

Mayor and Council Communication

DATE: 02/14/23

M&C FILE NUMBER: M&C 23-0109

LOG NAME: 20SWM GREENFIELD ACRES PH 4 CONSTRUCTION

SUBJECT

(CD 2 / Future CD 2) Authorize a Contract with Fort Worth Civil Constructors, LLC, in the Amount of \$5,051,919.63, for the Greenfield Acres Drainage Improvements Phase 4 Project, Adopt Appropriation Ordinances, and Amend the Fiscal Year 2023-2027 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize a contract with Fort Worth Civil Constructors, LLC, in the Amount of \$5,051,919.63, for the Greenfield Acres Drainage Improvements Phase 4 project (City Project No. 102975);
2. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Stormwater Revenue Bonds 2020 fund by increasing estimated receipts and appropriations in the Greenfield Acres Drainage Improvements Phase 4 project (City Project No. 102975) by \$3,850,000.00 and decreasing estimated receipts and appropriations in the Shore View & Bomber HROM project (City Project No. 103051) by \$650,000.00 and Alameda HROM/MTP Realignment project (City Project No. 103054) by \$3,200,000.00;
3. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the General Capital Projects fund in the amount of \$500,000.00 by increasing estimated receipts and appropriations in the Greenfield Acres Drainage Improvements Phase 4 project (City Project No. 102975) and decreasing estimated receipts and appropriations in the Contract Street Maintenance programmable project (City Project No. P00020) by the same amount;
4. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Stormwater Capital Projects fund in the amount of \$210,000.00 by increasing estimated receipts and appropriations in the Greenfield Acres Drainage Improvements Phase 4 project (City Project No. 102975) and decreasing estimated receipts and appropriations in the Drainage Improvement Projects programmable project (City Project No. P00043) by the same amount; and
5. Amend the Fiscal Year 2023-2027 Capital Improvement Program.

DISCUSSION:

The purpose of this Mayor and Council Communication (M&C) is to authorize a construction contract for the Greenfield Acres Drainage Improvements Phase 4 project. This contract provides for the construction of storm drain lines, sanitary sewer lines, and street repaving on Greenfield Road (east of Cindy Lane), Tee Head Drive, North Hill Road (Lea Crest Lane to Tee Head Drive) and ditch regrading along Cindy Lane. This project is the last phase of stormwater improvements being constructed to mitigate flooding to roughly 68 homes in the Greenfield Acres neighborhood.

This project was advertised for bid in the *Fort Worth Star-Telegram* on October 6, 2022 and October 13, 2022. On November 3, 2022 the following bids were received:

Bidder	Base Bid	Alternate A	Alternate B
Fort Worth Civil Constructors, LLC	\$4,135,742.63	\$1,051,068.00	\$916,177.00
Capko Concrete Structures, LLC	\$4,530,938.25	\$1,583,644.00	\$1,519,514.00
Woody Contractors, Inc.	\$4,609,812.00	\$1,855,076.00	\$1,742,927.00
Jackson Construction, LTD.	\$4,994,683.00	\$1,479,590.00	\$2,328,534.00

The bids received included the option of selecting Alternate A to install reinforced concrete pipe or an Alternate B to install polypropylene pipe for storm drain. Staff recommends awarding the Base Bid plus Alternate B to Fort Worth Civil Constructors, LLC. in the amount of \$5,051,919.63. Costs for the paving improvements will be shared between the Stormwater Capital Projects Fund in the amount of \$624,185.00 and the General Capital Projects Fund in the amount of \$500,000.00.

In addition to the contract amount, \$529,150.00 is required for material testing, inspection, and project management; and \$750,000.00 is required for project contingencies.

Construction is anticipated to start in March 2023 and the contract calls for a 240 Calendar Day construction time.

Funding is budgeted in the Stormwater Rev Bonds 2020, General Capital Projects and Stormwater Capital Projects Funds for the purpose of funding the Greenfield Acres Drainage Ph4 project.

The General Capital funding was included in the 2023-2027 Capital Improvement Program for project P00020. Stormwater 2020 Revenue Bond funding will be added to this project due to finishing the Shore View and Bomber project under budget and due to re-prioritizing funding for the Alameda HROM/MTP Realignment project due to continued coordination with adjacent development in the area on potential partnership opportunities to construct the HROM/MTP improvements. In order to administratively track the spending of all funding sources in one project, appropriation ordinances are needed to move appropriations from the programmable project to the jointly funded static project.

This action will amend the 2023-2027 Capital Improvement Program as approved in connection with Ordinance 25773-09-2022, Section 6.

Capital Fund Name	Project Name	FY2023 CIP Appropriations	Authority	Budget Adjustment	Revised FY2023 Budget
30100-General Capital Projects	P00020 Contract Street Maintenance	\$25,980,460.00	M&C 22-0888	(\$1,089,479.00)	\$24,890,981.00
30100-General Capital Projects	P00020 Contract Street Maintenance	\$24,890,981.00	This M&C	(\$500,000.00)	\$24,390,981.00

BUSINESS DIVERSITY: Fort Worth Civil Constructors, LLC is in compliance with the City's Business Equity Ordinance by committing to 16% MWBE participation on this project. The City's MWBE goal on this project is 16%.

This project is located in COUNCIL DISTRICT 2.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Shore View & Bomber HROM project and the Alameda HROM/MTP Realignment project within the Stormwater Rev Bonds 2020 Fund and in the Contract Street Maintenance programmable project within the General Capital Projects Fund and in the Drainage Improvements Projects programmable project within the Stormwater Capital Projects Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the Stormwater Rev Bonds 2020 Fund and the Contract Street Maintenance Fund and the Stormwater Capital Projects Fund for the Greenfield Acres Drainage Ph4 project to support the approval of the above recommendations and execution of the contract. Prior to any expenditure being incurred, the Transportation & Public Works Department has the responsibility to validate the availability of funds.

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