



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

**AGENDA ITEM NO.: 9  
AGENDA DATE: Thu 01/08/2004  
PAGE: 1 of 3**

**SUBJECT:** Authorize execution of a construction contract with TEXAS ROAD & UTILITIES, INC., (WBE/FR - 53.45%) Buda, TX for Del Valle Service to Annexed Areas Water & Wastewater Improvements Area 2B Project in the amount of \$3,199,183.75 plus a \$319,918 contingency, for a total contract amount not to exceed \$3,519,101.75.

**AMOUNT & SOURCE OF FUNDING:** Funding in the amount of \$3,519,101.75 is included in Fiscal Year 2002-2003 Amended Capital Budget of the Austin Water Utility.

**FISCAL NOTE:** A fiscal note is attached.

**REQUESTING** Public Works  
**DEPARTMENT:** for Austin Water Utility;

**DIRECTOR'S  
AUTHORIZATION:** Sondra Creighton

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

**PRIOR COUNCIL ACTION:** N/A

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

**PURCHASING:** Lowest bid of four received.

**MBE / WBE:** 23.40% MBE and 1.98% WBE subcontractor participation.

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The Del Valle Annexation Area, an area of approximately 1200 acres, was annexed for Limited Purposes in September 1999 and for Full Purpose in September 2001. State Law mandates that construction of water and wastewater infrastructure begins within two years of the annexation and be completed within four and one half years of annexation. The Water and Wastewater Service Area Master Plan identifies the infrastructure required to provide a water distribution system, including adequate water service for fire protection, and a wastewater collection system for the area.

The work of this contract comprises the construction of approximately 7,799 linear feet of 8, 12 and 15-inch diameter wastewater lines; bores with 8-inch carrier pipe with 20-inch steel casing and 12-inch carrier pipe with 24-inch steel casing; wastewater manholes; and wastewater service lines. Also, approximately 11,378 linear feet of 8, 12 and 16-inch diameter water lines; bores with 16-inch diameter carrier pipe and 24-inch steel casing; water service connections; fire hydrants; drain valves; automatic air release valves; and gate valves. This project also includes seal coating; asphalt overlay of the streets; and restoration of existing structures and vegetation. Due to the potential for unknown subsurface conditions and utility conflicts when working in the right-of-way, approximately 10% contingency in funding has been included to allow for the expeditious processing of any future change orders. The contract allows 330 calendar days for substantial completion of this project with an additional 60 calendar days for final completion.

Bid documents were distributed to thirteen general contractors. Bids were opened on October 23, 2003. Texas Road & Utilities, Inc., submitted the lowest responsive of four bids received.



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Texas Road & Utilities, Inc., Buda, TX	\$3,199,183.75
Cash Construction Company, LTD, Pflugerville, TX	\$4,108,444.00
Joe Bland Construction, LP., Austin, TX	Non-Responsive
Laughlin-Thyssen, LTD., Houston, TX	Non-Responsive

The contractor's choice of work methodology provides for seven areas of subcontracting opportunities listed below.

Participation subgoals stated in the solicitation were 6.3% African American; 15.43% Hispanic; 0.67% Native/Asian American, 8.9% WBE. Total participation estimated on base bid amount of \$3,199,183.75:

<u>WBE TOTAL – PRIME</u>	<u>\$1,710,220.50</u>	<u>53.45%</u>
Texas Road & Utilities, Inc., Buda, TX	\$1,710,220.50	53.45%
 <u>MBE TOTAL – SUBCONTRACTORS</u>	 <u>\$748,453.00</u>	 <u>23.40%</u>
 <u>MB Subtotal</u>	 <u>\$207,478.00</u>	 <u>6.49%</u>
Alvin Washington Trucking, Austin, TX (material hauling)	\$207,478.00	6.49%
 <u>MH Subtotal</u>	 <u>\$517,400.00</u>	 <u>16.17%</u>
MRG Construction, Austin, TX (water & sewer construction)	\$517,400.00	16.17%
 <u>NA Subtotal</u>	 <u>\$23,575.00</u>	 <u>0.74%</u>
BenQwest, Austin, TX (fuel/oil/diesel supplier)	\$23,575.00	0.74%
 <u>WBE TOTAL – SUBCONTRACTORS</u>	 <u>\$63,484.00</u>	 <u>1.98%</u>
Fuquay, Inc., Austin, TX (erosion controls/tree protection)	\$16,465.00	0.51%
Industrial Asphalt, Buda, TX (paving services)	\$47,019.00	1.47%
 <u>NON M/WBE TOTAL – SUBCONTRACTORS</u>	 <u>\$677,026.25</u>	 <u>21.17%</u>
United Rentals Highway, Austin, TX (traffic control services)	\$20,026.25	0.63%
National Waterworks, Austin, TX (pipe material supplier)	\$657,000.00	20.54%

The Contractor submitted a MBE/WBE Compliance Plan that demonstrated a Good Faith Effort and was approved by the Department of Small & Minority Business Resources. Second low bidder information is provided.

SECOND BIDDER – Cash Construction Company, LTD., Pflugerville, TX - \$4,108,444.00  
60.80% Non M/WBE prime participation: 0.86% MB; 3.29% MH; 0.00% NA; 1.77% WBE; 33.26% Non M/WBE subcontractor participation.



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# CIP FISCAL NOTE

**DATE OF COUNCIL CONSIDERATION:**  
**WHERE ON AGENDA:**  
**DEPARTMENT:**

12/11/2003  
Resolution  
Austin Water Utility

**DESCRIPTION:**

Authorize execution of a construction contract with Texas Road & Utilities, Inc., (WBE/FR) Buda, TX for Del Valle Service to Annexed Areas Water and Wastewater Improvements Area 2B Project in the amount of \$3,199,183.75 plus a \$319,918 contingency, for a total contract amount not to exceed \$3,519,101.75.

**FINANCIAL INFORMATION:**

Parent Project Name:	Water Unfunded Future
Project Authorization:	2002-03 Amended Capital Budget
Funding Source:	Commercial Paper
Number:	3960 227 1019

Current Appropriation	\$ 271,508,739.00
Unencumbered Balance	79,804,171.08 *
Amount of This Action	<u>(1,569,324.79)</u>
Remaining Balance	<u>\$ 78,234,846.29</u>
Current Available Balance	\$ 120,715,648.86
Less Outstanding Commitments	<u>(40,911,477.78)</u>
Estimated Unencumbered Balance	<u>\$ 79,804,171.08 *</u>

Utility Finance:



David Anders, Utilities Finance Manager

Date:

1/16/03

REF. # 3960 227 7942

## CIP FISCAL NOTE

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**WHERE ON AGENDA:**  
**DEPARTMENT:**

12/11/2003  
Resolution  
Austin Water Utility

**DESCRIPTION:**


Authorize execution of a construction contract with Texas Road & Utilities, Inc., (WBE/FR) Buda, TX for Del Valle Service to Annexed Areas Water and Wastewater Improvements Area 2B Project in the amount of \$3,199,183.75 plus a \$319,918 contingency, for a total contract amount not to exceed \$3,519,101.75.

**FINANCIAL INFORMATION:**

Parent Project Name:	Wastewater Unfunded Future
Project Authorization:	2002-03 Capital Budget
Funding Source:	Commercial Paper
Number:	4570 237 2017

Current Appropriation	\$ 410,907,293.00
Unencumbered Balance	214,288,846.05 *
Amount of This Action	<u>(1,949,776.96)</u>
Remaining Balance	<u><u>\$ 212,339,069.09</u></u>
 Current Available Balance	 \$ 230,032,499.96
Less Outstanding Commitments	<u>(15,743,653.91)</u>
Estimated Unencumbered Balance	<u><u>\$ 214,288,846.05 *</u></u>

Utility Finance: \_\_\_\_\_

  
David Anders, Utilities Finance Manager

Date: 11/6/03

**REF. #4570 237 8942**

No. 120303-A  
WATER AND WASTEWATER COMMISSION RESOLUTION  
**AUTHORIZE EXECUTION OF A CONSTRUCTION CONTRACT WITH TEXAS ROAD AND UTILITIES,  
INC. (WBE/FR) FOR DEL VALLE SERVICE TO ANNEXED AREAS WATER AND WASTEWATER  
IMPROVEMENTS AREA 2B PROJECT IN THE AMOUNT OF \$3,199,183.75 PLUS A \$319,918  
CONTINGENCY FOR A TOTAL CONTRACT AMOUNT NOT TO EXCEED \$3,519,101.75**

December 3, 2003  
REGULAR MEETING  
VOTE: 6-0-0-0

Motion made by: *Friese*

Commissioners Consenting: *Lec, Warner, Miller, Coleman, Kirfman*

Commissioners Dissenting:

Commissioners Abstaining:

Commissioners Absent:

The Water and Wastewater Commission recommends the Council authorize execution of a construction contract with Texas Road and Utilities, Inc. (WBE/FR) for Del Valle service to annexed areas Water and Wastewater Improvements Area 2B Project in the amount of \$3,199,183.75 plus a \$319,918 contingency for a total contract amount not to exceed \$3,519,101.75

  
Michael Warner, Chairperson  
Water and Wastewater Commission

*12/3/03*  
Date

# Del Valle Annexation Area 2B

## Project Location Map

