

Mayor and Council Communication

DATE: 06/27/23

M&C FILE NUMBER: M&C 23-0608

LOG NAME: 60SS M-295 M-329 HANNA RANCH REPLACEMENT CO2

SUBJECT

(CD 8) Authorize Execution of Change Order No. 2 to City Secretary Contract Number 55841, a Community Facilities Agreement with Legends of Hanna Ranch, Ltd., for Public Sanitary Sewer Mains M-295 and M-329, Increasing City Participation by \$14,066.17 and the Total Contract Amount by \$15,032.00

RECOMMENDATION:

It is recommended that the City Council authorize the execution of Change Order No. 2 to City Secretary Contract Number 55841, a Community Facilities Agreement with Legends of Hanna Ranch, Ltd. for Public Sanitary Sewer Mains M-295 and M-329, located in the Village Creek Basin, increasing City participation by \$14,066.17 and the total contract amount by \$15,032.00.

DISCUSSION:

On April 13, 2021, the City Council (Mayor & Council Communication 21-0286) authorized the execution of a Community Facilities Agreement with Legends of Hanna Ranch, Ltd., with City participation in an amount not to exceed \$7,574,786.00, for replacing and oversizing public sanitary sewer mains M-295 and M-329, which provide service to the City of Fort Worth as well as the City of Everman in the Village Creek Basin.

On March 28, 2023, Change Order No. 1 was administratively executed due to increased quantities. Change Order No. 1 increased City participation by \$91,972.78 and increased the Developer’s participation by \$5,611.07.

Change Order No. 2 is necessary due to increased quantities and unforeseen sanitary sewer services connected to both sanitary sewer mains M-295 and M-329. Change Order No. 2 increases the City’s participation by \$14,066.17 and the developer’s participation by \$965.83.

The anticipated cost for the Public Sanitary Sewer Mains M-295 and M-329 project after execution of Change Order Number 2 is as depicted in the table below:

| Unit 1 | | | |
|--------------------------------|---------------------|-----------------------|-----------------------|
| 94.25% City / 5.75% Developer | Developer Cost | City Cost | Total Cost |
| Construction Costs | \$370,136.24 | \$6,067,015.76 | \$6,437,152.00 |
| Construction Fees: | | | |
| A. Construction Inspection Fee | \$8,593.37 | \$140,856.63 | \$149,450.00 |
| B. Admin Material Testing Fee | \$943.86 | \$15,471.14 | \$16,415.00 |
| C. Estimated Material Testing | \$7,271.19 | \$119,184.24 | \$126,455.43 |
| Total Cost Unit 1 | \$386,944.66 | \$6,342,527.77 | \$6,729,472.43 |
| Unit 2 | | | |
| 100% City | Developer Cost | City Cost | Total Cost |
| Construction Costs | \$0.00 | \$1,275,462.85 | \$1,275,462.85 |
| Construction Fees: | | | |
| A. Construction Inspection Fee | \$0.00 | \$34,300.00 | \$34,300.00 |
| B. Admin Material Testing Fee | \$0.00 | \$2,989.00 | \$2,989.00 |
| C. Estimated Material Testing | \$0.00 | \$25,544.56 | \$25,544.56 |
| Total Cost Unit 2 | \$0.00 | \$1,338,296.41 | \$1,338,296.41 |
| Total | | | |
| | Developer Cost | City Cost | Total Cost |

| | | | |
|----------------------------|--------------|----------------|----------------|
| Total Cost Unit 1 | \$386,944.66 | \$6,342,527.77 | \$6,729,472.43 |
| Total Cost Unit 2 | \$0.00 | \$1,338,296.41 | \$1,338,296.41 |
| Contingency | \$0.00 | \$1,030,178.83 | \$1,030,178.83 |
| *Total Project Cost | \$386,944.66 | \$8,711,003.01 | \$9,097,947.67 |

*Numbers will be rounded up for accounting purposes.

Funding for the CFA-SS Mains M-295 and M-329 as depicted in the table below:

| Fund | Existing Appropriations |
|--|--------------------------------|
| CFA Developer – Fund 30114 | \$49,537.23 |
| Water/Sewer Bond 2016 - Fund 56005 | \$167,341.00 |
| W&S Community Facilities Agmt – Fund 56008 | \$16,502.34 |
| Water & Sewer Bond 2020A - Fund 56017 | \$1,329,602.00 |
| W&S Rev Bonds Series 2022 – Fund 56020 | \$8,711,004.00 |
| Project Total | \$10,273,986.57 |

Funding is budgeted in the Wastewater Department's Water & Sewer Revenue Bonds Series 2022 Fund for the purpose of funding the CFA-S.S. Mains M-295 and M-329 project, as appropriated.

This project is located in COUNCIL DISTRICT 8.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the current capital budget, as previously appropriated, in the W&S Rev Bonds Series 2022 Fund for the CFA-S.S. Mains M-295 and M-329 project to support the approval of the above recommendation and execution of the change order. Prior to an expenditure being incurred, the Water Department has the responsibility of verifying the availability of funds.

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Expedited