

Public Works
RECOMMENDATION FOR COUNCIL ACTION

ITEM No. 24

Subject: Authorize execution of a construction contract with LEWIS CONTRACTOR'S INC., Austin, TX, for the Airport Boulevard Wastewater Improvements (Service Extension Request #2279) in the amount of \$1,453,738 plus a \$72,687 contingency, for a total contract amount not to exceed \$1,526,425.

Amount and Source of Funding: Funding in the amount of \$1,526,425 is available in the Fiscal Year 2005-2006 Capitol Budget of Austin Water Utility.

Fiscal Note: A fiscal note is attached.

Additional Backup Material

(click to open)

- D MAP
- D M/WBE SUB GOALS
- FISCAL NOTE
- D COMMISSION RECOMMENDATION

For More Information: Phil Salyers 974-7144, Lisa Whitworth 974-

5615, Yvonne Gil 972-0224, Laura Bohl 974-7064.

Purchasing Language: Lowest of five bids received.

MBE/WBE: 6.17% MBE and 8.53% WBE subcontractor participation.

Boards and Commission Action: Recommended by the Water and

Wastewater Commission.

This project provides the wastewater connection service for approximately 3,346 Living Unit Equivalent's (LUE's) of the following areas of the RMMA redevelopment Northwest Quadrant, Town Center and sections of Neighborhoods #1 and #2 which includes the Dell Children's Hospital. The route for this project will begin near the intersection of Round Tree and Manor Road; with boring under Airport Boulevard, an open cut to Manorwood Road, open cutting from Manorwood Road to Anchor Lane, a boring under Anchor Lane to the RMMA redevelopment property; along the property line westwards towards Airport Boulevard; and north inside the RMMA property line parallel to Airport Boulevard. The line will tie into a gravity wastewater line constructed by others inside the RMMA property across from Schieffer Avenue.

The work consists of installing approximately 1,553 linear feet of 15-inch, 1,118 feet of 18-inch, and 1,500 linear feet of 24-inch gravity wastewater line.

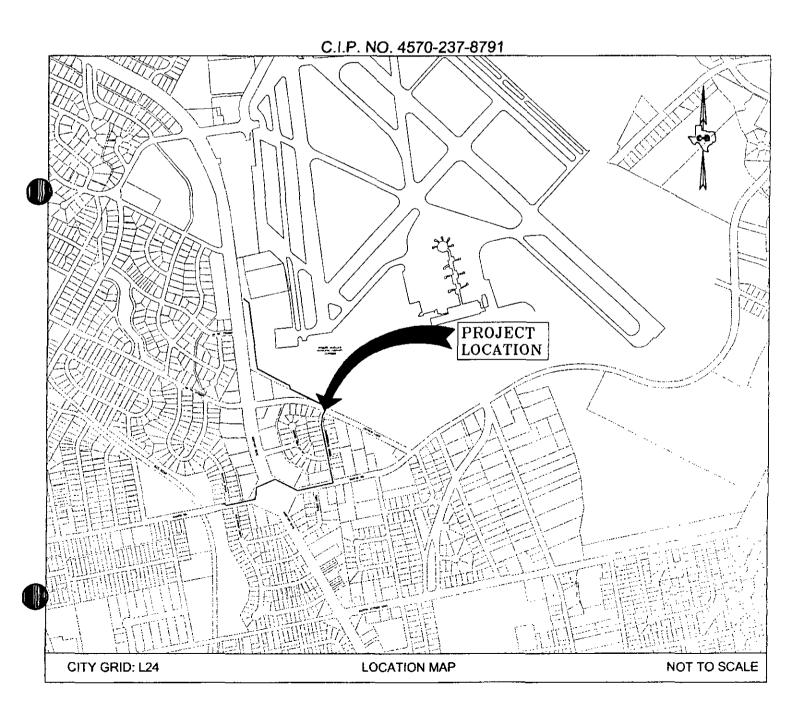
Due to the potential for unknown subsurface conditions and utility conflicts when working in the right-of-way, a 5% contingency in funding has been included to allow for the expeditious processing of any future change orders. The contract allows 240 calendar days for completion of this project.



CITY OF AUSTIN, TEXAS AUSTIN WATER UTILITY



AIRPORT BOULEVARD WASTEWATER PROJECT



Bid documents were distributed to 10 general contractors. Bids were opened July 6, 2006. Lewis Contractor's, Inc. submitted the lowest of five bids received:

Lewis Contractors Inc., Bertram, TX	\$1,453,738.00
Laughlin-Thyssen, Ltd., Houston, TX	\$1,691,367.00
Joe Bland Construction, LP, Austin, TX	\$1,868,098.00
Cash Construction Company, Ltd. Pflugerville, TX	\$1,903,937.00
McLean Construction, Ltd., Killeen, TX	\$1,944,683.00

The contractor's choice of work methodology provides for subcontracting opportunities in nine areas which are listed below. Project specific subgoals stated in the solicitation were 6.98% African American (MB); 9.57% Hispanic (MH); 0% Native American (MN); 0.33% Asian Americans (MA); 5.48% WBE. Total participation estimated on base bid amount of \$1,453,738.00.

TOTAL – PRIME	\$1,045,902.36	71.95%
Lewis Contractors Inc., Bertram, TX	\$1,045,902.36	71.95%
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MBE TOTAL – SUBCONTRACTORS	\$89,664.00	6.17%
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African American Subtotal	\$3,000.00	0.21%
All Points Inspection, Austin, TX (photography)	\$3,000.00	0.21%
Hispanic Subtotal	\$81,864.00	5.63%
ABC Erosion Control Inc., Leander, TX (erosion control)	\$10,111.00	0.70%
Travis Paving and Excavation Co., Bastrop, TX (paving)	\$49,416.00	3.40%
MandM Trucking, Del Valle, TX (hauling)	\$5,337.00	0.36%
5A Transport Inc., Lometa, TX (hauling)	\$14,500.00	1.00%
Carrillo Trucking, Elgin, TX (hauling)	\$2,500.00	0.17%
Asian American Subtotal	\$4,800.00	0.33%
BenQwest L.L.C., Austin, TX (fuel, oil, diesel)	\$4,800.00	0.33%
WBE TOTAL – SUBCONTRACTORS	\$124,052.00	8.53%
Harris Grant Surveying Inc., Austin, TX (surveying)	\$9,500.00	0.65%
N-line Traffic Maintenance, Austin, TX (traffic)	\$17,212.00	1.18%
Ricochet Fuel Distributors Inc., Euless, TX (fuel)	\$15,500.00	1.07%
Ross Boring Ltd., Marble Falls, TX (boring)	\$81,840.00	5.63%
NON M/WBE TOTAL – SUBCONTRACTORS	\$194,119.64	13.35%
Hanson Pipe and Precast, Austin, TX (pipe)	\$50,734.00	3.49%
Shumaker Enterprises Inc., Austin, TX (pipe)	\$15,566.00	1.07%
Techline Sports Lighting, Austin, TX (pipe)	\$127,819.64	8.79%

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

SECOND BIDDER – Laughlin-Thyssen, Ltd., Houston, TX - \$1,691,367.00 77.18% Non-M/WBE prime participation; 7.09% MB; 9.70% MH; 0.00% NA; 0.35% AA; 5.68% WBE; 0.00% Non-M/WBE subcontractor participation.

THIRD BIDDER – Joe Bland Construction, LP, Austin, TX- \$1,868,098.00 81.81% Non-M/WBE prime participation; 0.70% MB; 4.25% MH; 0.00% NA; 0.32% AA; 0.22% WBE; 12.69% Non-M/WBE subcontractor participation.

CIP **FISCAL NOTE**

DATE OF COUNCIL CONSIDERATION WHERE ON AGENDA: DEPARTMENT:	N: 08/10/06 Resolution Austin Water Utility				
DESCRIPTION: Authorize execution of a construction contract with LEWIS CONTRACTOR'S INC., Austin, TX, for the Airport Boulevard Wastewater Improvements (Service Extension Request #2279) in the amount of \$1,453,738 plus a \$72,687 contingency, for a total contract amount not to exceed \$1,526,425.					
FINANCIAL INFORMATION: Parent Project Name: Project Authorization: Funding Source: Number:	Wastewater Unfunded Future 2005-06 Approved Capital Budget Commercial Paper 1570 237 2017				
Current Appropriation	\$ 575,217,293.00				
Unencumbered Balance	148,132,059.90 *				
Amount of This Action	(1,526,425.00)				
Remaining Balance	\$ 146,605,634.90				
Current Available Balance Less Outstanding Commitments	\$ 160,553,588.90 (12,421,529.00)				
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Estimated Unencumbered Balar	e <u>\$ 148,132,059.90</u> *				
Utility Finance:	M				

David Anders, Utilities Finance Manager

REF# 4570 237 8791

No. 080206-D

RECOMMEND AUTHORIZATION TO EXECUTE A CONSTRUCTION CONTRACT WITH LEWIS CONTRACTOR'S INC., AUSTIN, TX FOR THE AIRPORT BOULEVARD WASTEWATER IMPROVEMENT.

August 2, 2006 REGULAR MEETING 6-0-1-1

	Motion Commissioner's Vote Made By: Consenting Dissenting Abstatring Absent				
Michael Warner (Chairperson)	ď				
Chien Lee, P.E., (Vice Chair)					
Roger Chan					
Leslie Pool		Ø			
Reynaldo Gonzalez, Jr., P.E.	₽	ַם,		. 🗖	
Karen Friese, P.E.		Ø			
Laura Raun					
Cheryl Scott-Ryan		₽ ∕			

The Water and Wastewater Commission recommends authorization to execute a construction contract with Lewis Contractor's Inc., Austin, TX for the Airport Boulevard Wastewater Improvements (Service Extension Request #2279) in the amount of \$1,453,738.00 plus \$72,687.00 contingency for a total contract amount no to exceed \$1,526.425.00.

Commissioner Chien Lee abstained due to potential conflict of interest. He is a member of the design team on the project.

8/4/06

Michael Warner, Chairperson

Water and Wastewater Commission