



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

**AGENDA ITEM NO.: 25
AGENDA DATE:** Thu 06/24/2004
PAGE: 1 of 2

SUBJECT: Authorize execution of a construction contract with C. C. CARLTON INDUSTRIES, LTD., Austin, TX, for the Austin Clean Water Program: Upper West Waller 45th and Speedway Wastewater Improvements Project in the amount of \$2,602,273 plus a \$260,227.30 contingency, for a total contract amount not to exceed \$2,862,500.30

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$2,862,500.30 is included in the Fiscal Year 2003-2004 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:** Leon Barba

FOR MORE INFORMATION CONTACT: Karen Poff, P.E., 479-1630; Anne Scharlach, P.E, 479-1648; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: N/A

PURCHASING: Lowest of five bids received.

MBE / WBE: 21.89% MBE and 4.62% WBE subcontractor participation.

This construction contract will provide for the installation of new wastewater pipelines located on E. 45th Street, Avenue H, and E. 47th Streets. The improvements are intended to replace aging and deteriorated facilities and eliminate wastewater overflows that have occurred in this area. It is part of the Austin Water Utility's Austin Clean Water Program (ACWP), which was developed to respond to the requirements of the Environmental Protection Agency's Administrative Order regarding Sanitary Sewer Overflows.

The project consists of the construction of approximately 2,700 linear feet of 24-inch line on E 47th Street, Avenue H and E. 45th Street. In addition, 1,250 linear feet of 8-inch wastewater line will be installed to collect service line flows. The construction of approximately 350 feet of stream bank stabilization in Waller Creek from E. 46th Street upstream to the University of Texas Intramural Fields property is also included. Due to the potential for unknown subsurface conditions and utility conflicts when working in the right-of-way, a 10% contingency in funding has been included to allow for the expeditious processing of any future change orders. The contract allows 260 working days for completion of this project.

Bid documents were distributed to 14 general contractors. Bids were opened on April 15, 2004. C.C. Carlton Industries, LTD submitted the lowest of the 2 responsive bids received:

McLean Construction, Co., LTD, Killeen, TX	Non-Responsive
C.C. Carlton Industries, LTD., Austin, TX	\$2,602,273.00
Texas Rd. and Utilities, Inc. Buda, TX (WBE)	\$2,707,213.40
Jay-Reese Contractors, Inc., Austin, TX	Non-Responsive



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Cash Construction, LTD, Pflugerville, TX Non-Responsive

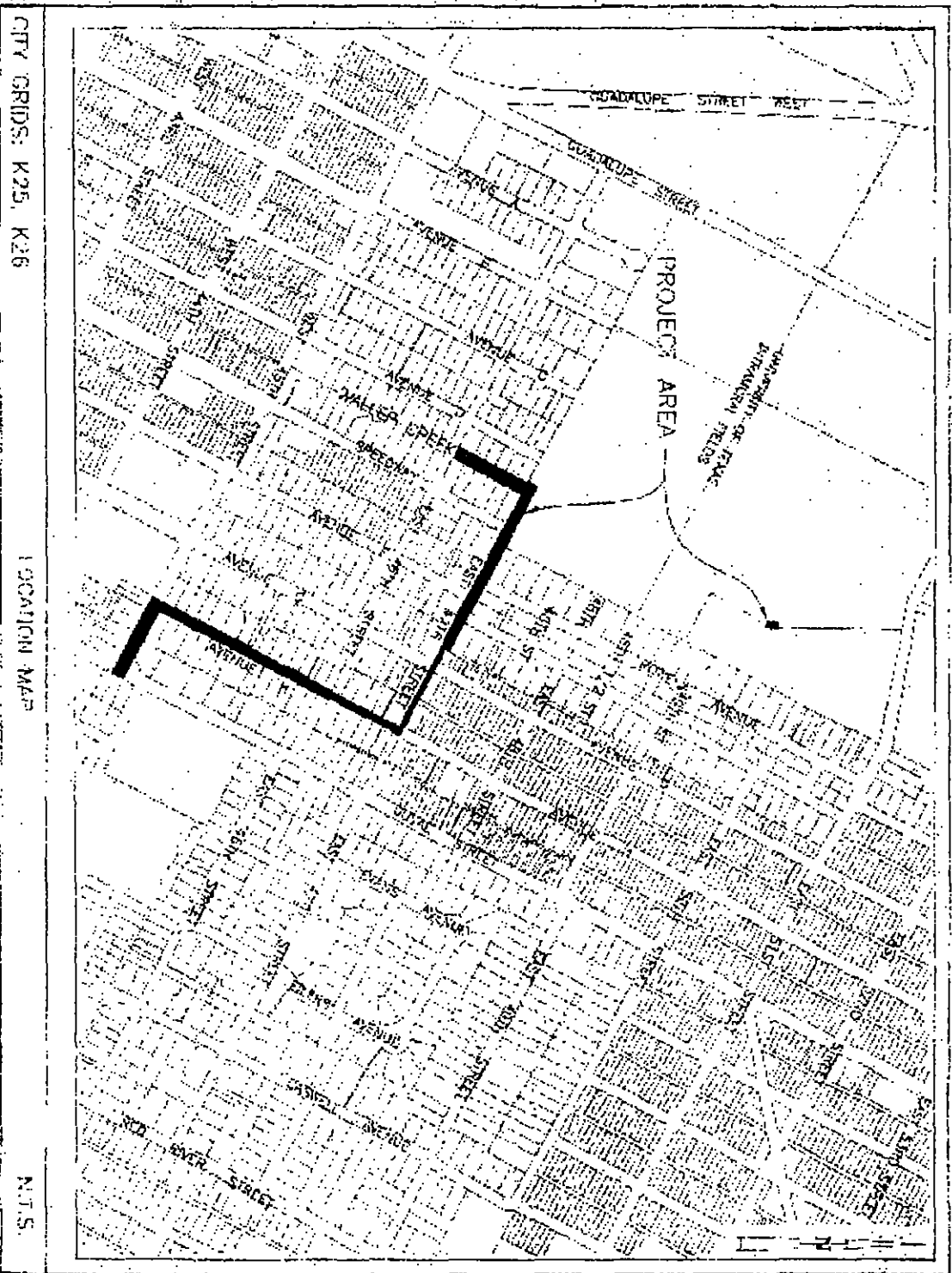
The contractor's choice of work methodology provides for 11 areas of subcontracting opportunities listed below. Participation subgoals stated in the solicitation were 3.42% African American; 12.29% Hispanic; 1.58% Native/Asian American, 7.8% WBE. Total participation estimated on base bid amount of \$2,287,100.00:

NON M/WBE TOTAL – PRIME	\$813,760	35.58%
C.C. Carlton Industries, LTD., Austin, TX	\$813,760	35.58%
MBE TOTAL – SUBCONTRACTORS	\$500,600	21.89%
African American Subtotal	\$48,600	2.13%
ASD Consultants, Cedar Park, TX (Construction Mgmt.)	\$10,000	0.44%
JC Hall Trucking, Austin, TX (Hauling)	\$38,600	1.69%
Hispanic Subtotal	\$413,000	18.05%
LTH Enterprises LTD., Elgin, TX (Pipe, Valves, MHs)	\$283,000	12.37%
Rainbow Materials LP, Del Valle, TX (Concrete)	\$130,000	5.68%
Native/Asian American Subtotal	\$39,000	1.71%
Berquest, LLC, Lee, TX (Fuel)	\$39,000	1.71%
WBE TOTAL – SUBCONTRACTORS	\$105,500	4.62%
ABC Erosion Control, Leander, TX (Erosion Control)	\$52,000	2.27%
Industrial Asphalt, Buda, TX (Paving/Resurfacing)	\$20,000	0.88%
N-Line Traffic Maintenance, Austin, TX (Traffic Control)	\$12,500	0.55%
Roadway Specialties, Austin, TX (Landscaping)	\$16,000	0.70%
White Photography, Dripping Springs, TX (Photography)	\$5,000	0.22%
NON M/WBE TOTAL – SUBCONTRACTORS	\$867,240	37.91%
Southland Contracting Inc., Fort Worth, TX (Microtunneling)	\$867,240	37.91%

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 (third lower bidder was non-responsive).

SECOND BIDDER – Texas Road and Utilities, Inc., Buda, Austin, TX (WBE)- \$2,512,558.40 (Base Bid) 37.84% WBE prime participation; 3.46% MB; 12.38% MH; 1.59% NA; 37.84% WBE; 44.73% Non M/WBE subcontractor participation.

UPPER/WEST WALLER-45TH & SPEEDWAY



CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

6/24/2004
Resolution
Austin Water Utility

DESCRIPTION:

Authorize execution of a construction contract with C. C. CARLTON INDUSTRIES, LTD., Austin, TX, for the Austin Clean Water Program: Upper West Waller 45th and Speedway Wastewater Improvements Project in the amount of \$2,602,273 plus a \$260,227.30 contingency, for a total contract amount not to exceed \$2,862,500.30

FINANCIAL INFORMATION:

Parent Project Name:	Wastewater Unfunded Future
Project Authorization:	2003-04 Approved Capital Budget
Funding Source:	Commercial Paper
Number:	4570 237 2017

Current Appropriation	\$ 410,907,293.00
Unencumbered Balance	148,576,058.29 *
Amount of This Action	<u>(2,862,500.30)</u>
Remaining Balance	<u>\$ 145,713,557.99</u>
 Current Available Balance	 \$ 183,503,560.89
Less Outstanding Commitments	<u>(34,927,502.60)</u>
Estimated Unencumbered Balance	<u>\$ 148,576,058.29 *</u>

Utility Finance: _____


David Anders, Utilities Finance Manager

Date: 6/7/04

REF #4570 237 8571