

## A G E N D A



## Recommendation for Council Action (Purchasing)

Austin City Council	Item ID:	9469	Agenda Number	47.
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Meeting Date:	September 22, 2011
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Department:	Purchasing
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## Subject

Approve ratification of a contract with EXCEL CONSTRUCTION SERVICES, LLC, Leander, TX for emergency repairs to the Ullrich Water Treatment Plant raw water header for the Austin Water Utility (AWU) for a total contract amount not to exceed \$371,000.

## Amount and Source of Funding

Funding is available in the Fiscal Year 2010-2011 Capital Budget of the Austin Water Utility.

## Fiscal Note

A fiscal note is attached.

Purchasing Language:	Emergency Purchase.
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Prior Council Action:	
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For More Information:	Sydney Ceder, Sr. Buyer, 974-2035
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Boards and Commission Action:	Recommended by Water and Wastewater Commission.
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MBE / WBE:	This contract was awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). This was an emergency service contract; therefore, it is exempted under Chapter 791 of the Texas Local Government Code and no goals were established for this solicitation.
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Related Items:	
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## Additional Backup Information

The Ullrich Water Treatment Plant (WTP) raw water pump station discharge header was constructed in three phases in 1966, 1986 and 2003. The header is severely corroded, and leakage is evident at this and other locations. The deteriorated condition of components of the header system indicate susceptibility to failure that could cause further damage to the pump station, potentially resulting in an unanticipated shutdown of the Ullrich WTP. In April 2011, the Austin Water Utility (AWU) contracted with AECOM, a global leader in management support services for water systems, to evaluate the Ullrich Water Treatment Plant header and define recommendations for repairs. AECOM furnished non-destructive testing to investigate the causes of leaks and to quantify remaining pipe materials thicknesses in the header; non-destructive testing found that the head pipe wall thickness has deteriorated in certain areas, and is less than the minimum required thickness. As a result of the assessment, a recommendation was made that a portion of the header was in such a deteriorated condition that the repairs should be completed immediately.

On June 1, 2011, a Request for Quotation was issued by the department and three bids were received. To minimize the risk of any failure, the emergency repairs were authorized to begin on June 15, 2011 due to the 140 day delivery schedule submitted by the vendor.

**QUOTATION TABULATION**  
**RFQ No. VSR110019**  
**EMERGENCY PIPELINE EQUIPMENT AND REPAIR**

<b><u>VENDOR</u></b>	<b><u>TOTAL BID</u></b>
Excel Construction Services, LLC Leander, Texas	\$371,000.00
Pepper-Lawson Construction Houston, Texas	\$448,000.00
Matous Construction, LTD Belton, Texas	\$695,000.00

A copy of the bid tabulation is on file in the Purchasing Office and is on the City of Austin, FASD Purchasing Office website.