

# Recommendation for Council Action (CMD)

Austin City Council Commissioners Court Meeting

Item ID: 36247

Agenda Number 15.

Meeting Date: September 25, 2014

Department: Contract Management

# Subject

Authorize execution of a construction contract with EXCEL CONSTRUCTION SERVICES, LLC, for the Lockheed Rehab and Other Shaft Warranty Inspections Project in the amount of \$4,567,000 plus a \$228,350 contingency, for a total contract amount not to exceed \$4,795,350.

# Amount and Source of Funding

Funding is available in the Fiscal Year 2013-2014 Capital Budget of the Austin Water Utility.

### Fiscal Note

### A fiscal note is attached.

Purchasing Language:	Lowest responsive bid of two bids received.
Prior Council	
Action:	I N. 1 540 054 4504 D 1 N. 540 050 0070 I D 540 054 5075
For More	Larry Mendez, 512-974-1581, Rode Mora 512-972-2060; Lucy Bonee, 512-974-7967;
Information:	Elizabeth Godfrey, 512-974-7141.
Boards and	September 10, 2014 - Approved by the Water and Wastewater Commission on a 4-0-2 vote with two Commissioners absent.
Commission	
Action:	
Related Items:	
MBE / WBE:	This contract will be awarded in compliance with City Code Chapter 2-9A (Minority Owned
	and Women Owned Business Enterprise Procurement Program) through the achievement of
	Good Faith Efforts with 0.77% MBE and 49.33% WBE participation.

# Additional Backup Information

The Govalle Wastewater Tunnel was placed into service in 1988 and conveys wastewater, generated in central and downtown Austin, to the South Austin Regional Wastewater Plant. The Govalle Tunnel is an approximately 8 milelong, 96-inch internal diameter, cast in place concrete tunnel installed at an average depth of 100 feet. A manned inspection of the Govalle Tunnel identified rehabilitation needs for the system.

The purpose of this project is to structurally repair the existing shafts and laterals at the at the Lockheed Shaft site location, including conducting warranty inspection and performing minor repairs as necessary at various site locations,

to mitigate the impacts of the corrosion and protect against future corrosion. This contract award includes both the base bid work for the Lockheed Shaft site and Alternate bid work for other site locations as needed, for the total not to exceed contract amount noted. The work includes structural repair of large diameter shafts (the access, drop, and flume shafts) and associated laterals at the site using cementitious material. The repair method includes the application of a protective coating system for structural restoration and corrosion resistance. Bypass pumping to divert wastewater flows for structural repair will be required. The work will include implementation of a health and safety plan, site security plan, hazardous area monitoring, and securing tunnel access.

Due to the potential for unforeseen damages that may be discovered, a 5% contingency in funding has been included to allow for the expeditious processing of any change orders.

The contract allows 390 calendar days for completion of this project. This project is managed by the Public Works Department. This project is composed of independent sites in zip codes 78742, 78702, 78617, and 78741.

Excel Construction Services, LLC is located in Leander, Texas.