



**Construction Contract
CITY OF AUSTIN
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 19
AGENDA DATE: Thu 05/12/2005
PAGE: 1 of 2**

SUBJECT: Authorize execution of a construction contract with KEYSTONE CONSTRUCTION, INC., Austin, TX, for the 16-inch FM 1825 Waterline Interconnect Project in an amount not to exceed \$557,693.

AMOUNT & SOURCE OF FUNDING: Funding is included in the Fiscal Year 2004-2005 Capital Budget of the Austin Water Utility.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Public Works
DEPARTMENT:

**DIRECTOR'S
AUTHORIZATION:** Sondra Creighton

FOR MORE INFORMATION CONTACT: Philip Salyers, 974-7144; Michael Boyle, P.E., 972-0252; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: Recommended by the Water and Wastewater Commission.

PURCHASING: Lowest bid of four received.

MBE / WBE: 29.20% MBE and 8.26% WBE subcontractor participation.

The proposed new 16-inch water line is intended to expand and supplement the City of Austin's water system in the FM 1825 and Wells Branch Parkway area. The 16-inch waterline is proposed to connect an existing 16-inch water line running north on the IH-35 frontage road to FM 1825 with another 16-inch waterline running within the FM 1825 right-of-way north of Wells Branch Parkway. In addition, an existing 16-inch water line within Wells Branch Parkway will be connected to this new line. Plus, the existing 12-inch waterline will remain active. When completed, this project will add reliability to the existing system.

The work shall include furnishing all tools, labor, materials, equipment, and miscellaneous items necessary for the complete construction of approximately 1,400 linear feet of 16-inch diameter water line; bores with 590 linear feet of 30-inch steel pipe; pavement reconstruction; and restoration of existing structures and vegetation. The contract allows 90 calendar days for substantial completion of this project.

Bid documents were distributed to eight general contractors. Bids were opened on 3/31/05. Keystone Construction, Inc. submitted the lowest of four bids received:

Keystone Construction, Inc., Austin, TX	\$557,693.00
RGM Constructors, L.P., Pflugerville, TX	\$578,025.00
C.C. Carlton Industries, Inc., Austin, TX	\$692,145.00
Capital Excavation Company, Austin, TX	\$740,020.00

The contractor's choice of work methodology provides for six areas of subcontracting opportunities: erosion controls, hauling services, paving, pipe installation, construction photography, and pipe supplier.



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Participation subgoals stated in the solicitation were 12.60% African American; 10.66% Hispanic; 0.22% Native/Asian American, 8.20% WBE. Total participation estimated on base bid amount of \$557,693.00:

<u>NON M/WBE TOTAL – PRIME</u>	<u>\$293,943.00</u>	<u>52.71%</u>
Keystone Construction, Inc., Austin, TX	\$293,943.00	52.71%

<u>MBE TOTAL – SUBCONTRACTORS</u>	<u>\$162,850.00</u>	<u>29.20%</u>
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<u>MB Subtotal</u>	<u>\$71,000.00</u>	<u>12.73%</u>
Kellough Trucking, Austin, TX (hauling)	\$71,000.00	12.73%

<u>MH Subtotal</u>	<u>\$89,450.00</u>	<u>16.04%</u>
Lupe Rubio Construction Co. Inc., Kingsland, TX (pipe installation)	\$89,450.00	16.04%

<u>NA Subtotal</u>	<u>\$2,400.00</u>	<u>0.43%</u>
Marie's Trucking, Austin, TX (hauling)	\$2,400.00	0.43%

<u>WBE TOTAL – SUBCONTRACTORS</u>	<u>\$46,100.00</u>	<u>8.26%</u>
Fuquay Inc., Austin, TX (erosion controls)	\$9,800.00	1.75%
Industrial Asphalt, Inc., Austin, TX (paving)	\$33,800.00	6.06%
White Photography, Dripping Springs, TX (construction photos)	\$2,500.00	0.45%

<u>NON M/WBE TOTAL – SUBCONTRACTORS</u>	<u>\$54,800.00</u>	<u>9.83%</u>
National Waterworks Inc., Austin, TX (pipe supplier)	\$54,800.00	9.83%

The Contractor submitted a MBE/WBE Compliance Plan that achieved the project participation sub-goals and was approved by the Department of Small & Minority Business Resources. Second and third low bidder information is provided.

SECOND BIDDER – RGM Constructors, LP, Pflugerville, TX - \$578,025.00 bid price
50.90% M/WBE prime participation; 26.54% MB; 1.34% MH; 0.00% NA; 3.49% WBE; 17.73% Non M/WBE subcontractor participation.

THRID BIDDER – C.C. Carlton Industries, Inc., Austin, TX - \$692,145.00bid price
56.95% Non M/WBE prime participation; 12.71% MB; 11.20% MH; 1.08% NA; 18.06% WBE; 0.00% Non M/WBE subcontractor participation.

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

05/12/05
Resolution
Austin Water Utility

DESCRIPTION:

Authorize execution of a construction contract with KEYSTONE CONSTRUCTION, INC., Austin, TX, for the 16-Inch FM 1825 Interconnect Project in an amount not to exceed \$557,693.

FINANCIAL INFORMATION:

Parent Project Name:	Water Improvements - Citywide
Project Authorization:	2004-05 Approved Capital Budget
Funding Source:	Current Revenue
Number:	3920 227 1016

Current Appropriation	\$ 109,819,949.00
Unencumbered Balance	25,341,312.43 *
Amount of This Action	<u>(557,693.00)</u>
Remaining Balance	<u>\$ 24,783,619.43</u>
 Current Available Balance	 \$ 24,741,312.43
Less Outstanding Commitments	<u>800,000.00</u>
Estimated Unencumbered Balance	<u>\$ 25,341,312.43 *</u>

Utility Finance: _____

David Anders, Utilities Finance Manager

Date: _____

4/20/05

REF. # 3920 227 7837

No.050405-B
WATER AND WASTEWATER COMMISSION RESOLUTION
EXECUTION OF A CONSTRUCTION CONTRACT WITH KEYSTONE CONSTRUCTION, INC.
FOR THE 16-INCH FM 1825 INTERCONNECT PROJECT IN AN AMOUNT NOT TO
EXCEED \$557,693.00
May 4, 2005
REGULAR MEETING
VOTE: 8-0-1-0

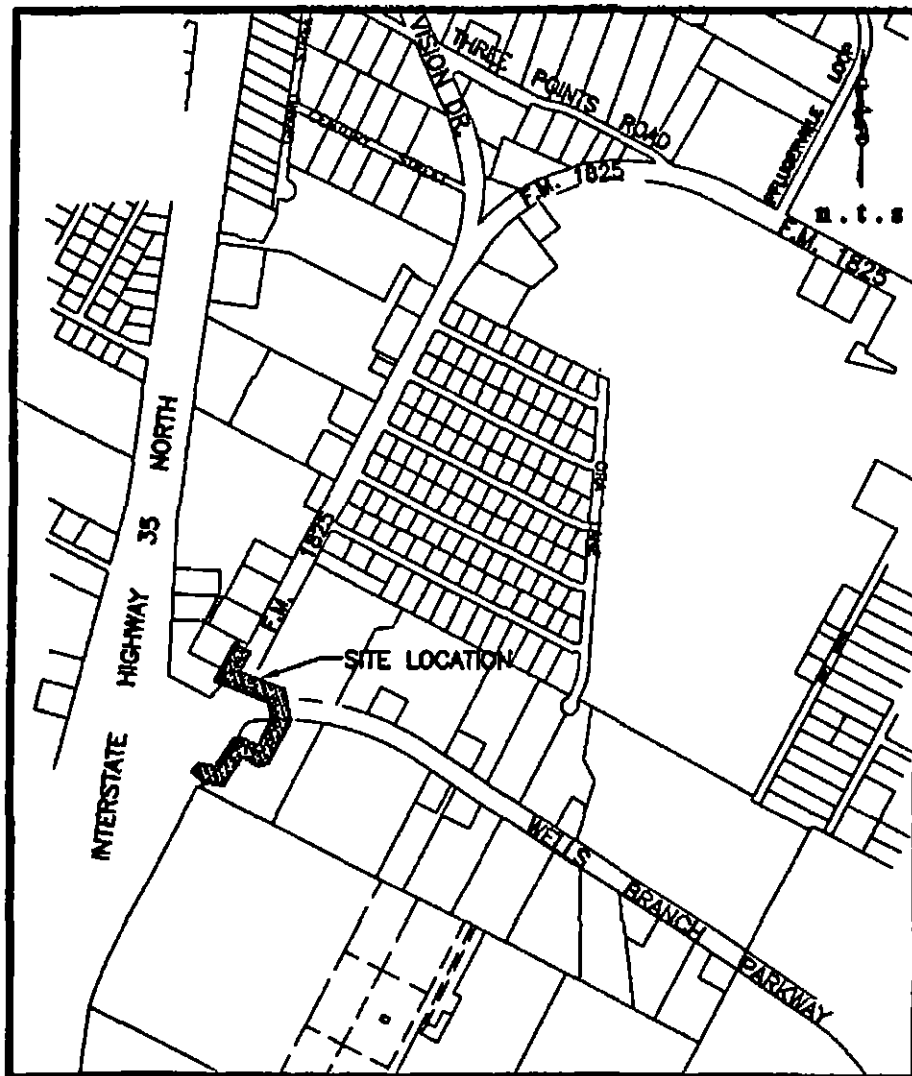
Motion made by: Chan
Commissioners Consenting: Friese, Raun, Lee, Pool, Gonzalez, Warner, Coleman
Commissioners Dissenting:
Commissioners Abstaining: Scott-Ryan
Commissioners Absent:

The Water and Wastewater Commission recommends the Council authorize the negotiation and execution of a construction contract with KEYSTONE Construction, Inc. for the 16-inch FM 1825 Interconnect Project in an amount not to exceed \$557,693.00

Commissioner Scott-Ryan is abstaining on this item because she was not able to review all the material. She was appointed to the Commission one week ago.


Michael Warner Chairperson
Water and Wastewater Commission

5/4/05
Date



LOCATION MAP

**WELLS BRANCH PARKWAY
AUSTIN, TEXAS**
