

Mayor and Council Communication

DATE: 06/14/22

M&C FILE NUMBER: M&C 22-0411

LOG NAME: 60RANCHO CANYON 30-INCH WATER LINE DPA

SUBJECT

(CD 2) Authorize Execution of a Design Procurement Agreement with GBTM Sendera, LLC, with City Participation in the Amount Not to Exceed \$165,535.48, for Engineering Design for Oversizing of the Rancho Canyon Way 30-Inch Water Main Located in North Fort Worth

RECOMMENDATION:

It is recommended that the City Council authorize the execution of a design procurement agreement with GBTM Sendera, LLC, with City participation in the amount not to exceed \$165,535.48, for the engineering design for the oversizing of the Rancho Canyon Way 30-inch water main located in north Fort Worth (City Project Number 104078).

DISCUSSION:

The purpose of this Mayor and Council Communication (M&C) is for the City of Fort Worth (City) to participate with GBTM Sendera, LLC, in the engineering design cost for the extension of the 30-inch water line in Rancho Canyon Way. The project will serve the Madero development located west of Highway 156 and south of Eagle Parkway. The City is participating in the project to oversize the water main to provide additional capacity for future growth. The cost for the project is estimated to be allocated at 4.5% for the developer and 95.5% for the City.

The estimated fee for the City’s portion of the engineering design, topographic survey and construction documents is \$165,535.48.

The table shows the cost sharing breakdown for engineering design cost between all parties.

Cost Sharing Breakdown	Amount
GBTM Sendera, LLC, (4.5%)	\$7,791.52
City of Fort Worth Participation (95.5%)	\$165,353.48
Total Engineering Design Cost	\$173,145.00

* Amounts rounded for presentation purposes.

GBTM Sendera, LLC, has selected LJA Engineering, as the engineering consultant to perform the design of the project. Staff concurs that the fees charged by LJA Engineering, are fair and reasonable for the work to be performed. The engineering design will be reviewed through the City’s Infrastructure plan review process.

Appropriations for the CFA-Rancho Canyon 30in WM are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
Water/Sewer Bond 2016 - Fund 56005	\$166,000.00	\$0.00	\$166,000.00
Project Total	\$166,000.00	\$0.00	\$166,000.00

* Numbers rounded for presentation purposes.

BUSINESS EQUITY – A goal is not required under Business Equity Ordinance 25165-10-2021 when City spending participation on Design Procurement Agreements are less than \$1,000,000.00 dollars.

Upon completion of the design, the construction of the project will be privately bid. Staff will present an M&C to the City Council seeking approval for the City to enter into a Community Facility Agreement with City participation for the construction of the project.

This project is located in COUNCIL DISTRICT 2

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that upon approval of the above recommendation and award of the contract, funds are available in the current capital budget, as appropriated, in the Water/Sewer Bond 2016 Fund CFA-Rancho Canyon 30in WM project. Prior to any expenditure being incurred, the Water Department has the responsibility to validate the availability of funds.

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Expedited