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EVALUATION OF BID PROPOSALS

FOR: SEWER REHABILITATION VICINITY N FRESNO AND E SHIELDS

Bid File No. 3646 Bid Opening: MAY 7, 2019

BIDDERS

TOTAL NET BID AMOUNT

- Emmett's Excavation, Inc. 1477 Menlo Avenue Clovis CA 93611
- Bill Nelson GEC, Inc. 2741 East Malaga Avenue Fresno CA 93725

\$1,212,543.00

\$1,685,191.00

Each bidder has agreed to allow the City sixty-four (64) days from date bids are opened to accept or reject their bid proposal. Purchasing requests that you complete the following sections and return this bid evaluation to the Purchasing Division <u>at the latest by Tuesday, May</u> 28, 2019, 5:00 P.M.

The Engineer's Estimate for this expenditure is \$1,159,000.00. The contract price is 4.62% above the Engineer's Estimate. If the overage is greater than 10% or only one bid was received, give explanation: N/A

BACKGROUND OF PROJECT (To be completed by Evaluating Department/Division. Explain need for project/equipment):

After a detailed analysis of the wastewater collection system, the Wastewater Collection Sewer Master Plan identified sewer pipes and appurtenances in need of rehabilitation and replacement. The scope of work for the Project will correct sewer system structural deficiencies in the vicinity of North Fresno Street and East Shields Avenue.

The 2015 Wastewater Collection System Master Plan incorporated inspections of the City's sewer system. The goal of these inspections was to evaluate the structural and capacity handling capability of all the downtown sewer pipes. Through this investigation, portions of these sewer pipes were found to have structural deficiencies such as cracks and voids, some are past the design useful life and other pipes are undersized per the current City Standard design requirements.

The ages of the pipes in the Project area range from 1950 to 1980. The typical design life of a sewer pipe is 50 to 75 years. The advanced age and structural deficiencies discovered in these areas require that portions of the sewer pipes be rehabilitated. Additionally, localized point repairs will take place in areas of severe damage at various locations along these sewer mains.

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DEPARTMENT CONCLUSIONS AND RECOMMENDATION:

[X] Award a contract in the amount of \$1,212,543.00 to Emmett's Excavation, Inc., as the lowest responsive and responsible bidder.

Remarks:

[Reject	all	bids.	Reason:
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Department Head Approval

Dejan Pavic, PE

Title Public Utilities Manager

Date	05/	5/	201	9
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Approve Dept. Recommendation Approve Finance/Purchasing Recommendation [1]

Disapprove	

Disapprove 1

CITY MANAGE

See Attachment ſ

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FINANCE DEPARTMENT

Purchasing Manager City Manager/or Designee ate ance Direct Date

FISCAL IMPACT STATEMENT

PROGRAM: Sewer Rehabilitation Improvements in the Vicinity of North Fresno Street and East Shields Avenue

Fund: 40501 Org: 413501 Project ID: RC00167 Activity: 4CCNT Res Type: J5722 Account: 57507

RECOMMENDATION	TOTAL OR <u>CURRENT</u>	ANNUALIZED
Direct Cost	<u>\$1,212,543.00</u>	
Indirect Cost*	<u>\$ 324,000.00</u>	
TOTAL COST	<u>\$1,536,543.00</u>	
Additional Revenue or Savings Generated	0.00	
Net City Cost	<u>\$1,536,543.00</u>	
Amount Budgeted (If none budgeted, identify source)	<u>\$1,671,200.00</u>	

<u>*Indirect Cost</u>	
Inspection	\$ 78,000.00
Administration	\$ 11,000.00
Contract Compliance	\$ 5,000.00
Other	\$230,000.00