



## CITY COUNCIL MEMORANDUM

**FROM:** The Office of the City Manager   **DATE:** June 8, 2020  
**SUBJECT:** Consider awarding RFB 20-012 Manholes – Cured-in-Place Manhole Liner to Infrastructure Rehabilitation USA, Inc in an amount not to exceed \$79,230.00.  
**PRESENTER:** Kenneth Garvin, Public Works Utility Superintendent

**SUMMARY:**

City Council is being asked to consider awarding a contract to Infrastructure Rehabilitation USA, Inc., for RFB 20-012 Manhole Cured-in-Place Manhole Liner in an amount not to exceed \$79,230.00.

**GENERAL DESCRIPTION:**

The manhole – cured-in-place manhole liner will be used as one of three rehabilitation and preventive maintenance techniques for manholes throughout the city’s wastewater collection system. This manhole liner can create some structure, provide a barrier against hydrogen sulfide to eliminate corrosion, and eliminate infiltration.

Staff will use this contract for regular routine maintenance through appropriated funds for repairs and maintenance to the city’s infrastructure. The contract will also be used for the existing Sewer Manhole Rehab Project (UT1904). The quantity of work is estimated and is completed on an “as needed” basis. This award is one of three awards proposed on this agenda. When combined, the three contracts being considered total \$207,625.00. The allocation of different techniques and the proposed funding for the work is proposed as follows:

Available Funds	
UT 1904	\$150,000.00
Utility Maintenance Funds	<u>\$57,625.00</u>
	\$207,625.00
Proposed Awards:	
RFB 20-011 - Spray Applied Epoxy	\$78,895.00
RFB 20-012 - Cured in Place Liner	\$79,230.00
RFB 20-013 - Cured in Place Manhole	<u>\$49,500.00</u>
	\$207,625.00

The city’s intent to bid was advertised on Public Purchase beginning on February 7, 2020. The bid was structured to include maximum anticipated quantities, but the bid language allows for the actual award amount to be lower than the full bid amount if the full amount



exceeded available funds. A bid opening was conducted on March 12, 2020 after the RFB was extended two weeks to try and receive additional bids. After this additional time, the city received two bids. The bid proposals were as follows:

<b>Infrastructure Rehabilitation USA, Inc.</b>	<b>\$184,300.00</b>
<b>T Gray Utility and Rehab, LLC</b>	<b>\$190,000.00</b>

Infrastructure Rehabilitation USA, Inc, the low bidder, is headquartered in Shreveport, La. They have completed and continue to rehabilitate manholes for the City of Plano. The city has used this company and product on three manholes next to Iron Horse Golf Course with great success. The company was very responsive and provided good workmanship on these three manholes.

The project bid considered a one (1) year contract with four (4) additional options to renew for one-year each. The current contract includes funding available during the current fiscal year only both in available Utility operational funds and in the Sewer Manhole Replacement and Rehabilitation Project (UT1904) budget for use for these services. As allowed in the bid documents staff negotiated with Infrastructure Rehabilitation USA, Inc. to reduce the anticipated quantities needed in the contract to stay within available funds.

**RECOMMENDATION:**

Approve a contract with Infrastructure Rehabilitation USA, Inc., for RFB 20-012 Manholes – Cured-in-Place Manhole Liner to in an amount not to exceed \$79,230.00.