

CHANGE ORDER

Order No. 1

Date: July 2, 2020

Agreement Date: July 18, 2019

Sheet: 1 of 2

Owner: **MISSION SPRINGS WATER DISTRICT (DISTRICT)**

Project Description: **Design Update for the Site Work and Well Fitting for the Well 42 Project**

Contractor: **AECOM Technical Services, Inc.**

The following changes are hereby made to the Contract:

During the bidding process, several RFIs were received from prospective bidders, which required additional technical review, analysis, and subsequent modifications and addenda to the contract documents. These services were above and beyond the original scope of work. As such, additional budget was required to complete. The scope of said services are outlined in the attached Exhibit A "Change Order for Bidding and Construction Management Services for Well 42". Additionally, the contract term will be extended to account for the additional time needed during the bidding process.

JUSTIFICATION

This change was initiated and approved by the District, based on the requirements for contract document modifications during the bidding process.

CHANGE TO CONTRACT PRICE

Original Contract Price	<u>\$ 62,800.00</u>
Current Contract Price adjusted by Previous Change Order(s)	<u>\$ 62,800.00</u>
Contract Price due to this Change Order will be increased	<u>\$ 11,866.00</u>

New Contract Price including this
Change Order

\$ 74,666.00 _____

CHANGE TO CONTRACT TIME

Contract Time will be increased

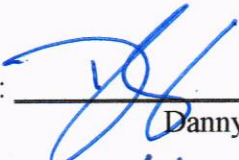
Five (5) Months _____

Date for Completion of all Work

September 18, 2020 _____

APPROVALS REQUIRED

To be effective, this Change Order must be approved by the Owner if it changes the scope or objective of the Project, or as may otherwise be required by the Contract Documents.


Requested by: _____

Danny Friend

Date: 7/15/2020

Recommended by: _____

TKE Engineering, Inc.

Date: 07/02/2020

Ordered by: _____

Arden Wallum

Date: 7/15/2020

Accepted by: _____

AECOM Technical Services, Inc.

Date: July 16, 2020

EXHIBIT A

July 2, 2020

Mr. Danny Friend
Missions Springs Water District
66575 Second Street
Desert Hot Springs, CA 92240-3711**Subject: Change Order for Bidding and Construction Management Services for Well 42**

Dear Danny:

Per the request of Steve Ledbetter at TKE Engineering in an e-mail request dated March 31, 2020; AECOM Technical Services, Inc. (AECOM) prepared a Change Order proposal, dated April 15, 2020 to provide engineering services during the Bidding and Construction Management (CM) Services for Well 42. Per the request of Steve Ledbetter in an e-mail request date June 3, 2020 due to Well 42 site ownership; AECOM has revised the original Bidding and CM Change Order proposal to limit the engineering services during the Bidding for Well 42. Once construction of Well 42 is ready to commence, AECOM will revisit providing Construction Management Services under a different change order proposal to Mission Spring Water District.

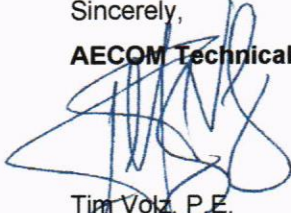
This request for bidding service includes the Bid Schedule, addressing bidders Request for Information (RFI), help in preparing addendum(s) and bid review. Also included is on-going Project Management through the bidding process.

This request does not include CM services including construction RFI, submittal review and review of Process and Instrumentation and Controls (P&IDs), preparation of the Record Drawings and project management during construction.

AECOM assumes this will be based on a Time and Materials (T&M) as was the original contract for Well 42 modifications. AECOM will respond to bidding RFIs only when requested by MSWD and their representatives.

We look forward to supporting Mission Springs Water District in successful completion of this task assignment. Please contact me at 303-740-3950 or tim.volz@aecom.com if you have questions or require additional information.

Sincerely,

AECOM Technical Service, Inc.
Tim Volz, P.E.
Vice-President
Authorized Representative

CC: Steve Ledbetter



1. BIDDING SERVICES

AECOM Bidding Service includes the following:

1.1 Bid Schedule and revisions

1.2 Responding to bidders Request for Information (RFIs). AECOM understands the deadline for biddings was April 3, 2020. TKE and MSWD has gone through the first pass of the comments and requesting AECOM's input on some of the other responses.

2. PROJECT MANAGEMENT

Project Management approach is to continue with the PM tasks set for in the original contract. Included PM tasks through bidding. We assume there will be no travel requirements.

3. SCHEDULE SUMMARY

Task Assignment milestones have been estimated as follows:

- Bidding – End of April 2020

4. FEE ESTIMATE

Based on the above approach AECOM estimates the Time and Materials not to exceed fee of \$11,866.

5. ASSUMPTIONS AND BASIS OF FEE

5.1. Overall Task Assignment

1. AECOM will not provide site visits for this project.
2. Comments regarding well construction, will be responded to be either MSWD or EnviroLogic. AECOM can research staff within AECOM for additional resources, but that staff would be new to the Well 42 project. MSWD will let AECOM know if additional resources are required. For the purpose of this change order, the additional AECOM staff have not been included.
3. RollApart Buildings Inc. and EnviroLogic are not a subconsultant to AECOM.
4. All coordination with RollApart Buildings Inc. regarding delivery and construction will be conducted between RollApart Buildings Inc., MSWD and the General Contractor.
5. Construction Management Services are not included in this proposal. Once construction of Well 42 is ready to commence, AECOM will revisit providing Construction Management Services under a different change order proposal to Mission Spring Water District.

ATTACHMENT 1
Mission Springs Wall & Billing Services
Project Springs, CA
July 2, 2020
Services Estimate

Prepared: SC
 Approved: TV
 Date: 2.11.20
 Date: 2.11.20

Task Number	Description	Note Initial Billing Rate	Project Assistant BY \$113	Senior CAD JM \$125	Drafter DS \$86	Civil Surveyor RM \$98	Civil Engineer GZ \$127	Project Manager SC \$20	Civil Engineer (Discharge) RO \$20	Specialist Engineer WV \$127	Districtal Manager KS \$20	Principal-in-Charge TV \$165	TOTAL HOURS	LABOR Budget	SUB COST	ODC COST	TOTAL COST	
																		Project Assistant BY \$113
Task 1	Bidding Services and Interim																	
1.1	RFI - Bidding (Assumes All Comments per e-mail dated April 10 completes the comments)		4			20	16	4			3		43	\$5,532			\$5,532	
1.2	RFI - Bidding (Assumes All Comments per e-mail dated April 10 completes the comments)		4			16	12	4	2		2		40	\$5,196			\$5,196	
1.3	Project Management and Invoicing		4				7	2					8	\$1,138			\$1,138	
1.5	Subtotal Task 1		4	0	4	36	30	10	2	0	5	0	91	\$11,866	\$0	\$0	\$11,866	
Task 2	Construction Management Services - NOT INCLUDED																	
2.1	RFI - Construction (Assume 20)												0	\$0			\$0	
2.2	RFI - Construction (Assume 25)												0	\$0			\$0	
2.3	RFI - Construction (Assume 20)												0	\$0			\$0	
2.4	RFI - Construction (Assume 20)												0	\$0			\$0	
2.5	RFI - Construction (Assume 20)												0	\$0			\$0	
2.6	RFI - Construction (Assume 20)												0	\$0			\$0	
	Project Close out												0	\$0			\$0	
	Subtotal Task 2		0	0	0	0	0	0	0	0	0	0	0	\$0	\$0	\$0	\$0	
Task 3	IFC Drawings - NOT INCLUDED																	
3.1	Use RFI responses to update drawings and specifications for IFC set												0	\$0			\$0	
	Subtotal Task 3		0	0	0	0	0	0	0	0	0	0	0	\$0	\$0	\$0	\$0	
Task 4	Construction Management Services - NOT INCLUDED																	
4.1	Project Management and Invoicing												0	\$0			\$0	
	Subtotal Task 4		0	0	0	0	0	0	0	0	0	0	0	\$0	\$0	\$0	\$0	
	Project Total		4	0	4	36	30	10	2	0	5	0	91	\$11,866	\$0	\$0	\$11,866	

