

Thursday, April 24, 2008

Contract and Land Management RECOMMENDATION FOR COUNCIL ACTION Item No. 21

Subject: Authorize execution of Change to the construction contract with BRH-GARVER CONSTRUCTION, LP, Houston, TX for the ACWP Gaston/Bull Creek/W 25th Street Project in the amount of \$315,000, for a total contract amount not to exceed \$4,897,763.85.

Amount and Source of Funding: Funding in the amount of \$315,000 is available in the Fiscal Year 2007-2008 Capital Budget of the Austin Water Utility.

Fiscal Note: A fiscal note is attached.

For More Information: Donald E. Willhouse, P.E. 479-1632, Joe Sesil 479-1609, Gopal Guthikonda, P.E. 972-0240, Robin Field 974-7064

MBE/WBE: This contract will be awarded in compliance with Chapter 2-9A of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program) with 13.34% MBE and 73.94% WBE subcontractor participation to date including this change order.

Boards and Commission Action: Recommended by the Water and Wastewater Commission.

Prior Council Action: October 11, 2007 Approved award of the construction contract December 13, 2007 Approved use of parkland in the Shoal Creek Greenbelt.

The purpose of this project is to provide new wastewater mains and private laterals in various locations. The project includes the installation of approximately 8,100 linear feet of 8-inch and 12-inch wastewater pipe, 39 manholes, 141 wastewater services, and 14 private laterals. The majority of the new lines will be located within street right of way, but some lines will be located along the banks of Shoal Creek on land owned by the Parks and Recreation Department. The impacted streets include Gaston Avenue, Claire Avenue, Wooldridge Drive, McCallum Drive, Preston Avenue, W. 25th Street, N. Lamar Boulevard, Longview Street, Bull Creek Road, Finley Drive, and Oakmont Boulevard. The purpose of these improvements is to replace aging and deteriorated facilities and eliminate wastewater overflows that have occurred in these areas.

The project is underway and has progressed to the stage where private laterals need to be relocated from the existing deteriorated wastewater main (side yard or back yard) to the new wastewater main in the right-of-way. Once the private laterals have been connected to the new wastewater main in the right of way, the deteriorated wastewater main will be abandoned.

This change order is needed to accommodate the addition of 11 private wastewater service laterals that were not included in the original design due to existing inaccurate record drawings. In some cases, two adjacent properties are connected to a common private lateral where the records indicate only one property on the private lateral.

The authorized five percent (5%) contingency funds were used for Change Order #1 to provide for the redesign and construction of a private service within the limits of the project in the vicinity of Bull Creek; the addition of 550 feet of water line on Gaston Avenue so that all known work in Gaston Avenue could

be constructed at one time; and the redesign and construction of two manholes due to a change in conditions in the period following the completion of design.

The Notice to Proceed was issued January 29, 2008 with 250 calendar days allowed for substantial completion. The duration was extended by 20 days as part of Change Order #1 due to the construction of 550 feet of water line, referenced above.