

Staff Report



Construction Contract for Matthews Court Phase 3, Project PWDR12001C	
---	--

City Council Meeting Date: 03-29-2022	Action Being Considered: Minute Order
---------------------------------------	---------------------------------------

RECOMMENDATION

Authorize the City Manager or his designee to execute a construction contract for Matthews Court Phase 3 with Woody Contractors, Inc., of Kennedale, Texas, in the estimated amount of \$4,333,128.36. Woody Contractors, Inc., is not a MWBE firm.

PRIOR BOARD OR COUNCIL ACTION

On December 13, 2011, City Council approved Minute Order No. 12132011-009 authorizing the execution of an Engineering Services Contract with Pacheco Koch Consulting Engineers, Inc., of Dallas, Texas, for the Country Club Road/Matthews Court Drainage Improvements Concept Plan in an amount not to exceed \$54,638.50.

On February 11, 2014, City Council approved Minute Order No. 02112014-009 authorizing the execution of an Engineering Services Contract with Pacheco Koch Consulting Engineers, Inc., of Dallas, Texas, for the Matthews Court and Susan Drive Drainage Improvements in an amount not to exceed \$714,468.

On August 2, 2016, City Council approved Minute Order No. 08022016-008 authorizing the execution of Contract Modification No. 2 to the Engineering Services contract with Pacheco Koch Consulting Engineers, Inc., of Dallas, Texas, for the Matthews Court and Susan Drive Drainage Improvements Project for additional design services to address flooding on Matthews Drive in an amount not to exceed \$47,966.

On May 8, 2018, City Council approved Minute Order No. 05082018-007 authorizing the execution of Contract Modification No. 4 to the Engineering Services contract with Pacheco Koch Consulting Engineers, Inc., of Dallas, Texas, for the Matthews Court and Susan Drive Drainage Improvements Project in an amount not to exceed \$93,680.

On January 28, 2020, City Council approved Minute Order No. 01282020-008 authorizing the execution of a Construction Contract with Humphrey & Morton Construction Co., Inc., of Fort Worth, Texas, for the Matthews Court Drainage Improvements Phases 1 and 2 in an amount not to exceed \$8,498,028.90.

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. Funding for this phase of the Matthews Court project was included in the Capital Budget.

ANALYSIS

The Matthews Court Drainage Improvements project will reduce the risk of flooding for 65 homes in the 100-year storm once all phases have been completed. The City has records of 35 homes flooding in the project area due to inadequate drainage infrastructure, including 27 homes that showed evidence of flooding in September 2018.

Construction of Phases 1 and 2 of the project were approved under a separate contract and are nearing completion. This final and 3rd phase of construction includes 1,820 linear feet of storm drain, 2,300 linear feet of water main, and 1,900 linear feet of sanitary sewer main improvements in Fielder Road between Division Street and Pecan Park Drive, as well as along Terrace Street. Once the storm drain, water, and sanitary sewer infrastructure improvements are completed, the

traffic signal at Sanford and Fielder will be replaced and 11,805 square yards of asphalt pavement will be reconstructed by street reclamation.

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:	2:00 p.m., Tuesday February 8, 2022
Vendors notified through Ionwave:	1,717
MWBE Vendors notified through IonWave:	396
Vendors responding to bid request:	2
MWBE Vendors responding to bid request:	1
Number of Bids from Arlington Firms:	0
Engineer's Estimate:	\$3,977,458.00
Lowest Responsive Bid:	\$4,333,128.36
Proposed Start Date:	May 2022
Proposed End Date:	May 2023
Contract Time:	365 calendar days
Liquidated Damages for Delay:	\$1,000 per day
Bonus for Early Completion:	\$0 per day
Total:	\$4,333,128.36
Procurement Method:	Sealed Bid

VENDOR	MWBE	Classification	TOTAL
Woody Contractors, Inc.	N	N/A	\$4,333,128.36
SYB Construction Co., Inc.	Y	WO*	\$4,982,182.00

*Woman Owned

The MWBE Contract Specific Goal for this contract was 30%. Woody Contractors, Inc., has agreed to meet 17.57%. The Office of Business Diversity (OBD) determined that the vendor's Utilization Plan and good faith effort meet the City's MWBE Policy.

Name of Prime Vendor	Woody Contractors, Inc.
Total Contract Value	\$4,333,128.36
Prime Vendor's M/WBE Status	None
Dollar Amount of Prime Vendor's Self-Performance	\$1,819,098.26
Percentage Amount of Prime Vendor's Self-Performance	41.99%
Name of Subcontractor (1)	Texas Bit
Subcontractor's M/WBE Status	None
Dollar Amount Subcontract	\$891,940.85
Percentage Amount of Subcontract	20.58%
Name of Subcontractor (2)	C.C. Zamora Construction
Subcontractor's M/WBE Status	HI
Dollar Amount Subcontract	\$359,984.61
Percentage Amount of Subcontract	8.31%
Name of Subcontractor (3)	Klutz Construction, LLC
Subcontractor's M/WBE Status	AS
Dollar Amount Subcontract	\$214,900.00
Percentage Amount of Subcontract	4.96%

Name of Subcontractor (4)	Lionsgate Logistics
Subcontractor's M/WBE Status	HI
Dollar Amount Subcontract	\$186,315.00
Percentage Amount of Subcontract	4.30%
Name of Subcontractor (5)	Bean Electrical, Inc.
Subcontractor's M/WBE Status	None
Dollar Amount Subcontract	\$200,174.00
Percentage Amount of Subcontract	4.62%
Name of Subcontractor (6)	Fortiline Waterworks
Subcontractor's M/WBE Status	None
Dollar Amount Subcontract	\$253,461.64
Percentage Amount of Subcontract	5.85%
Name of Subcontractor (7)	Crossroads, LP
Subcontractor's M/WBE Status	None
Dollar Amount Subcontract	\$55,000.00
Percentage Amount of Subcontract	1.27%
Name of Subcontractor (8)	Linear Traffic Markings
Subcontractor's M/WBE Status	None
Dollar Amount Subcontract	\$9,670.00
Percentage Amount of Subcontract	0.22%
Name of Subcontractor (9)	Forterra Pipe & Precast
Subcontractor's M/WBE Status	None
Dollar Amount Subcontract	\$342,584.00
Percentage Amount of Subcontract	7.90%
Total MWBE Participation	(\$761,199.61) (17.57%)

FINANCIAL IMPACT

Woody Contractors, Inc., of Kennedale, Texas, returned the lowest responsive bid in the amount of \$4,333,128.36. 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>
\$2,166,564.18	\$2,166,564.18	\$0

Funds are budgeted in the following accounts:

Stormwater Utility Fund Account:	CC308501-SC0690: \$2,423,530.56
Water Renewal Fund:	CC678501-SC0676: \$729,713.91
Sanitary Sewer Renewal Fund:	CC668501-SC0691: \$1,179,883.89
TOTAL :	\$4,333,128.36

ADDITIONAL INFORMATION

Attached:	Bid Tab
	Location Map
Under separate cover:	None
Form 1295:	Yes
MWBE:	No

STAFF CONTACT(S)

Keith E. Brooks, P.E., CFM
Director
Public Works and Transportation

Craig M. Cummings
Director
Water Utilities

817-459-6535

Keith.Brooks@arlingtontx.gov

817-459-6603

Craig.Cummings@arlingtontx.gov