City of Mesa



Legislation Text

File #: 18-1309, Version: 1

Greenfield Water Reclamation Plant (GWRP), Bus Duct Replacement, Construction Services Contract (GMP No. 3, for the Greenfield Water Reclamation Plant, Phase III Expansion) (Citywide)

This project will replace the electrical service feeds for the Solids Handling Building at the GWRP. These feeds consist of two 4000 Amp bus ducts from the onsite power feed and two 2000 Amp bus ducts from the backup generators. The City of Mesa, Town of Gilbert, and Town of Queen Creek seek to provide increased reliability at the existing GWRP by modifying the existing configuration and placing the cables underground.

Staff recommends awarding the contract for the completion of this project to McCarthy Building Companies in the amount of \$2,422,867 and authorize a change order allowance (5%) in the amount of \$121,143.35, for a total of \$2,544,010.35. Two prior GMP's have been awarded for \$46,569,401 and \$120,302,333, respectively. This project is funded by the Greenfield Water Reclamation Plant Joint Venture Fund, with contributions coming from its members based on usage. Mesa's portion of this GMP is \$1,534,038.24 and is funded by 2014 authorized Wastewater bonds.