

Recommendation for Council Action (CMD)

Austin City Council Item ID: 47807 Agenda Number 6.

Meeting Date: August 20, 2015

Department: Contract Management

Subject

Authorize execution of a construction contract with PEABODY GENERAL CONTRACTORS, INC. for the Mains to Capitol Complex Project in the amount of \$4,775,698.80 plus a \$238,784.94 contingency, for a total contract amount not to exceed \$5,014,483.74.

Amount and Source of Funding

Funding is available in the Fiscal Year 2014-2015 Capital Budget of the Austin Water Utility.

Fiscal Note

A fiscal note is attached.

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Purchasing	Lowest responsive bid of four bids received through a competitive Invitation for Bid
Language:	solicitation.
Prior Council	
Action:	
For More	John Wepryk, 512-974-7010; Dan Pedersen, 512-972-0074; Lucy Bonee, 512-974-7967;
Information:	Elizabeth Godfrey, 512-974-7141
Boards and	
Commission	August 12, 2015 - Approved by Water and Wastewater Commission on a 9-0 vote.
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 by meeting the goals with 11.48% MBE and 66.32% WBE participation.
Additional Backup Information	

The Mains to Capitol Complex Project is a reclaimed water project that will expand the reclaimed water pipe network to the Austin Downtown Central Business District. The project is part of Completing the Core, which is the near-term construction focus of Austin Water Utility's Reclaimed Water Program.

The Reclaim Water Program is a process by which highly purified wastewater, discharged from Colorado River, is used for irrigation, cooling, and manufacturing through a pipe network throughout the City. Reclaimed water is a key water conservation program for the City.

The pipeline will connect to an existing 12 inch reclaimed water main at Martin Luther King, Jr., Blvd. and Trinity Street. The pipeline route will extend south along Trinity Street on the east side of the Capitol Complex, then west along 11th Street and 10th Street to San Antonio Street at Woolridge Square.

The project consists of installation of approximately:

- 600 linear feet of 6-inch pipe;
- 1,700 linear feet of 8-inch pipe;
- 6,700 linear feet of 12-inch pipe;
- 80 linear feet of 16-inch pipe; and
- 900 linear feet of 24-inch ductile iron reclaimed water main pipe.

The project includes the installation of valves, service connections, erosion and sedimentation controls, tree protection, traffic control, re-vegetation, pavement, sidewalk, curb and gutter and driveway repairs.

Potential irrigation and cooling customers of the project include the Capitol grounds, the Governor's Mansion, Travis County Office Complex, Waterloo Park, Woodridge Park, the University of Texas Medical Center, the Waller Creek Center, and various other office buildings.

Public outreach meetings in the community for the Capitol Complex/AISD reclaimed water project were held in July 2013 and July 2014. An outreach meeting will be held prior to the beginning of construction so the community has the opportunity to meet the selected contractor.

A delay in the construction phase of this project will affect the schedule of the proposed Junction 420 Main Reclaimed Water Main Project. The Junction 420 Main project will extend from the Capitol Complex Main/ AISD reclaimed water main southward along San Antonio Street. This future reclaimed water main project will connect to the Seaholm Main and then cross Lady Bird Lake.

The Mains to Capitol Complex is a necessary prerequisite for the Junction 420 Main, which is scheduled to be bid in September 2015. The Junction 420 Main starts at Woolridge Square and runs down San Antonio, then across the river to Butler Park. A delay in approval and construction of this project will affect the Junction 420 Main Project, which has a critical deadline for completing a horizontal directional drill that emerges in front of Green Water Treatment Plant Redevelopment.

Due to the potential for unknown subsurface conditions and/or potential conflicts when working in the right of way, a 5% contingency in funding has been included to allow for the expeditious processing of any change orders. A contingency is an additional amount of money added to the construction budget to cover any unforeseen construction costs associated with the project.

The contract allows 510 calendar days for completion of this project. This project is located within zip code 78701 (Districts 1 and 9) and is managed by the Public Works Department.

Peabody General Contractors, Inc. is located in Dripping Springs, Texas and is a City certified Woman Owned Business Enterprise. (WBE)		