

Mayor and Council Communication

DATE: 01/12/21

M&C FILE NUMBER: M&C 21-0031

LOG NAME: 20SW NORTH HILL/GREENFIELD PH 3 CONSTRUCTION

SUBJECT

(CD 2) Authorize Execution of a Contract with Reliable Paving, Inc., in the Amount of \$925,172.88, for the North Hill Lane and Greenfield Road Drainage Improvements Project, Phase 3, Adopt Appropriation Ordinances, and Update the FY2021-2025 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize execution of a contract with Reliable Paving, Inc., in the amount of \$925,172.88 for the North Hill Lane and Greenfield Road Drainage Improvements Phase 3 project (City Project No. 102974);
2. Adopt the attached appropriation ordinance to adjust appropriations in the General Capital Projects Fund by decreasing receipts and appropriations in the Contract Street Maintenance programmable project (City Project No. P00020) in the amount of \$188,312.00 and increasing receipts and appropriations in the North Hill Lane and Greenfield Road Drainage Improvements Phase 3 project by the same amount; and
3. Update the FY2021-2025 Capital Improvement Program.

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize the execution of a construction contract for the North Hill Lane and Greenfield Road Drainage Improvements, Phase 3 project. This project will construct a storm drain system in North Hill Lane and Greenfield Road to mitigate flooding of residential properties and roadway overtopping in the Greenfield Acres neighborhood. Additionally, the affected roadways will be completely reconstructed using a pulverization and overlay technique.

This project was advertised for bid in the *Fort Worth Star-Telegram* on June 25, 2020, and July 2, 2020. On July 23, 2020, the following bids were received:

Bidders	Bid Amount
Reliable Paving, Inc.	\$925,172.88
Woody Contractors, Inc.	\$969,472.47
M-Co Construction, Inc.	\$992,179.17
Jackson Construction, Ltd.	\$1,260,700.00
FNH Construction, LLC	\$1,275,252.00

Staff recommends awarding the contract to Reliable Paving, Inc. in the amount of \$925,172.88. Costs for the construction contract will be shared between the Stormwater Capital Projects Fund in the amount of \$767,389.72 and the General Capital Projects Fund in the amount of \$157,783.16.

In addition to the contract amount, \$86,500.00 (Paving: \$14,750.00, Storm Drain: \$71,750.00) is required for material testing, inspection, and project management; and \$131,639.12 (Paving: \$15,778.84, Storm Drain: \$115,860.28) is required for project contingencies.

Construction is anticipated to start in January 2021 and the contract calls for a 120 calendar day construction time.

This project will add approximately \$2,000.00-\$2,500.00 to the Stormwater Management average annual maintenance requirements when completed.

The North Hill Lane and Greenfield Road Drainage Improvements Phase 3 project was included in the Stormwater Management FY2021-2025 Capital Improvement Program. Capital funding for the street improvements being made as a part of this contract was included in the Contract Streets Maintenance programmable project in the FY2021-2025 Transportation & Public Works Capital Improvement Program. To administratively track the spending of both the stormwater and street funding sources in one project, an appropriation ordinance is needed to move appropriations and receipts from the Contract Streets Maintenance programmable project to the jointly funded static project. This action will amend the FY2021-2025 Stormwater Management Capital Improvement Program as approved in connection with Ordinance 24446-09-2020.

The following table demonstrates the funding for this project:

Fund Name	Existing Appropriations	Additional Appropriations	Project Total
Storm Water Capital			

Fund Name	Existing Appropriations	Additional Appropriations	Project Total
Projects PayGo (52002)	\$1,500,000.00	\$0.00	\$1,500,000.00
General Capital Projects (30100)	\$0.00	\$188,312.00	\$188,312.00
Project Total	\$1,500,000.00	\$188,312.00	\$1,688,312.00

M/WBE OFFICE – Reliable Paving, Inc., is in compliance with the City's BDE Ordinance by committing to 37% MBE participation. The City's MBE goal on this project is 5%.

This project is located in COUNCIL DISTRICT 2, Mapsco 46L-46R.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Contract Street Maintenance programmable project within the General Capital Projects Fund, and upon approval of the above recommendations and adoption of the attached appropriation ordinance, funds will be available in the Stormwater Capital Projects Fund for the Greenfield Acres Drainage Ph3 project to support the approval of the above recommendations, and execution of the contract. Prior to an expenditure being incurred, the Transportation & Public Works Department has the responsibility of verifying the availability of funds.

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