Staff Report



Construction Contract for Bowman Springs Road (I-20 to Enchanted Bay Boulevard, Project No. PWST18001

City Council Meeting Date: 04-12-2022 Action Being Considered: Minute Order

RECOMMENDATION

Authorize the City Manager or his designee to execute a construction contract for Bowman Springs Road (I-20 to Enchanted Bay Boulevard) with Tiseo Paving Company, of Dallas, Texas, in the estimated amount of \$13,318,000. The contract includes a maximum bonus of \$112,500, for a possible contract total of \$13,430,500. Tiseo Paving Company is not a MWBE firm.

PRIOR BOARD OR COUNCIL ACTION

On November 18, 2014, City Council passed Resolution No. 14-299 approving canvassing of the returns and declaring the results of a bond election held in the City of Arlington, Texas on November 4, 2014.

On February 27, 2018, City Council approved Resolution No. 18-040, adopting the Capital Budget for the City of Arlington for Fiscal Year 2018, beginning October 1, 2017, and ending September 30, 2018. The design of Bowman Springs Road (I-20 to Enchanted Bay) was included in the Capital Budget item for Public Works Improvements.

On March 20, 2018, City Council approved Minute Order No. 03202018-12, authorizing the City Manager or his designee to execute an Engineering Services contract with Freese and Nichols, Inc., of Fort Worth, Texas, for the design of Bowman Springs Road (Interstate Highway 20 to Enchanted Bay Boulevard) in an amount not to exceed \$669,070.

On March 17, 2020, City Council approved Resolution No. 20-074, adopting the Capital Budget for the City of Arlington for Fiscal Year 2020, beginning October 1, 2019, and ending September 30, 2020. The construction of Bowman Springs Road (I-20 to Enchanted Bay) was included in the Capital Budget item for Public Works Improvements.

ANALYSIS

The 2014 Bond Election included funding for the reconstruction of Bowman Springs Road from Interstate 20 to Enchanted Bay Boulevard.

This contract provides for reconstruction of Bowman Springs Road (I-20 to Enchanted Bay Boulevard). This project will include 2,900 linear feet of water main, 4,100 linear feet of sanitary sewer main, 4,300 linear feet of storm drain, pavement markings, traffic signals, streetlights, and landscaping.

This project included an alternate for use of "Green Cement" to promote improved air quality in North Texas (Alternate A). Staff recommends awarding the green cement alternate in the amount of \$1.00.

Bid closed: 3:00 P.M., March 8, 2022

Vendors notified through Ionwave: 2,250
MWBE Vendors notified through IonWave: 572
Vendors responding to bid request: 4
MWBE Vendors responding to bid request: 1

Number of Bids from Arlington Firms: 0

\$8,560,000 Engineer's Estimate: Lowest Responsive Bid: \$13,318,000 Proposed Start Date: June 2022 Proposed End Date: August 2023 Contract Time: 450 calendar days Liquidated Damages for Delay: \$1,000 per day Bonus for Early Completion: \$500 per day Maximum Bonus: \$112,500 Total: \$13,430,500

Procurement Method: Lowest Responsive, Responsible Bidder

VENDOR	MWBE	Classification	TOTAL
Tiseo Paving Company	N	N/A	\$13,318,000.00
Jackson Construction LTD	N	N/A	\$13,987,965.00
Rebcon, LLC	N	N/A	\$14,999,731.68
New World Contracting, LLC	Y	WO/BL	Withdrawn by Contractor

The MWBE Contract Specific Goal for this contract was 34%. Tiseo Paving Company has agreed to meet 19.14%. The Office of Business Diversity (OBD) determined that the vendor's Utilization Plan and good faith effort meet the City's MWBE Policy.

FINANCIAL IMPACT

Tiseo Paving Company, of Dallas, Texas, returned the lowest responsive bid in the amount of \$13,318,000. The projected three-year financial impact for this contract term is as follows:

<u>FY 2022</u> <u>FY 2023</u> <u>FY 2024</u> \$5,000,000 \$8,430,500

Funding is available in the following accounts:

Street Bond Fund Account No. CC358504-PJPWST18001-SC0685 \$11,911,310.39 Sanitary Sewer Bond Fund Account No. CC648502-PJPWST18001-SC0691 \$952,115.61 Water Bond Fund Account No. CC658502-PJPWST18001-SCC0676 \$567,074.00 **TOTAL:** \$13,430,500

ADDITIONAL INFORMATION

Attached: Bib Tab

Under separate cover: Location Map
None

Form 1295: Yes MWBE: No

STAFF CONTACT(S)

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