

Staff Report



Construction Contract for 2019 Infrastructure Erosion Repairs for Kee Branch Tributary 1(KB-1), Project No. PWDR19010C

City Council Meeting Date: 10/11/2022

Action Being Considered: Minute Order

RECOMMENDATION

Authorize the City Manager or his designee to execute a construction contract for 2019 Infrastructure Erosion Repairs for Kee Branch Tributary 1(KB-1) with Stoic Civil Construction, Inc., of Bartonville, Texas, in an amount not to exceed \$ 880,000. Stoic Civil Construction is not a MWBE firm.

PRIOR BOARD OR COUNCIL ACTION

On May 9, 2017, City Council approved Minute Order No. 05092017-008 approving an engineering services contract with Atkins North America, Inc., of Dallas, Texas for the Kee Branch Tributary 1 Erosion Improvements project, Project No. PWDR17005 in an amount not to exceed \$594,708. This contract was terminated after the conceptual design phase was completed.

On June 11, 2019, City Council approved Minute Order No. 06112019-013 approving an engineering services contract with Halff Associates, Inc., of Richardson, Texas for the 2019 Infrastructure Erosion Repairs, Project No. PWDR19010 in an amount not to exceed \$236,300.

On February 25, 2020, City Council approved Minute Order No. 02252020-008, authorizing the execution of the engineering services contract modification with Halff Associates, Inc., of Richardson, Texas, for the 2019 Infrastructure Erosion Repairs to add design for Kee Branch Tributary 1(KB-1) in an amount not to exceed \$ 123,500.

On March 17, 2020, City Council approved Resolution No. 20-075, adopting the Capital Budget for the City of Arlington for Fiscal Year 2019 including the Stormwater Utility, Street, and Water Utilities Capital Budget. The design of the erosion repairs for Kee Branch Tributary 1 was included in the Capital Budget.

ANALYSIS

This project includes mitigation of erosion threatening public infrastructure at various locations around the City. This is the final location to be completed under this project. The Kee Branch Tributary 1 erosion repairs will be conducted at four (4) isolated areas within the creek. Work within these areas generally includes removal of failed City infrastructure and installation of various improvements to stabilize the creek including rock rip rap, retaining walls, and vegetation.

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 \$5,000.

Bid closed:	2:00 p.m., Wednesday, Sept 7, 2022
Vendors notified through Ionwave:	1,869
MWBE Vendors notified through IonWave:	441
Vendors responding to bid request:	4
MWBE Vendors responding to bid request:	1
Number of Bids from Arlington Firms:	0
Engineer's Estimate:	\$645,052.25
Lowest Responsive Bid:	\$880,000.00
Proposed Start Date:	October 25, 2022

Proposed End Date:	April 30, 2023
Contract Time:	180 calendar days
Liquidated Damages for Delay:	\$1,000 per day
Total:	\$880,000.00
Procurement Method:	Lowest responsive, responsible bidder

VENDOR	MWBE	Classification	TOTAL
Stoic Civil Construction, Inc.	N	N/A	\$880,000.00
Klutz Construction, LLC	Y	AS	\$894,733.00
Iron T Construction, Inc.	N	N/A	Non - Responsive
Humphrey and Morton, Inc.	N	N/A	Non - Responsive

Name of Prime Vendor	Stoic Civil Construction, Inc.
Total Contract Value	\$880,000
Prime Vendor's MWBE Status	None
Dollar Amount of Prime Vendor's Self-Performance	\$641,350
Percentage Amount of Prime Vendor's Self-Performance	72.88%
Name of Subcontractor (1)	Eagle Barricade, LLC
Subcontractor's MWBE Status	BL
Dollar Amount Subcontract	\$12,000
Percentage Amount of Subcontract	1.36%
Name of Subcontractor (2)	Reliant Haulers, LLC
Subcontractor's MWBE Status	HI
Dollar Amount Subcontract	\$190,000
Percentage Amount of Subcontract	21.59%
Name of Subcontractor (3)	Big D Concrete, Inc.
Subcontractor's MWBE Status	WO
Dollar Amount Subcontract	\$30,000
Percentage Amount of Subcontract	3.41%
Name of Subcontractor (4)	TreeNewal, LLC
Subcontractor's MWBE Status	HI
Dollar Amount Subcontract	\$6,650
Percentage Amount of Subcontract	0.76%
Total MWBE Participation	\$238,650 (27.12%)

The MWBE Contract Specific Goal for this contract was 27%. Stoic Civil Construction, Inc., has agreed to meet 27.12%. Office of Business Diversity (OBD) determined that the vendor's Utilization Plan and good faith efforts have met the City's MWBE Policy.

FINANCIAL IMPACT

Stoic Civil Construction, Inc., of Bartonville, Texas, returned the lowest responsive bid in the amount of \$880,000. The projected three-year financial impact for this contract term is as follows:

<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>
\$880,000	\$0	\$0

Funding is available in the following account:
Stormwater Utility Fund Account No. CC308501-PJPWDR19010-SC0690: \$880,000.

ADDITIONAL INFORMATION

Attached:	Bib Tab
	Location Map
Under separate cover:	None
Form 1295:	Yes
MWBE:	Yes

STAFF CONTACT(S)

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