

City of Round Rock



Legislation Text

File #: 2017-5052, Version: 1

Consider a resolution authorizing the Mayor to execute a Contract with T. Gray Utility Company for the 2016 Wastewater Collection System Rehabilitation- Pipe Bursting & CIPP Liner Project.

The City is required to continue our Wastewater Collection System Rehabilitation Program in order to comply with the Texas Commission the Environmental Quality's (TCEQ) Edwards Aquifer be inspected and rehabilitated every five years. The elimination of defects will not only help to protect the Edwards Aquifer, but will also reduce inflow and infiltration entering the City's wastewater collection system, thereby reducing the City's treatment cost. The City has completed the inspection of 12 sub-basins to determine areas that require rehabilitation for this project.

The work will be performed in sub-basins BC01, BC20-Z, CC32-Z, CC34-Z, CC35-Z, CC37-Z, LC09-Z, LC15-Z, LC16-Z, LC17-Z, LC18-Z, LC19-Z. The project includes 2,450 linear feet of new 8-inch through 10-inch pipe installed by pipe bursting, 2,650 linear feet of 8-inch to 12-inch Cured-In-Place Pipe liner, and construction of six manholes.

Six contractors submitted bids for this project. The low bidder was T. Gray Utility Company in the amount of \$536,350. Construction performance references by KPA Engineers indicate good results. Staff recommends approval of this contract to T. Gray Utility Company for the 2016 Wastewater Collection System Rehabilitation Project.

Cost: 536,350

Source of Funds: Self-Financed Wastewater Construction