City of Fort Worth, Texas Mayor and Council Communication

DATE: 04/11/23

M&C FILE NUMBER: M&C 23-0238

LOG NAME: 60WSWTPPSETCO1- CRESCENT

SUBJECT

(CD 3 / Future CD 3) Authorize Execution of Change Order No. 1 in the Amount of \$382,345.00 and the Addition of 227 Calendar Days to a Contract with Crescent Constructors Inc. for the Westside Water Treatment Plate Settlers Project for a Revised Contract Amount of \$4,079,345.00 and Adopt Appropriation Ordinances to Effect a Portion of Water's Contribution to the Fiscal Years 2023-2027 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of Change Order No. 1 in the amount of \$382,345.00 to City Secretary Contract No. 56291 with Crescent Constructors Inc., for Westside Water Treatment Plant Plate Settlers Expansion project for a revised contract amount of \$4,079,345.00;
- Adopt the attached appropriation ordinance increasing receipts and appropriations in the Water Impact Fee Fund in the amount of \$382,345.00 from available funds for the purpose of transferring funds from the Water/Wastewater Wholesale Impact Fees and Water/Wastewater Retail Impact Fee projects (City Project Nos. B20004 and B20005) to the Westside Water Treatment Plant Plate Settlers project; and
- Adopt the attached appropriation ordinance increasing receipts and appropriations in the Water Impact Fee Fund in the amount of \$382,345.00 transferred from within the Water Impact Fee Fund to the Westside Water Treatment Plant Plate Settlers project (City Project No. 102052) to effect a portion of Water's Contributions to the Fiscal Years 2023-2027 Capital Improvement Program.

DISCUSSION:

On August 3, 2021, Mayor and Council Communication (M&C 21-0540) authorized a contract with Crescent Constructors, Inc., (City Secretary Contract No. 56291), in the amount of \$3,697,000.00 for the Westside Water Treatment Plant Plate Settlers project.

Change Order No. 1 provides for the installation of a beam to allow for future plate settler installation, programmable logic control (PLC) for the central processing unit CPU for the membrane filtration system, and redundant Supervisory Control and Data Acquisition (SCADA) PLC.

It is the practice of the Water Department to appropriate its CIP plan throughout the fiscal year, instead of within the annual budget ordinance, as projects commence, additional funding needs are identified, and to comply with bond covenants. The actions in the M&C will amend the City of Fort Worth's Fiscal Year 2023-2027 Capital Improvement Program as follows:

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Capital Fund Name	Project	FY2023 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2023 Budget
– Water Impact Fee -	102052 - Westside WTP Plate Settlers	\$0.00	This M&C	\$382,345.00	\$382,345.00

Funding for the Westside WTP Plate Settlers project is depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
Water Impact Fee – Fund 56003	\$4,841,657.00	\$382,345.00	\$5,224,002.00
Project Total	\$4,841,657.00	\$382,345.00	\$5,224,002.00

*Numbers rounded for presentation purposes.

Funding is currently available in the W/WW Wholesale Impact Fees and the W/WW Retail Impact Fees projects within the Water Impact Fee fund for the purpose of funding the Westside WTP Plate Settlers project.

Staff has reviewed and verified the quantities for the additional work under this Change Order No. 1. Additionally to complete this work, staff

recommends that the contract time be extended by 227 calendar days for delivery installation of the beam, the redundant PLC for the SCADA and PLC for CPU for the membrane filtration system.

DVIN: A waiver of the goal for Business Equity subcontracting requirements was requested, and approved by the DVIN, in accordance with the applicable Ordinance, because the purchase of goods or services is from sources where subcontracting or supplier opportunities are negligible.

The project is located in COUNCIL DISTRICT 3/FUTURE COUNCIL DISTRICT 3.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the W/WW Wholesale Impact Fees and W/WW Retail Impact Fees projects within the Water Impact Fee Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the Water Impact Fee Fund for the Westside WTP Plate Settlers project to support the approval of the above recommendations and execution of the amendment to the agreement. Prior to an expenditure being incurred, the Water Department has the responsibility of verifying the availability of funds.

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