



City of League City, TX

300 West Walker
League City TX 77573

Text File

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Title

Consider and take action on a resolution authorizing a construction contract with Reytec Construction Resources, Inc. for the 36-Inch Transmission Main from State Highway 3 Booster Pump Station to South Shore Harbour Booster Pump Station Project (WT1109) in an amount of \$20,176,170, and authorizing a work change directive budget of \$2,017,617, for a total construction budget of \$22,193,787 (Director of Budget & Project Management)

..Background:

Approval of this resolution will authorize the award of a construction contract to Reytec Construction Resources, Inc. for the 36-Inch Transmission Main from State Highway 3 Booster Pump Station to South Shore Harbour Booster Pump Station Project (WT1109).

The project includes furnishing, installing, and providing all labor and materials required to install, approximately 17,730 linear feet of new 36-inch diameter potable water pipeline including approximately 9,660 linear feet of horizontal directional drill installation, approximately 1,995 linear feet of 36-inch diameter pipe inside 54-inch diameter steel casing installed by trenchless methods, and 6,075 linear feet of open cut installation plus valves, fittings, restraints, tree protection, erosion control, traffic control and all required appurtenances, including connections to the existing State Highway No. 3 Booster Pump Station and South Shore Harbour Booster Pump Station and incidentals required for the project.

The project first advertised for bid April 20, 2021, and nine (9) sealed bids were received on May 26, 2021 (Bid No.21-CIP-032). Reytec Construction Resources, Inc. submitted the lowest, responsible bid, based on the A+B bidding system, in the amount of \$20,176,170, and 300 calendar days from notice to proceed to substantial completion. Attached is the City's engineering consultant's recommendation of award, along with the bid tabulation.

Construction was budgeted at \$19,780,000 in the FY2021-2025 CIP. If approved, the Construction budget will be \$22,193,787 funded as follows:

- \$912,018 of prior bonds
- \$2,527,149 Water CRF Funding
- \$354,620 Utility Miscellaneous Capital Project Cash
- \$3.4M Utility Fund - Balance
- \$15M 2021 CO W/WW - to be issued Summer of 2021

In order to begin the project and secure material cost, interim funding for construction in the amount of \$20,176,170 will be provided as follows:

- \$912,018 of prior bonds

- \$5,880,781 Water CRF Funding
- \$3,883,371 Utility Miscellaneous Capital Project Cash
- \$9.5M Utility Fund - Balance

Due to the 2021 CO Bond being issued this summer, interim funding from Utility Fund Balance in excess of the 90 days of working capital as required by policy, Water CRF, and Utility Miscellaneous Capital Project cash is needed to award the project at this time. Once the 2021 CO W/WW Bond funds in the amount of \$15M are received, the original project funding will be implemented, and the Utility Fund will be reimbursed if expenses have been charged there in the interim.

Attachments:

1. Data Sheet
2. Proposed Resolution
3. Proposed Agreement
4. Letter of Recommendation and Bid Tab
5. CIP Project Sheet
6. Aerial Map

FUNDING

{X} In order to begin the project and secure material cost, funding will be temporarily provided for the construction award total of \$20,176,170, which will not include contingency of \$2,017,617.

Total Funding in the amount of \$20,176,170 is available from Utility Fund Balance (\$9,500,000) and (\$3,883,371) from Miscellaneous Capital Projects Cash with expenses charged to WT1109-CONSTRUCT-CONSTRUCT-RS CASH; (\$5,880,781) available from Water CRF, fund 1040, with expenses charged to WT1109-CONSTRUCT-CONSTRUCT-WATER CRF; (\$372,400) is available from 2016CO W/WW, fund 1340, with expenses charged to WT1109-CONSTRUCT-CONSTRUCT-2016CO W/WW; (\$151,990) from 2015 CO, fund 1335 with expenses charged to WT1109-CONSTRUCT-CONSTRUCT-2015CO W/WW; and (\$387,628) available from 2012B RS Bond, fund 1330, with expenses charged to project expense string WT1109-CONSTRUCT-CONSTRUCT-2012B

STRATEGIC PLANNING

{X} NOT APPLICABLE

APPROVED

JUN 22 2021

CITY COUNCIL

Resolution No. 2021-94