



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

**AGENDA ITEM NO.: 24
AGENDA DATE: Thu 12/15/2005
PAGE: 1 of 2**

SUBJECT: Authorize execution of a construction contract with MUNIZ CONCRETE AND CONTRACTING, INC., (MH 78.36%), Austin, TX, for South Austin Transfer Station - Water Quality Pond and Lift Station Project in an amount not to exceed \$174,680.

AMOUNT & SOURCE OF FUNDING: Fundings available in the Fiscal Year 2005-2006 Capital Budget of the Solid Waste Services Department.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Public Works
DEPARTMENT: for Solid Waste Services;

**DIRECTOR'S
AUTHORIZATION:** Sondra Creighton

FOR MORE INFORMATION CONTACT: Christina Calvery, 974-7094; Joe Word, 974-1978; Steve Miller, 974-9023; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: N/A

PURCHASING: Lowest bid of two responsive bids received.

MBE / WBE: 0.00% MBE and 1.90% WBE subcontractor participation.

The South Austin Transfer Station was constructed in the year 2000 and has been utilized by the Solid Waste Services Department as a materials recovery facility. Historically, the facility has had ongoing maintenance issues relating to the original lift station design/construction and the water quality ponds.

In November 2004, the City contracted with Lockwood, Andrews & Newnam, Inc. (LAN), to inspect the lift station and water quality ponds and recommended design modifications to correct the deficiencies.

The scope of this work includes re-grading the existing water quality ponds, adding a concrete valley gutter, replacing the existing sand filter, replacing the existing storm water and wash down pumps, adding a new 8-inch force main, and re-working the existing electrical system at the lift station.

Completion of this work will greatly reduce the drainage and maintainance issues for the facility.

The contract allows 60 calendar days for completion of this project.

Bid documents were distributed to seven general contractors. Bids were opened on October 6, 2005. The low bidder submitted the lower of two responsive bids received:

Muniz Concrete and Contracting, Inc., Austin, TX	\$174,680.00
Keystone Construction, Inc., Austin, TX	\$664,210.00

The contractor's choice of work methodology provides for four areas of subcontracting opportunities: fencing, chain link, erosion control services, and pumps and appurtenances.



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Participation subgoals stated in the solicitation were 13.96% MBE, 5.56% WBE. Total participation estimated on base bid amount of \$174,680.00:

<u>MBE TOTAL – PRIME</u>	<u>\$136,884.00</u>	<u>78.36%</u>
Muniz Concrete & Contracting, Inc., Austin, TX	\$136,884.00	78.36%
<u>WBE TOTAL – SUBCONTRACTORS</u>	<u>\$3,326.00</u>	<u>1.90%</u>
Metalink Corporation, Austin, TX (fencing, chain link)	\$1,890.00	1.08%
Fuquay, Inc., Austin, TX (erosion control services)	\$1,436.00	0.82%
<u>NON M/WBE TOTAL – SUBCONTRACTORS</u>	<u>\$34,470.00</u>	<u>19.73%</u>
Smith Pump Company, Inc., Austin, TX (pumps and appurtenances)	\$34,470.00	19.73%

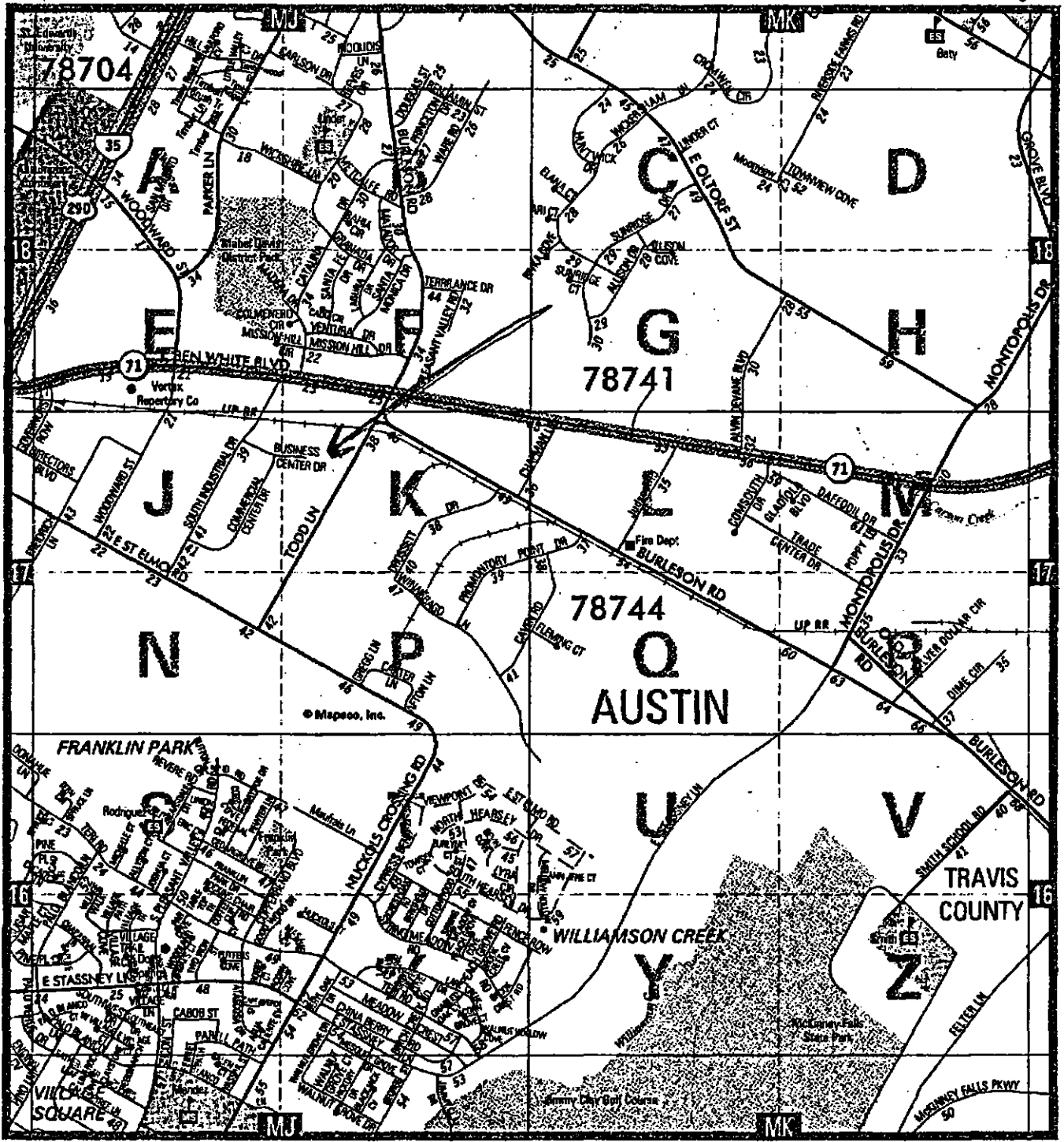
The Contractor submitted a MBE/WBE Compliance Plan that demonstrated a Good Faith Effort and was approved by the Department of Small & Minority Business Resources. Second bidder information is provided.

SECOND BIDDER – Keystone Construction, Inc., Austin, TX - \$664,210.00
96.19% Non M/WBE prime participation; 0% MB; 0% MH; 0% NA; 0.80% WBE; 3.01% Non M/WBE subcontractor participation.



CONTINUED ON MAP 615

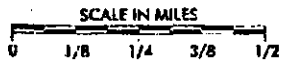
MAP
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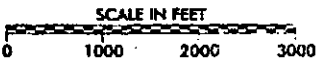
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CONTINUED ON MAP 675

CONTINUED ON MAP 646



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**CIP
FISCAL NOTE**

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

12/15/2005
Resolution
Solid Waste Services

DESCRIPTION: Authorize execution of a construction contract with **MUNIZ CONCRETE AND CONTRACTING, INC., (MH 78.36%)**, Austin, TX, for South Austin Transfer Station - Water Quality Pond and Lift Station Project in an amount not to exceed \$174,680.

FINANCIAL INFORMATION:

Parent Project Name: SATS Water Quality Pond Improvement
Project Authorization: 2005-06 Approved CIP Budget
Funding Source: Current Revenue

Number: 4800-497-0216

Current Appropriation	\$ 269,000.00
Unencumbered Balance	\$ 249,658.00
Amount of This Action	<u>\$ 174,680.00</u>
Remaining Balance	<u>\$ 74,978.00</u>

Ref. #: 4800-497-0216

Department Signature: *[Signature]*

Date: 1-28-05

Project: South Austin Transfer Station - Water Quality Pond and Lift Station Rehabilitation

Recommended Low Bidder: Muniz Concrete & Construction (MBE/MH)

Low Bid Amount: \$174,680

Project Goals: MBE = 13.96%; WBE = 6.86%

Achieved Goals: MBE = 78.36%; WBE = 1.90%

Subcontracted \$ Amount		African American			Hispanic			Native American			Asian American			WBE			
Certified	Non-Certified	Certified	Solicited	Responded	Certified	Solicited	Responded	Certified	Solicited	Responded	Certified	Solicited	Responded	Certified	Solicited	Responded	
33013	FENCING, CHAIN LINK	\$1,890.00	0	0	0	1	1	0	0	0	0	1	1	1	4	4	0
65860	PIPE, PVC		2	2	0	2	2	0	0	0	0	0	0	0	1	1	0
69066	SEWER LIFT STATIONS	\$34,470.00	2	2	0	2	2	0	0	0	0	0	0	0	0	0	0
90978	SITE WORK		6	6	0	10	10	0	0	0	0	0	0	0	2	2	0
91240	DEMOLITION SERVICES		6	6	0	11	11	0	0	0	0	1	1	0	3	3	0
91244	EXCAVATION SERVICES		8	8	0	20	20	0	0	0	0	0	0	0	4	4	0
9133919	BACK FILL, TRENCH		6	6	0	11	11	0	0	0	0	1	1	0	2	2	0
91345	SEWER & DRAIN		4	4	0	11	11	0	0	0	0	0	0	0	3	3	0
91384	MAINTEN AND REPAIR		1	1	0	4	4	0	0	0	0	0	0	0	1	1	0
91430	CONCRETE		9	9	0	23	23	0	1	1	0	2	2	0	6	6	0
91438	ELECTRICAL		2	2	0	12	12	0	0	0	0	0	0	0	5	2	0
98814	EROSION CONTROL	\$1,436.00	4	4	0	3	3	0	0	0	0	1	1	0	5	5	1
98838	HYDROMULCHING SER.		6	6	0	2	2	0	0	0	0	0	0	0	7	6	0
\$3,326.00		\$34,470.00															

Total Vendors	56	56	0	112	112	0	1	1	0	6	6	1	43	39	1
Total Unique Vendors (Non-duplicated numbers)	24	24	0	57	57	0	1	1	0	6	6	1	21	17	1

Summary:

MBE goal achieved

WBE goal not achieved. However good faith effort requirements were achieved.