

DATE SUBMITTED 7/29/24
 SUBMITTED BY Public Services
 DATE ACTION REQUIRED 8/7/24

COUNCIL ACTION
 PUBLIC HEARING REQUIRED
 RESOLUTION
 ORDINANCE 1ST READING
 ORDINANCE 2ND READING
 CITY CLERK'S INITIALS

**IMPERIAL CITY COUNCIL
 AGENDA ITEM**

SUBJECT:	DISCUSSION/ACTION: 1. Approve budget amendment no. 1 in the amount of \$31,285 to include additional manholes and lift stations for the manhole rehabilitation and lining project.		
DEPARTMENT INVOLVED: Public Services			
BACKGROUND/SUMMARY: On August 1, 2018, item E-2, the City approved Webb Associates to prepare plans and specifications for the manhole rehabilitation and lining project in the amount of \$8,505. Original services and costs covered approximately 7-10 manholes. During further investigations and communications it was determined that adding several additional manholes and two (2) lift stations would benefit the City as these infrastructures are in need of repair. Added services would include site visits, utility research for new manholes and manhole replacement in various locations, preparation of design sheets, and preparation of sewer by-pass specifications and details as required. The inclusion of the additional items/services results in a project budget amendment of \$31,285 for an overall project cost of approximately \$40,000. Increased cost is accounted for under the following account: Wastewater - Collections & Distribution - Maintenance of Equipment.			
FISCAL IMPACT: NOT TO EXCEED \$31,285 - 55-555-5241	FINANCE INITIALS	<u>VMS</u>	
STAFF RECOMMENDATION: approve request	DEPT. INITIALS	<u>Amg</u>	
MANAGER'S RECOMMENDATION: <u>approve</u>	CITY MANAGER'S INITIALS	<u>DTM</u>	
MOTION:			
SECONDED: AYES: NAYES: ABSENT:	APPROVED <input type="checkbox"/> DISAPPROVED <input type="checkbox"/>	REJECTED <input type="checkbox"/> DEFERRED <input type="checkbox"/>	REFERRED TO:



July 1, 2024

Corporate Headquarters
3788 McCray Street
Riverside, CA 92506
951.686.1070

David Dale, PE, PLS
City of Imperial
420 S. Imperial Avenue
Imperial, CA 92251

Re: Budget Amendment Request No. 1 – Additional Manholes and
Lift Stations

Dear Mr. Dale,

As requested, we have prepared this budget amendment request to add additional sewer manholes to the manhole rehabilitation and lining project as identified by the City. The following will be added to the scope of the project:

Rehabilitation/Lining

MH 54, MH 55, MH 56, MH 58, MH 59, MH 60, and convert CO-60 to a standard manhole.

Manhole Replacement

MH 1024, MH 1025, MH 1026, and MH 1027

New Manhole Installation

Addition of three (3) new manholes along Barioni Blvd. on an active 12-inch sewer line.

Lift Station Rehabilitation

- Claypool wet well lining replacement
- Cross lift station wet well lining

WEBB's proposed scope of work for the additional services is listed below:

Item 1: Site Visit

Item 2: Utility Research for new manholes and manhole replacement in various locations.

Item 3: Prepare Design Sheets

- Webb will utilize existing aerial photography similar to the existing design sheets to add the additional manhole and lift station locations.



Item 4: Preparation of sewer by-pass specifications and details as required.

- It is understood that the City will provide sewer by-pass operations on basic rehabilitation/lining work, however the Contractor will be required to provide sewer by-pass on mayor work.

Item 5: Modify the bid package to include the additional work in the bid items, addition of relevant technical specifications, and prepare a 90% and 100% submittal for the additional work.

The following are excluded from Webb's scope of work:

- Field Survey
- Geotechnical Investigation
- Construction Inspection/Testing
- Encroachment Permit Application/Processing

The cost associated with the additional services outline herein are \$31,285 (**Attachment 1**). Should you have any questions regarding this request, please feel free to contact me at (760) 636-3899.

Sincerely,

ALBERT A. WEBB ASSOCIATES



Shane Bloomfield, PE
Senior Engineer

cc: Brian Knoll, AAWA

Attachment

ATTACHMENT 1

CITY OF IMPERIAL								
Budget Amendment No. 1 for the Manhole Rehabilitation and Lining Project								
	ALBERT A. WEBB ASSOCIATES, INC.					LABOR	EXPENSES	TOTAL
	Principal	Associate I	Assistant V	Project Coordinator	Total Hours			
	\$312	\$217	\$196	\$141				
Additional Manholes and Lift Stations	29	48	44	17	138	\$30,485	\$800	\$31,285
Item 1 - Site Visit	8	8		1	17	\$ 4,373	\$ 200	\$ 4,573
Item 2 - Utility Research	1	4		8	13	\$ 2,308	\$ 600	\$ 2,908
Item 3 - Prepare Design Sheets	6	24	40	2	72	\$ 15,202		\$ 15,202
Item 4 - Prepare sewer by-pass specification and details	8	4		2	14	\$ 3,646		\$ 3,646
Item 5 - Modify Bid Package	6	8	4	4	22	\$ 4,956		\$ 4,956
TOTAL HOURS AND COSTS	29	48	44	17	138	\$30,485	\$800	\$31,285