City of Fort Worth, Texas

## Mayor and Council Communication

**DATE**: 11/12/19 **M&C FILE NUMBER**: M&C 19-0307

LOG NAME: 202018CIPYR3CON7-LINATR

**SUBJECT** 

Authorize Execution of an Engineering Agreement with Lina T. Ramey and Associates, Inc. in the Amount of \$293,442.00 for Combined Water, Sanitary Sewer, and Paving Improvements for 2018 CIP Year 3, Contract 7 and Adopt Appropriation Ordinances (COUNCIL DISTRICT 4)

## **RECOMMENDATION:**

It is recommended that the City Council:

- 1. Adopt the attached appropriation ordinance increasing appropriations in the Water and Sewer Capital Projects Fund in the amount of \$216,856.00 from available funds;
- 2. Adopt the attached appropriation ordinance decreasing appropriations in the 2018 Bond Program Fund, Street Construction/Reconstruction/Rehabilitation Programmable Project (City Project No. PB0001) in the amount of \$253,545.00;
- 3. Adopt the attached appropriation ordinance increasing appropriations in the 2018 Bond Program Fund 2018 Bond Year 3 Contract 7 project (City Project No. 101453) in the amount of \$253,545.00 from available funds; and
- 4. Authorize execution of an Engineering Agreement with Lina T. Ramey and Associates, Inc. in the amount of \$293,442.00 for combined water, sanitary sewer and paving improvements for 2018 CIP Year 3, Contract 7 (City Project No. 101453).

## **DISCUSSION:**

This Mayor and Council Communication is to authorize the preparation of engineering plans and specifications for water, sanitary sewer main and paving improvements as indicated below for approximately 2.65 lane miles for 2018 CIP Year 3, Contract 7 on the following streets:

| Street         | From              | То                        | Scope of Work                             |
|----------------|-------------------|---------------------------|---|
| Ellis Road     | Muse Street       | Sandy Lane                | Paving                                    |
| Kings Highway  | Airport Freeway   | Wheeler Street            | Paving, Water, Sanitary Sewer             |
| Seaman Street  | E. Belknap Street | IICIAN/ AVANIA            | Paving, Water, Sanitary Sewer<br>Crossing |
| Selma Street   | Brittain Street   | III-Ort Worth City Limite | Paving, Water, Sanitary Sewer<br>Crossing |
| Oakview Street | Marsalis Street   | Airport Freeway           | Paving, Water, Sanitary Sewer             |

Approval of this M&C would authorize and fund the engineering agreement as well as associated internal costs for project management, materials testing, and utility coordination.

Transportation and Public Works Department's portion of the engineering contract is \$168,496.00. The department would also contribute an additional \$85,049.00 for project management, utility coordination and material testing associated with the pavement work, for total 2018 Bond Fund costs of \$253,545.00.

Funds for this project are included in the 2018 Bond Program. Available resources within the General Fund will be used to provide interim financing until debt is issued. Once debt associated with the project is sold, bond proceeds will reimburse the General Fund in accordance with the statement expressing Official Intent to Reimburse that was adopted as part of the ordinance canvassing the bond election (Ordinance No. 23209-05-2018). The 2018 Bond Program funding was included in the 2020-2024 Capital Improvement Plan for project PB0001. 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 2020-20024 Capital Improvement Plan.

The Water Department's portion of the contract is \$124,946.00 and will be funded from the Water and Sewer Capital Projects Fund. That fund will

also pay the \$49,839.00 for Water and \$42,071.00 for Sewer that is required for project management, utility coordination and material testing, resulting in total Water and Sewer Capital Projects Fund costs of \$216,856.00.

This project will have no impact on the Transportation and Public Works Department's annual operating budget nor on the Water Department's operating budget when completed. Design is expected to start in December 2019 and be completed by December 2020 depending on utility relocations and property acquisition. Construction should commence in March 2021 and completed in October 2022.

Funding for combined water, sanitary sewer and paving improvements for 2018 CIP Year 3, Contract 7 as depicted below:

| FUND                            | Existing Appropriations | Additional Appropriations | Project Total* |
|---------------------------------|-------------------------|---------------------------|----------------|
| W&S Capital Projects Fund 56002 | \$0.00                  | \$216,856.00              | \$216,856.00   |
| 2018 Bond Fund 34018            | \$0.00                  | \$253,545.00              | \$253,545.00   |
| Project Total                   | \$0.00                  | \$470,401.00              | \$470,401.00   |

<sup>\*</sup>Numbers rounded for presentation purposes.

M/WBE OFFICE: Lina T. Ramey and Associates, Inc. is in compliance with the City's M/WBE Ordinance by committing to 28% SBE participation on this project. The City's SBE goal on this project is 12%. Additionally, Lina T. Ramey and Associates, Inc. is a certified M/WBE firm.

The project is located in COUNCIL DISTRICT 4.

## FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the 2018 Bond Program Fund and the Water and Sewer Capital Projects Fund. Prior to an expenditure being incurred, the Transportation & Public Works and Water & Sewer Departments have the responsibility of verifying the availability of funds.

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