City of Mesa



Legislation Text

File #: 17-0238, Version: 1

Brown Road Water Treatment Plant (BRWTP) Improvements Project (District 5)

The project includes the installation of a 20,000 gallon hydropneumatic tank on the discharge of the Desert Sage High Pressure Pump Station located at BRWTP. The hydropneumatic tank will provide an air cushion to dissipate high pressure surges in the Desert Sage pressure zone. Also included in this project is the installation of an 80,000 gallon "feed" tank on the discharge of the Desert Wells High Pressure Pump Station located at BRWTP. The "feed" tank is designed to mitigate negative (vacuum) pressures that may develop in the Desert Wells pressure zone.

Staff recommends the selection of Garney Companies, Inc., as the Construction Manager at Risk for this project and award a Pre-Construction Services contract in the amount of \$54,734. This project is funded by the 2010 authorized Water Bonds.