

## A G E N D A



## Recommendation for Council Action (CMD)

Austin City Council	Item ID:	40277	Agenda Number	3.
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Meeting Date: February 26, 2015

Department: Contract Management

## Subject

Authorize execution of a construction contract with SMITH CONTRACTING CO., INC. for the Mabel Davis Channel Structure Reconstruction and Retrofit Project in the amount of \$367,140 (base bid plus alternates) plus an \$18,357 contingency, for a total contract amount not to exceed \$385,497.

## Amount and Source of Funding

Funding is available in the Fiscal Year 2014-2015 Capital Budget of the Austin Resource Recovery Department.

## Fiscal Note

A fiscal note is required.

Purchasing Language: Lowest bid of five (5) bids received.

Prior Council Action:

For More Information: Dennis Crabill, 512-974-7232; Tony Davee, 512-974-1923; Lucy Bonee, 512-974-7967; Elizabeth Godfrey, 512-974-7141.

Boards and 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 by meeting the goals with 5.72% MBE and 1.92% WBE participation.

## Additional Backup Information

The Mabel Davis Park was built on an existing landfill site in 2005 that included two primary storm drainage channels, referred to as Main and Parker Lane Channels. These channels are stabilized with a series of drop structures armored with limestone blocks. The drop structures slow the flow of water through the channel. During a routine site inspection, displaced limestone blocks were observed at two of Main Channel's eight drop structures. The displacement was caused by the loss of supporting subgrade material. In the other six Main Channel drop structures, internal voids were observed indicating the possibility of future settlement.

This project will repair the two damaged drop structures and retrofit the other six Main Channel drop structures in an effort to prevent future damages to the existing landfill liner.

This project takes place on and along an existing channel draining an existing pond and will minimally impact one of the Mabel Davis park trails. Trail detours are not anticipated and the work is isolated from the neighborhood.

This RCA includes an additional \$18,357 (5%) of contingency authority for expeditious approval of change orders for required changes or additions to the contract or for any materially different or unforeseen conditions encountered after contract execution. The bid documents include the base bid which provided for the repair of the two damaged drop structures and three alternates, each of which addressed retrofitting two of the six drop structures where internal voids were observed. An alternate, in construction contracting, is a specific separate item(s) and sum that is not included in the base contract requirements. An alternate(s) may or may not be included with the final contract depending on funding available in the overall project budget. For this project all three alternates have been included. Funding for this project is located in the Austin Resource Recovery Capital budget that contains funds from the Environmental Remediation Fund (ERF). The ERF consists of funding from multiple City departments.

The contract allows 87 calendar days for completion of this project. This project is located within zip code 78741 and is managed by the Public Works Department.

Smith Contracting Co., Inc. is located in Austin, TX.