City of Fort Worth, Texas Mayor and Council Communication

DATE: 10/12/21

M&C FILE NUMBER: M&C 21-0801

LOG NAME: 60SSRC88-GRATEX

SUBJECT

(CD 3, CD 5, and CD 8 and CD 9) Authorize Execution of a Contract with Gra-Tex Utilities, Inc., in the Amount of \$3,894,317.42 for the Water and Sanitary Sewer Replacement, Contract 88 Project, and Adopt Attached Appropriation Ordinance

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of a contract with Gra-Tex Utilities, Inc. in the amount of \$3,894,317.42 for the Water and Sanitary Sewer Replacements Contract 88 project (City Project No. C01955); and
- Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$4,428,725.00 from available funds, for the purpose of funding the Water and Sanitary Sewer Replacements Contract 88 project (City Project No. C01955).

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize a construction contract for the replacement of deteriorated water and/or sanitary sewer mains as indicated on the following streets and appropriate additional alley and easements.

Street	From	То	Council District No.	Scope of Work
E. Magnolia Avenue	300 feet east of the Mansfield Avenue/E. Magnolia Avenue intersection	West 640 feet	8	Sewer
South Main Street	Bowie Street	Berry Street	9	Water /Sewer
South Main Street	Berry Street	760 feet South	9	Water /Sewer
Mansfield Avenue	Rosedale Street	E. Morphy Street	8	Water
Alley between Morphy Street and E. Magnolia Avenue	Milano Street	Mansfield Avenue	8	Sewer
Jasper Street	Decatur Avenue	Weber Street	2	Water /Sewer
Easement North of John T White Road	John T White Road	530 feet North, then Northeast 900 feet Wildbriar Court E	5	Sewer
Meadowbrook Drive	400 feet east of the Meadowbrook Drive/Mims Street intersection	1300 feet West	4 & 5	Sewer
Halbert Street	Marth Lane	Ellis Road	4	Water /Sewer
Easement to the north, east and south of Stonegate Mobile Home Park	810 feet west of Stoneview Circle	1,050 feet east, 330 feet southeast, 600 feet south then 940 feet west	5	Sewer

In conjunction with replacement of the water and sewer mains, 3,350 linear feet of cast iron water pipe will be replaced. The project was advertised for bids on April 22, 2021 and April 29, 2021, in the Fort Worth Star-Telegram. On July 1, 2021, the following bids were received.

Bidder	Amount	Time of Completion	
Gra-Tex Utilities, Inc.	\$3,894,317.42	450 Calendar Days	
Woody Contractors, Inc.	\$4,549,214.25		
Jackson Construction, Ltd.	\$4,699,520.00		
Reyes Group, Ltd.	\$5,163,707.25		
Canary Construction, Inc.	\$5,361,677.00		
Western Municipal of Texas	\$5,145,448.50		

In addition to the contract amount, \$378,634.00 (Water: \$167,249.00; Sewer: \$211,385.00); required for project management, material testing and inspection, and \$155,773.58 (Water: \$69,542.34; Sewer: \$86,231.24); is provided for project contingencies.

The sanitary sewer component of this project is part of the Water Department's Sanitary Sewer Overflow Initiative Program. This project will have no impact on the Water Department's operating budgets when completed.

Appropriations for the Water and Sanitary Sewer Replacements Contract No. 88 project are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total
Water & Sewer Capital Projects Fund 56002	\$0.00	\$4,428,725.00	\$4,428,725.00
Water Capital – Fund 59601	\$3,500.00	\$0.00	\$3,500.00
Sewer Capital Legacy – Fund 59607	\$212,867.00	\$0.00	\$149,637.00
Project Total	\$216,367.00	\$4,428,725.00	\$4,645,092.00

*Numbers rounded for presentation purposes.

Business Equity Division: Gra-Tex Utilities, Inc., is in compliance with the City's Business Equity Ordinance by committing to 17 percent Business Equity participation on this project. The City's Business Equity goal on this project is 17 percent.

The project is located in COUNCIL DISTRICTS 2, 4, 5, 8 and 9.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the Unspecified All Funds within the W&S Capital Projects Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinance, funds will be available in the W&S Capital Projects Fund for the SS Rehab Contract 88 project to support the approval of the above recommendations and award of the contract. Prior to any expenditure being incurred, the Water Department has the responsibility of verifying the availability of funds.

Submitted for City Manager's Office by:	Dana Burghdoff	8018
Originating Business Unit Head:	Chris Harder	5020
Additional Information Contact:	Scott Taylor	7240