

## CITY COUNCIL MEMORANDUM

**FROM:** The Office of the City Manager    **DATE:** April 25, 2022

**SUBJECT:** Consider award of RFB No. 22-017 to Quality Excavation, LLC, for construction of the Bedford Euless Road Project (ST2111) in the amount of \$4,434,922.61 and authorize the City Manager to execute the related construction agreement.

**PRESENTER:** Caroline Waggoner, Director of Public Works

**SUMMARY:**

The City Council is being asked to award RFB No. 22-017 to Quality Excavation, LLC and authorize the City Manager to execute the related construction agreement for the Bedford Euless Road Project (ST2111).

**GENERAL DESCRIPTION:**

A bid opening was conducted for the Bedford Euless Road Project on March 30, 2022. The Bedford Euless project is a part of the approved 2020 Bond Program, and will be the first “major” (collector or arterial classification) roadway to begin construction under that program. The scope of the project includes full pavement reconstruction, upgraded storm drain system, water system improvements, and continuous pedestrian facilities. The existing five-lane roadway will be “right sized” to a three-lane configuration as recommended by the 2019 Transportation Plan.

The project was structured with a base plus alternates format to provide options for a slight expansion of project scope at the discretion of the City Council, if the alternates are deemed to be worth the additional expense. The base bid includes all core project components: paving, drainage, utility adjustments, pedestrian facilities, traffic control, and so forth. The two project alternates are as follows:

- Alternate 1: A sidewalk extension on the south side of Bedford Euless from the west limit of the project at Booth Calloway, extending further west to connect to the pedestrian route under the Davis flyover adjacent to the Governor’s Achievement Award Landscaping which was installed in 2018. This sidewalk connection provides Bedford Euless pedestrians safe access to the signal at Boulevard 26.
- Alternate 2: A parallel 8” water main to be constructed on the south side of Bedford Euless Road adjacent to the commercial businesses. The properties are currently connected to a 12” line on the opposite (north) side of the road, and when new connections for fire line retrofits or additional meters come in, it requires a roadway crossing to make the connection. The thought process behind this parallel line is to encourage these fire safety connections (recommended by FD) by making them more affordable while at the same time protecting the integrity of our roadway.



Notice of the city's intent to bid was advertised in local newspapers, as required by state statute, and posted on the city's website. Bid specifications were viewed on the city's website by multiple entities. The project received six bids, which were opened during the March 30 bid opening. The bids are provided below:

Description	XIT Total Price	Quality Total Price	McMahon Total Price	McClendon Total Price	DDM Total Price	Jackson Total Price
<b>Base Bid Total</b>	\$3,956,351.65	\$3,967,952.61	\$4,140,948.24	\$4,217,775.25	\$4,471,959.30	\$5,572,512.60

Bid Alt #1	\$22,530.00	\$27,500.00	\$26,204.29	\$26,450.00	\$24,000.00	\$35,000.00
<b>Base Bid + Alt #1</b>	\$3,978,881.65	\$3,995,452.61	\$4,167,152.53	\$4,244,225.25	\$4,495,959.30	\$5,607,512.60

Bid Alt #2	\$459,070.00	\$439,470.00	\$470,543.89	\$679,223.00	\$438,529.00	\$668,863.00
<b>Base Bid + Alt #2</b>	\$4,415,421.65	\$4,407,422.61	\$4,611,492.13	\$4,896,998.25	\$4,910,488.30	\$6,241,375.60

<b>Base Bid + Alt 1 &amp; 2</b>	\$4,437,951.65	\$4,434,922.61	\$4,637,696.42	\$4,923,448.25	\$4,934,488.30	\$6,276,375.60
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City staff recommends awarding the base bid plus both alternates to the lowest bidder in that scenario: Quality Excavation, LLC who successfully completed the 2018 Smithfield Road project on time and under contract amount.

Funding for this project was included in the Adopted Capital Projects Budget, but project costs have proven higher than originally anticipated due to a number of factors, including in-depth traffic studies, and increased material / construction costs. The current construction funding available in the Bedford Euless project is \$3,013,000. Additional funding is available to address the deficit in this project by utilizing almost \$1M available bond project savings and approximately \$440,000 in utility funds to cover the water line alternate.

**RECOMMENDATION:**

Award RFB Bid No. 22-017 to Quality Excavation, LLC, for construction of the Bedford Euless Road Project (ST2111) in the amount of \$4,434,922.61, and authorize the City Manager to execute the related construction agreement.