

# Staff Report



<b>Construction Contract for 2017 Miscellaneous Erosion Projects, Project No. PWDR17011B</b>	
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City Council Meeting Date: 09-06-2022	Action Being Considered: Minute Order
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**RECOMMENDATION**

Authorize the City Manager or his designee to execute a construction contract for the 2017 Miscellaneous Erosion Projects to repair Trail Lake Drive with Klutz Construction, LLC, of Kennedale, Texas, in an amount not to exceed \$1,238,538.29. Klutz Construction, LLC, is a MWBE firm.

**PRIOR BOARD OR COUNCIL ACTION**

On June 27, 2017, the City Council approved Minute Order No. MO06272017-020, authorizing the execution of the Engineering Services Contract with Brown and Gay Engineers, Inc., of Fort Worth, Texas, for the 2017 Miscellaneous Erosion Projects in an amount not to exceed \$467,200.

On March 17, 2020, City Council approved Resolution No. 20-075, adopting the Capital Budget for the City of Arlington for Fiscal Year 2020 including the Stormwater Utility Capital Budget. The funds for construction were included in the Capital Budget item for Maintenance Projects.

**ANALYSIS**

In the project area, three structures have reported flooding due to inadequate drainage infrastructure. This project consists of existing roadside ditch improvements to increase stormwater conveyance along Trail Lake Drive. Culvert improvements are included to intercept existing overland discharge to reduce structural flooding. The construction of this project will reduce the overtopping of the existing roadside ditches to increase flood protection of existing residential structures.

This contract included the reclamation of Woodlake Drive, a section of Trail Lake Drive, and Mountainwood Drive. The average overall condition index (OCI) for was 35.07. This construction will remove 0.53 lane-miles from the "red street" list.

Bid closed:	2:00 p.m., Tuesday, August 1, 2022
Vendors notified through Ionwave:	1609
MWBE Vendors notified through IonWave:	377
Vendors responding to bid request:	1
MWBE Vendors responding to bid request:	1 (Klutz Construction, LLC – AS)
Number of Bids from Arlington Firms:	0
Engineer’s Estimate:	\$1,285,971.29
Lowest Responsive Bid:	\$1,238,538.29
Proposed Start Date:	October 2022
Proposed End Date:	February 2023
Contract Time:	120 calendar days
Liquidated Damages for Delay:	\$1,000 per day
Total:	\$1,238,538.29
Procurement Method:	Lowest Responsive, Responsible Bidder

VENDOR	MWBE	Classification	TOTAL
<b>Klutz Construction, LLC</b>	<b>Y</b>	<b>AS*</b>	<b>\$1,238,538.29</b>

\*Asian-owned

<b>Name of Prime Vendor</b>	<b>Klutz Construction, LLC</b>
Total Contract Value	\$1,238,538.29
Prime Vendor's MWBE Status	AS
Dollar Amount of Prime Vendor's Self-Performance	\$653,717.79
Percentage Amount of Prime Vendor's Self-Performance	52.78%
<b>Name of Subcontractor (1)</b>	<b>G.J. Seeding, LLC</b>
Subcontractor's MWBE Status	HI
Dollar Amount Subcontract	\$33,585
Percentage Amount of Subcontract	2.71%
<b>Name of Subcontractor (2)</b>	<b>LionsGate Logistics, LLC</b>
Subcontractor's MWBE Status	HI
Dollar Amount Subcontract	\$15,873.50
Percentage Amount of Subcontract	1.28%
<b>Name of Subcontractor (3)</b>	<b>Cowtown Redi-Mix, Inc.</b>
Subcontractor's MWBE Status	WO
Dollar Amount Subcontract	\$32,100
Percentage Amount of Subcontract	2.59%
<b>Name of Subcontractor (4)</b>	<b>Texas Bit, Inc.</b>
Subcontractor's MWBE Status	None
Dollar Amount Subcontract	\$503,262
Percentage Amount of Subcontract	40.63%
<b>Total MWBE Participation</b>	<b>\$735,276.29 (59.36%)</b>

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 \$0.

Office of Business Diversity (OBD) placed a 34% Contract Specific Goal for this project. Klutz Construction, LLC, is an MWBE Prime and has also committed to MWBE subconsultant participation. This will exceed the project goal with a total of 59.36% MWBE Prime and subconsultant participation.

### **FINANCIAL IMPACT**

Klutz Construction, LLC, of Kennedale, Texas, returned the lowest responsive bid in the amount of \$1,238,538.29. 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>
\$0	\$1,238,538.29	\$0

Subject to FY 2023 Budget approval, funding is available in the following accounts:

Stormwater Utility Fund Account No. CC308501-PJPWDR17011-SC0690	\$367,126.94
Street Maintenance Sales Tax Account No. CC728501-PJPWDR17011-SC0614	\$871,411.35
<b>TOTAL :</b>	<b>\$1,238,538.29</b>

**ADDITIONAL INFORMATION**

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

**STAFF CONTACT(S)**

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