	2023-06-26	10	\$1800	\$0	\$1800	0%	2023-06-17	2023-06-26	10	\$1800				
19	Task 19	190	0	190	190	0%	2023-06-27	2023-07-06	10	\$1900	\$0	\$1900	0%	2023-06-27	2023-07-06	10	\$1900				
20	Task 20	200	0	200	200	0%	2023-07-07	2023-07-16	10	\$2000	\$0	\$2000	0%	2023-07-07	2023-07-16	10	\$2000				
21	Task 21	210	0	210	210	0%	2023-07-17	2023-07-26	10	\$2100	\$0	\$2100	0%	2023-07-17	2023-07-26	10	\$2100				
22	Task 22	220	0	220	220	0%	2023-07-27	2023-07-31	5	\$2200	\$0	\$2200	0%	2023-07-27	2023-07-31	5	\$2200				
23	Task 23	230	0	230	230	0%	2023-08-01	2023-08-10	10	\$2300	\$0	\$2300	0%	2023-08-01	2023-08-10	10	\$2300				
24	Task 24	240	0	240	240	0%	2023-08-11	2023-08-20	10	\$2400	\$0	\$2400	0%	2023-08-11	2023-08-20	10	\$2400				
25	Task 25	250	0	250	250	0%	2023-08-21	2023-08-30	10	\$2500	\$0	\$2500	0%	2023-08-21	2023-08-30	10	\$2500				
26	Task 26	260	0	260	260	0%	2023-08-31	2023-09-09	10	\$2600	\$0	\$2600	0%	2023-08-31	2023-09-09	10	\$2600				
27	Task 27	270	0	270	270	0%	2023-09-10	2023-09-19	10	\$2700	\$0	\$2700	0%	2023-09-10	2023-09-19	10	\$2700				
28	Task 28	280	0	280	280	0%	2023-09-20	2023-09-29	10	\$2800	\$0	\$2800	0%	2023-09-20	2023-09-29	10	\$2800				
29	Task 29	290	0	290	290	0%	2023-09-30	2023-10-09	10	\$2900	\$0	\$2900	0%	2023-09-30	2023-10-09	10	\$2900				
30	Task 30	300	0	300	300	0%	2023-10-10	2023-10-19	10	\$3000	\$0	\$3000	0%	2023-10-10	2023-10-19	10	\$3000				
31	Task 31	310	0	310	310	0%	2023-10-20	2023-10-29	10	\$3100	\$0	\$3100	0%	2023-10-20	2023-10-29	10	\$3100				
32	Task 32	320	0	320	320	0%	2023-10-30	2023-10-31	2	\$3200	\$0	\$3200	0%	2023-10-30	2023-10-31	2	\$3200				
33	Task 33	330	0	330	330	0%	2023-11-01	2023-11-10	10	\$3300	\$0	\$3300	0%	2023-11-01	2023-11-10	10	\$3300				
34	Task 34	340	0	340	340	0%	2023-11-11	2023-11-20	10	\$3400	\$0	\$3400	0%	2023-11-11	2023-11-20	10	\$3400				
35	Task 35	350	0	350	350	0%	2023-11-21	2023-11-30	10	\$3500	\$0	\$3500	0%	2023-11-21	2023-11-30	10	\$3500				
36	Task 36	360	0	360	360	0%	2023-11-30	2023-12-09	10	\$3600	\$0	\$3600	0%	2023-11-30	2023-12-09	10	\$3600				
37	Task 37	370	0	370	370	0%	2023-12-10	2023-12-19	10	\$3700	\$0	\$3700	0%	2023-12-10	2023-12-19	10	\$3700				
38	Task 38	380	0	380	380	0%	2023-12-20	2023-12-29	10	\$3800	\$0	\$3800	0%	2023-12-20	2023-12-29	10	\$3800				
39	Task 39	390	0	390	390	0%	2023-12-30	2023-12-31	2	\$3900	\$0	\$3900	0%	2023-12-30	2023-12-31	2	\$3900				
40	Task 40	400	0	400	400	0%	2024-01-01	2024-01-10	10	\$4000	\$0	\$4000	0%	2024-01-01	2024-01-10	10	\$4000				
41	Task 41	410	0	410	410	0%	2024-01-11	2024-01-20	10	\$4100	\$0	\$4100	0%	2024-01-11	2024-01-20	10	\$4100				
42	Task 42	420	0	420	420	0%	2024-01-21	2024-01-30	10	\$4200	\$0	\$4200	0%	2024-01-21	2024-01-30	10	\$4200				
43	Task 43	430	0	430	430	0%	2024-01-31	2024-02-09	10	\$4300	\$0	\$4300	0%	2024-01-31	2024-02-09	10	\$4300				
44	Task 44	440	0	440	440	0%	2024-02-10	2024-02-19	10	\$4400	\$0	\$4400	0%	2024-02-10	2024-02-19	10	\$4400				
45	Task 45	450	0	450	450	0%	2024-02-20	2024-02-29	10	\$4500	\$0	\$4500	0%	2024-02-20	2024-02-29	10	\$4500				
46	Task 46	460	0	460	460	0%	2024-02-28	2024-03-08	10	\$4600	\$0	\$4600	0%	2024-02-28	2024-03-08	10	\$4600				
47	Task 47	470	0	470	470	0%	2024-03-09	2024-03-18	10	\$4700	\$0	\$4700	0%	2024-03-09	2024-03-18	10	\$4700				
48	Task 48	480	0	480	480	0%	2024-03-19	2024-03-28	10	\$4800	\$0	\$4800	0%	2024-03-19	2024-03-28	10	\$4800				
49	Task 49	490	0	490	490	0%	2024-03-29	2024-04-07	10	\$4900	\$0	\$4900	0%	2024-03-29	2024-04-07	10	\$4900				
50	Task 50	500	0	500	500	0%	2024-04-08	2024-04-17	10	\$5000	\$0	\$5000	0%	2024-04-08	2024-04-17	10	\$5000				
51	Task 51	510	0	510	510	0%	2024-04-18	2024-04-27	10	\$5100	\$0	\$5100	0%	2024-04-18	2024-04-27	10	\$5100				
52	Task 52	520	0	520	520	0%	2024-04-28	2024-05-07	10	\$5200	\$0	\$5200	0%	2024-04-28	2024-05-07	10	\$5200				
53	Task 53	530	0	530	530	0%	2024-05-08	2024-05-17	10	\$5300	\$0	\$5300	0%	2024-05-08	2024-05-17	10	\$5300				
54	Task 54	540	0	540	540	0%	2024-05-18	2024-05-27	10	\$5400	\$0	\$5400	0%	2024-05-18	2024-05-27	10	\$5400				
55	Task 55	550	0	550	550	0%	2024-05-28	2024-06-06	10	\$5500	\$0	\$5500	0%	2024-05-28	2024-06-06	10	\$5500				
56	Task 56	560	0	560	560	0%	2024-06-07	2024-06-16	10	\$5600	\$0	\$5600	0%	2024-06-07	2024-06-16	10	\$5600				
57	Task 57	570	0	570	570	0%	2024-06-17	2024-06-26	10	\$5700	\$0	\$5700	0%	2024-06-17	2024-06-26	10	\$5700				
58	Task 58	580	0	580	580	0%	2024-06-27	2024-07-06	10	\$5800	\$0	\$5800	0%	2024-06-27	2024-07-06	10	\$5800				
59	Task 59	590	0	590	590	0%	2024-07-07	2024-07-16	10	\$5900	\$0	\$5900	0%	2024-07-07	2024-07-16	10	\$5900				
60	Task 60	600	0	600	600	0%	2024-07-17	2024-07-26	10	\$6000	\$0	\$6000	0%	2024-07-17	2024-07-26	10	\$6000				
61	Task 61	610	0	610	610	0%	2024-07-27	2024-07-31	5	\$6100	\$0	\$6100	0%	2024-07-27	2024-07-31	5	\$6100				
62	Task 62	620	0	620	620	0%	2024-08-01	2024-08-10	10	\$6200	\$0	\$6200	0%	2024-08-01	2024-08-10	10	\$6200				
63	Task 63	630	0	630	630	0%	2024-08-11	2024-08-20	10	\$6300	\$0	\$6300	0%	2024-08-11	2024-08-20	10	\$6300				
64	Task 64	640	0	640	640	0%	2024-08-21	2024-08-30	10	\$6400	\$0	\$6400	0%	2024-08-21	2024-08-30	10	\$6400				
65	Task 65	650	0	650	650	0%	2024-08-31	2024-09-09	10	\$6500	\$0	\$6500	0%	2024-08-31	2024-09-09	10	\$6500				
66	Task 66	660	0	660	660	0%	2024-09-10	2024-09-19	10	\$6600	\$0	\$6600	0%	2024-09-10	2024-09-19	10	\$6600				
67	Task 67	670	0	670	670	0%	2024-09-20	2024-09-29	10	\$6700	\$0	\$6700	0%	2024-09-20	2024-09-29	10	\$6700				
68	Task 68	680	0	680	680	0%	2024-09-30	2024-10-09	10	\$6800	\$0	\$6800	0%	2024-09-30	2024-10-09	10	\$6800				
69	Task 69	690	0	690	690	0%	2024-10-10	2024-10-19	10	\$6900	\$0	\$6900	0%	2024-10-10	2024-10-19	10	\$6900				
70	Task 70	700	0	700	700	0%	2024-10-20	2024-10-29	10	\$7000	\$0	\$7000	0%	2024-10-20	2024-10-29	10	\$7000				
71	Task 71	710	0	710	710	0%	2024-10-30	2024-10-31	2	\$7100	\$0	\$7100	0%	2024-10-30	2024-10-31	2	\$7100				
72	Task 72	720	0	720	720	0%	2024-11-01	2024-11-10	10	\$7200	\$0	\$7200	0%	2024-11-01	2024-11-10	10	\$7200				
73	Task 73	730	0	730	730	0%	2024-11-11	2024-11-20	10	\$7300	\$0	\$7300									

²²This form is supplied as a template for the City's required submission and is only to be used as a guide. See www.ci.chicgo.il.us/development/developmental%20forms%20and%20guides for the required scope of work please refer to 10-1-14.



May 19, 2023

HW Lochner, Inc.
2141 W. Orangewood Ave.
Orange, CA 92868
Attn: Ms. Sherry Nour PE

Subject: Additional Services Request for Engineering Design Services McCall Boulevard Widening for the City of Menifee

Dear Ms. Nour:

As you are aware, we have been working on the support services for McCall Boulevard Widening Project since September 2022. Our scope of work included following line items in support your project.

- Providing research and design of the extension of the existing 48-inch CMP.
 - This scope involved research of the as built and providing extension of the existing pipe along with the proposed outlet structure.
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augmentation as summarized in following table.

With the sum of all the three titles, a total augmentation of fee would be \$ \$11,760 bringing the total budget to \$ 31,760.

Thank you for the opportunity to provide these services.

Respectfully submitted,



M, Cenk Yavas, PE
Vice President

City of Menifee
McCall Boulevard Widening
Revised May 19, 2023
ADDITIONAL SERVICES FEE SCHEDULE

		Total Hours	Project Manager	Engineer IV	Engineer II	Project Coordinator	Total Fee
Task	Hourly Rate		\$ 285.00	\$ 190.00	\$ 160.00	\$ 165.00	
	Preparation of Hydrology and Hydraulics Report	30	2		24	4	\$ 5,070.00
	Preparation of WQMP	30	2	16	8	4	\$ 5,550.00
	Additional Coordination	4	4				\$ 1,140.00
	Total Fee	64	8	16	32	8	\$ 11,760.00