HEBER PUBLIC UTILITY DISTRICT REPORT TO BOARD OF DIRECTORS

MEETING DATE: June 16, 2022

FROM: Laura Fischer, General Manager

SUBJECT: Authorize the General Manager to Award the Contract to A&R

Construction for the Improvements/Repairs to Twelve Manholes

ISSUE:

Shall the Board of Directors authorize the General Manager to award the Contract to A&R Construction for the improvements/repairs to twelve manholes?

GENERAL MANAGER'S RECOMMENDATION:

It is recommended that the Board of Directors authorize the General Manager to award the construction contract to A&R Construction for repairs to twelve manholes.

FISCAL IMPACT:

The bids for the project were opened on June 8, 2022 and we received three bids. The lowest bid responsive and responsible bid was received from A&R Construction for an amount of \$168,308.

The total project cost estimate is as follows:

Manhole Repair Project FY 2021-22 through 2022-23								
Design	7,611							
Bid	1,916							
Construction Management	15,322							
Construction A&R	168,308							
Contingency & Traffic Control	25,000							
TOTAL	218,157							

BACKGROUND:

The Board authorized the General Manager to move forward with the manhole repair project and a bid was submitted. This project is included in the Capital Improvement Project List and the Reserve Resolution. We did not complete a manhole repair project in FY 2020-21 or 2021-22 due to COVID. The funds that were allocated for the manhole project was reallocated to repairs to the wastewater treatment plant aerotor system and HPUD staff performed the majority of the work with the assistance of a local welder.

Funding for this project will need to be included in the FY 2022-23 Reserve Resolution as the funds will not be expended prior to July 1, 2022.

DISCUSSION:

The project is to repair/replace twelve manholes in the wastewater collection system. This is the part of an ongoing manhole improvement/repair project that will be included on the capital improvement program of project schedule over the next few years.

CONCLUSION:

Staff has attached bid tabulation form and recommends awarding the contract to the lowest bidder, A&R Construction, for an amount of \$168,308.

ALTERNATIVES:

- 1) Award contract to low bidder and move the project forward according to the schedule.
- 2) Do no award the contract, which will delay the project.
- 3) Provide additional instructions to staff to rebid the project or to reprogram the project in the CIP for future development.

Respectfully Submitted,

Laura Fischer, General Manager

Attachment: Bid tabulation form



■ Municipal Design ■ Infrastructure Engineering ■ Construction Management

June 9, 2022

Ms. Laura Fischer General Manager Heber Public Utility District 1078 Dogwood Road, Suite 103 Heber CA, 92249

RE: Heber Public Utility District - 2022 Sanitary Sewer Manhole Rehabilitation

THG No. 744.064 **Bid Document Review**

Dear Ms. Fischer,

The Holt Group, Inc. has reviewed the construction bids for the Heber Public Utility District - 2022 Sanitary Sewer Manhole Rehabilitation Project (Project). There were two bids submitted. Attached is The Holt Group's Evaluation of Bid Conformance that includes the bid amounts.

The lowest bidder was Terry Robertson Inc, dba A&R Construction (A&R). A&R's bid amount was written and tabulated as \$153,708.00. However, the tabulated amount was \$168,308.00, which is the bid amount to be used for bidding purposes. The Holt Group's review found A&R's bid to include all required bid information and is deemed to be the lowest responsive and responsible bidder. An item of note, the second lowest bidder (Radco, Inc) submitted a responsive and responsible bid package.

The project is within the Engineer's Opinion of Probable Cost of \$191,525.00 as estimated in May of 2022.

The Holt Group, Inc. recommends for Heber Public Utility District to consider award of the Project to A&R for the amount of \$168,3087 plus an additional contingency allowance of \$25,000 for any minor unforeseen costs, should HPUD want to move forward with the construction.

Please feel free to contact me with any questions or concerns.

Respectfully,

Juny Marmolejo

Juny Marmolejo, Project Engineer

Cc: Adriana Amezcua, HPUD - Finance Manager Moises Cardenas, HPUD - Office Manager James G. "Jack" Holt, PE, The Holt Group, Inc. – Principal Engineer Sameer Patel, The Holt Group, Inc. - Project Engineer

HPUD - 2022 Sanitary Sewer Manhole Project

THG No. 744.064

Bid Opening June 08, 2022 at 2:00 PM at HPUD Office

Evaluation of Bids for Conformance

Date: June 09, 2022

Reviewed by: Ruben Ramirez / Juny Marmolejo - The Holt Group, Inc.

Bidders	Terry Robertson dba A&R Construction	RADCO
Bidder State License No.	787760	859138
Bid Amount	\$168,308.00	\$285,050.00
Received by Bid Date and Time, Signed and Sealed	YES	YES
Bid Form Submittal	YES	YES
Addendum Acknowledgement	N / A	N / A
Basis of Bid - Schedule of Values Completed	YES	YES
Submittal of Bid Bond	YES	YES
Submittal of Tabulation of Subcontractors	YES	YES
Submittal of Tabulation of Major Material Suppliers	YES	YES
Submittal of Experience Statement	YES	YES
Submittal of Certification of Non-Segregated Facilities	YES	YES
Submittal of Certification Regarding Worker's Compensation	YES	YES
Insurance		
Submittal of Certification of Prevailing Wage Requirements	YES	YES
Submittal of Certificate of Workers Compensation	YES	YES
Submittal of Non Collusion Affidavit	YES	YES
General Contractor in Good Standing of Contractor License in CA	YES	YES
General Contractor Status with Department of Industrial Relations	YES	YES

HPUD - 2022 Sanitary Sewer Manhole Project

THG No. 744.064

Bid Opening 06-08-2022 AT 2:00 PM at HPUD Office

Bids' Cost Evaluation Date: June 9, 2022

Reviewed by: Ruben Ramirez / Juny Marmolejo, The Holt Group, Inc.

	Base Bid		THG ENGINEERS OPINION OF PROBABLE CONSTRUCTION COST		_	Terry Robertson Inc dba A&R Construction			RADCO INC				
No.	Description	Unit	Unit Cost		Unit Cost	Cost		Unit Cost		Cost			
1	Mobilization of the Project	Lump Sum	1.00	\$ 9,025.	00	\$ 14,600.00	\$	14,600.00	\$	16,500.00	\$	16,500.00	
2	Manhole Rehab - Subtotal	L.S.	1.00	\$ 157,500.	00	\$ 138,158.00	\$	138,158.00	\$	232,050.00	\$	232,050.00	
2.1	MANHOLE NO. 1	EACH	1.00	\$ 11,900.	00	\$ 10,666.00	\$	10,666.00	\$	17,850.00	\$	17,850.00	
2.2	MANHOLE NO. 2	EACH	1.00	\$ 11,900.	00	\$ 10,666.00	\$	10,666.00	\$	17,850.00	\$	17,850.00	
2.3	MANHOLE NO. 3	EACH	1.00	\$ 12,600.	00	\$ 11,264.00	\$	11,264.00	\$	18,900.00	\$	18,900.00	
2.4	MANHOLE NO. 4	EACH	1.00	\$ 9,800.	00	\$ 8,872.00	\$	8,872.00	\$	14,700.00	\$	14,700.00	
2.5	MANHOLE NO. 5	EACH	1.00	\$ 11,200.	00	\$ 10,068.00	\$	10,068.00	\$	16,800.00	\$	16,800.00	
2.6	MANHOLE NO. 6	EACH	1.00	\$ 11,900.	00	\$ 10,666.00	\$	10,666.00	\$	17,850.00	\$	17,850.00	
2.7	MANHOLE NO. 7	EACH	1.00	\$ 14,000.	00	\$ 12,460.00	\$	12,460.00	\$	21,000.00	\$	21,000.00	
2.8	MANHOLE NO. 8	EACH	1.00	\$ 15,400.	00	\$ 13,656.00	\$	13,656.00	\$	23,100.00	\$	23,100.00	
2.9	MANHOLE NO. 9	EACH	1.00	\$ 14,700.	00	\$ 13,058.00	\$	13,058.00	\$	22,050.00	\$	22,050.00	
2.1	MANHOLE NO. 10	EACH	1.00	\$ 14,700.	00	\$ 13,058.00	\$	13,058.00	\$	22,050.00	\$	22,050.00	
2.11	MANHOLE NO. 11	EACH	1.00	\$ 14,700.	00	\$ 10,666.00	\$	10,666.00	\$	17,850.00	\$	17,850.00	
2.12	MANHOLE NO. 12	EACH	1.00	\$ 14,700.	00	\$ 13,058.00	\$	13,058.00	\$	22,050.00	\$	22,050.00	
3	NEW MANHOLE FRAME WITH BOLT DOWN COVER	EACH	2.00	\$ 4,500.	00	\$ 1,850.00	\$	3,700.00	\$	3,500.00	\$	7,000.00	
4	NEW P.C.C. MANHOLE COLLAR	EACH	3.00	\$ 1,500.	00	\$ 1,250.00	\$	3,750.00	\$	2,500.00	\$	7,500.00	
5	TRAFFIC CONTROL	L.S.	1.00	\$ 19,000.	00	\$ 8,100.00	\$	8,100.00	\$	22,000.00	\$	22,000.00	
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		Totals \$191,525.00			0	\$ 168,308.00				\$ 285,050.00			
						Terry Robertson Inc dba A&R Construction			RADCO INC				