## City of Fort Worth, Texas

# Mayor and Council Communication

**DATE**: 05/19/20 **M&C FILE NUMBER**: M&C 20-0336

LOG NAME: 20SW WESTCLIFF STORM DRAIN AMENDMENT #5

#### **SUBJECT**

Authorize Execution of Amendment No. 5 to City Secretary Contract No. 44649, an Engineering Agreement with Wade Trim, Inc., in the Amount of \$125,050.00 for Additional Engineering Services for the Westcliff Drainage Improvements Project, Thereby Revising the Total Contract Amount to \$2,186,271.00 (COUNCIL DISTRICTS 3 and 9)

## **RECOMMENDATION:**

It is recommended that the City Council authorize the execution of Amendment No. 5 to City Secretary Contract No. 44649, an engineering agreement with Wade Trim, Inc., in the amount of \$125,050.00 for additional engineering services for the Westcliff Drainage Improvements project, thereby revising the total contract amount to \$2,186,271.00 (City Project No. C01669).

#### **DISCUSSION:**

On July 9, 2013, by Mayor & Council Communication (M&C) C-26320, the City Council authorized an Engineering Agreement with Wade Trim, Inc., in the amount of \$524,244.00 for engineering analysis and cost-benefit evaluation of capital improvement alternatives to mitigate flood risks in the Westcliff neighborhood. The engineering assessment determined that an enlarged pipe system was the most effective alternative to mitigate the flood risk.

It was decided that a phased approach to construction would be used. TPW Stormwater took advantage of opportunities to partner with other groups within the City to construct the project in non-linear phases, thus, construction of Phase 2A has been completed and construction of Phase 2B is underway. It is expected that the construction project for Phase 1 will be awarded in Fall of 2020.

The purpose of the design amendment recommended by this M&C is to identify and resolve any utility conflicts that may exist with the revised pipe alignment for Phase 1. Previous amendments to the design agreement are as follows:

Contract	Description	Amount	M&C No.	Approved
Initial Contract CS-44649	Analysis & Cost benefit evaluation of phased projects in the Westcliff Neighborhood and Design of Phase 2A	\$524,244.00	C-26320	7/9/2013
Amendment No. 1	Construction Phase Services for Phase 2A	\$47,710.00	Administrative	5/12/2016
Amendment No. 2	Design and Construction Phase Services for Phase 2B and Conceptual Design for Phase 1		C-28254	6/6/2017
Amendment No. 3	Design and Construction Phase Services for Phase 1	\$836,860.00	C-29087	5/17/2019
Amendment No. 4	Design Phase Services for Phase 1 for Alternative Pipe Alignment	\$77,415.00	Administrative	12/24/2019
Amendment No. 5	Utility Conflict Resolution for Phase 1	\$125,050.00	Pending	Pending
Total Contract		\$2,186,271.00		

Wade Trim, Inc., proposes to perform the engineering services described for a lump sum fee of \$125,050.00. Staff considers the fee to be fair and reasonable for the scope of services proposed. Authorizations provided with this M&C will result in no additional annual operating impacts to the Stormwater operating budget.

Funding for this amendment is being provided from the Stormwater Capital Projects Fund.

M/WBE Office: Wade Trim & Associates, Inc. is in compliance with the City's BDE Ordinance by committing to an overall 13% SBE participation on this project exclusive of amendment No. 5.

The Westcliff Drainage Improvements project is located in COUNCIL DISTRICTS 3 and 9.

## **FISCAL INFORMATION / CERTIFICATION:**

The Director of Finance certifies that funds are available in the current capital budget, as previously appropriated, in the Stormwater Capital Projects Fund Wescliff Drainage project to support the approval of the above recommendation and execution of the amendment. Prior to any expenditure being incurred, the Transportation & Public Works Department has the responsibility to validate the availability of funds.

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