

CITY COUNCIL MEMORANDUM

FROM: The Office of the City Manager **DATE:** May 17, 2023
SUBJECT: Award RFB No. 23-017 to XIT Paving and Construction, Inc., for construction of the Iron Horse West Project (ST2117) in the amount of \$2,460,904.40, and authorize the City Manager to execute the related construction agreement.
PRESENTER: Nathan Frohman, City Engineer

SUMMARY:

The City Council is being asked to award RFB No. 23-017 to XIT Paving and Construction, Inc., and authorize the City Manager to execute the related construction agreement for the Iron Horse West Project (ST2117).

GENERAL DESCRIPTION:

A bid opening was conducted for the Iron Horse West Project on April 20, 2023. The Iron Horse West Project is a part of the approved 2020 Bond Program and will be the third “major” (collector or arterial classification) roadway to begin construction under that program. The scope of the project includes full pavement reconstruction and continuous pedestrian facilities. The road will be reconstructed within the existing 80’ to 112’ right-of-way in its current four-lane divided configuration; this is not a roadway expansion.

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

- Underground conduit (“sleeves”) for future irrigation of the existing medians along Iron Horse Boulevard.

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 seven bids, which were opened during the April 20, 2023, bid opening. The bids are provided below:



Description	XIT Paving Total Price	McMahon Total Price	Stabile & Winn Total Price	Quality Total Price	Ed Bell Total Price	Ragle Total Price	Axis Total Price
Base Bid Total	\$2,458,304.40	\$2,464,095.81	\$2,496,393.00	\$2,560,151.95	\$2,739,000.00	\$3,194,998.10	\$3,380,075.00

Bid Alternate	\$2,600.00	\$3,066.05	\$1,625.00	\$2,999.75	\$2,600.00	\$1,625.00	\$9,360.00
Base Bid + Alternate	\$2,460,904.40	\$2,467,161.86	\$2,498,018.00	\$2,563,151.70	\$2,741,600.00	\$3,196,623.10	\$3,389,435.00

The design engineer and city staff recommend awarding base bid plus alternate to the lowest bidder in that scenario: XIT Paving and Construction, Inc. While the city has not directly contracted with XIT Paving and Construction, Inc., they were the paving subcontractor for the successful 2018 Smithfield Road project and have successfully completed similar roadway projects for other DFW municipalities in the past five years. Two of XIT's references also spoke very highly of XIT and stated they would have no reservations awarding them future construction projects.

Funding for this project was included in the FY 2022-23 Adopted Capital Projects Budget in the Iron Horse West Project (ST2117).

RECOMMENDATION:

Award RFB Bid No. 23-017 to XIT Paving and Construction, Inc., for construction of the Iron Horse West Project (ST2117) in the amount of \$2,460,904.40, and authorize the City Manager to execute the related construction agreement.