



Legislation Details (With Text)

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On agenda: 9/23/2020 **Final action:** 9/23/2020

Title: Authorize a construction contract for the replacement of water and wastewater mains at 16 locations (list attached to the Agenda Information Sheet) - Muniz Construction, Inc., lowest responsible bidder of eight - Not to exceed \$6,481,076.00 - Financing: Water (Drinking Water) - TWDB 2019 Fund (\$4,208,056.36) and Wastewater (Clean Water) - TWDB 2019 Fund (\$2,273,019.64)

Sponsors:

Indexes: 1, 11, 14, 3, 4

Code sections:

Attachments: 1. List, 2. Maps, 3. Resolution

Date	Ver.	Action By	Action	Result
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STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability

AGENDA DATE: September 23, 2020

COUNCIL DISTRICT(S): 1, 3, 4, 11, 14

DEPARTMENT: Water Utilities Department

EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize a construction contract for the replacement of water and wastewater mains at 16 locations (list attached to the Agenda Information Sheet) - Muniz Construction, Inc., lowest responsible bidder of eight - Not to exceed \$6,481,076.00 - Financing: Water (Drinking Water) - TWDB 2019 Fund (\$4,208,056.36) and Wastewater (Clean Water) - TWDB 2019 Fund (\$2,273,019.64)

BACKGROUND

This project consists of the replacement of approximately 28,790 feet of water and wastewater mains. This includes the installation of approximately 620 feet of 4-inch, 720 feet of 6-inch, 15,620 feet of 8-inch, and 2,640 feet of 12-inch water mains, and the installation of approximately 50 feet of 6-inch, 7,380 feet of 8-inch, 730 feet of 10-inch, and 1,030 feet of 12-inch wastewater mains.

The existing water and wastewater mains included in this contract were built between 1920 and 1975. These mains are contributing to an increase in maintenance costs as well as service interruptions. The installation of the proposed segments will improve the capacity of the water and wastewater systems and reduce maintenance costs.

The following chart illustrates Muniz Construction, Inc.'s contractual activities with the City of Dallas for the past three years:

	<u>PBW</u>	<u>DWU</u>	<u>PKR</u>
Projects Completed	1	1	0
Active Projects	0	1	0
Change Orders	0	1	0
Projects Requiring Liquidated Damages	0	0	0
Projects Completed by Bonding Company	0	0	0

ESTIMATED SCHEDULE OF PROJECT

Begin Construction November 2020
Complete Construction November 2023

FISCAL INFORMATION

Fund	FY 2020	FY 2021	Future Years
Water (Drinking Water) - TWDB 2019 Fund	\$4,208,056.36	\$0.00	\$0.00
Wastewater (Clean Water) - TWDB 2019 Fund	\$2,273,019.64	\$0.00	\$0.00
Total	\$6,481,076.00	\$0.00	\$0.00

Council District

Amount

1	\$2,731,797.61
3	\$ 322,790.29
4	\$2,218,080.88
11	\$ 877,541.41
14	\$ 330,865.81
Total	\$6,481,076.00

M/WBE INFORMATION

In accordance with the City's Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

Contract Amount	Category	M/WBE Goal	M/WBE %	M/WBE \$
\$6,481,076.00	Construction	25.00%	100.00%	\$6,481,076.00
• This contract exceeds the M/WBE goal.				
• Muniz Construction, Inc. - Local; Workforce - 100.00% Local				

PROCUREMENT INFORMATION

The following eight bids with quotes were opened on July 17, 2020:

*Denotes successful bidder

Bidders

Bid Amount

*Muniz Construction, Inc. 1835 Garden Springs Drive Dallas, Texas 75253	\$6,481,076.00
SYB Construction Company, Inc.	\$6,716,271.00
John Burns Construction Company of Texas, Inc.	\$6,814,834.00
Camino Construction, LLP	\$6,897,056.00
Atkins Brothers Equipment Co., Inc.	\$7,474,120.00
Omega Contracting, Inc.	\$8,165,231.90
Ark Contracting Services, LLC	\$8,197,675.00
Western Municipal Construction of Texas, LLC	\$9,225,997.00

OWNER

Muniz Construction, Inc.

J Ramon Muniz, President

MAP

Attached