



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

**AGENDA ITEM NO.: 31
AGENDA DATE: Thu 09/29/2005
PAGE: 1 of 2**

SUBJECT: Authorize execution of a construction contract with MUNIZ CONCRETE AND CONTRACTING, INC., Austin, TX, (MBE/MH 37.64%), for Neighborhood Traffic Calming 2005 - Cherrywood Neighborhood in an amount not to exceed \$315,153.97.

AMOUNT & SOURCE OF FUNDING: Funding is available in the Fiscal Year 2004-2005 Amended Capital Budget of the Public Works Department.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Public Works
DEPARTMENT:

**DIRECTOR'S
AUTHORIZATION:** Sondra Creighton

FOR MORE INFORMATION CONTACT: W. Gordon Derr, P.E., 974-7228; Alan Hughes, P.E., 974-7202; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: N/A

PURCHASING: Only 1 responsive bid received.

MBE / WBE: 7.04% MBE and 6.89% WBE subcontractor participation.

The Neighborhood Traffic Calming Program 2005 – Cherrywood Neighborhood will build devices in the public right-of-way designed to slow traffic through residential areas. Staff has worked with the neighborhood over the last year to prepare an implementation plan that addresses their concerns. The study area is bounded by Interstate 35, Airport Boulevard and Manor Road. The construction will include a curb extension, two median islands and speed cushions at a total of 37 locations.

Extensive public involvement has been used in the development of the implementation plan. A mail out was sent to all owners and residents in the study area. There was an invitation to a public meeting and a survey of residents concerns. At the public meeting the Neighborhood Traffic Calming program was explained and people were asked to volunteer for a plan development committee. That committee met on a monthly basis reviewing data developed by staff and discussing areas of concern. Once the plan was completed, another mail out explained the plan and a ballot was provided for residents to approve or disapprove the plan. Over 2000 ballots were mailed to property owners and occupants. 731 ballots were returned, of which 74% favored implementation of the plan.

The residents voting on the proposed plan were reminded that all devices would have some impact on the emergency response times. The working group carefully considered this during the development of the plan and staff from the emergency services operations of the City attended working group meetings and reviewed the final scheme.

The contract allows 90 working days for completion of this project.

Bid documents were distributed to 2 general contractors. Bids were opened on August 18, 2005. The Muniz Concrete & Contracting, Inc submitted the only responsive bid:



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Muniz Concrete & Contracting, Inc, Austin, TX	\$315,153.97
Travis Paving and Excavation, Austin, TX	Non-responsive

The contractor's choice of work methodology provides for 11 areas of subcontracting opportunities: traffic barricades, asphalt, signs, excavation, build curb & gutter, build sidewalk ramps, street construction, pavement removal, photography, pavement markings, and surveying.

Project specific subgoals stated in the solicitation were 10.46% MBE, 8.8% WBE. Total participation estimated on base bid amount of \$315,153.97:

<u>MBE TOTAL – PRIME</u>	<u>\$118,627.97</u>	<u>37.64%</u>
Muniz Concrete & Contracting, Inc, Austin, TX	\$118,627.97	37.64%
<u>MBE TOTAL – SUBCONTRACTORS</u>	<u>\$22,200.00</u>	<u>7.04%</u>
Zamora-Harrick Assoc., Austin, TX (surveying)	\$22,200.00	7.04%
<u>WBE TOTAL – SUBCONTRACTORS</u>	<u>\$21,726.00</u>	<u>6.89%</u>
N-Line Traffic Maintenance, Austin, TX (signs & markings)	\$21,726.00	6.89%
<u>NON M/WBE TOTAL – SUBCONTRACTORS</u>	<u>\$152,600.00</u>	<u>48.42%</u>
Contractor's Asphalt, Austin, TX (speed cushion building)	\$152,600.00	48.42%

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.

**CIP BUDGET
FISCAL NOTE**

DATE OF COUNCIL CONSIDERATION:

29-Sep-05

WHERE ON AGENDA:

Resolution

DEPARTMENT:

Public Works Department

Description: Authorize execution of a construction contract with MUNIZ CONCRETE AND CONTRACTING, INC., Austin, TX, (MBE 37.64%), for Neighborhood Traffic Calming 2005 - Cherrywood Neighborhood in an amount not to exceed \$315,153.97.

FINANCIAL INFORMATION:

Project Name:	Traffic Calming
Project Authorization:	2004-2005 Amended Capital Budget
Funding Source:	General Fund Transfer and CIP Interest
Fund/Agency/Orgn:	8400-807-8058

Total Current Appropriation	\$45,000.00
Unencumbered Balance	\$45,000.00
Amount of this Action	<u>(\$24,391.97)</u>
Estimated Available	<u><u>\$20,608.03</u></u>

Project Name:	Cherrywood Neighborhood Traffic Calming
Project Authorization:	2004-2005 Amended Capital Budget
Funding Source:	General Fund Transfer
Fund/Agency/Orgn:	8400-257-1102

Total Current Appropriation	\$291,328.00
Unencumbered Balance	\$290,762.00
Amount of this Action	<u>(\$290,762.00)</u>
Estimated Available	<u><u>\$0.00</u></u>

Financial Approval: Rusty Cobern

Date: September 8, 2005

Project: NEIGHBORHOOD TRAFFIC CALMING 2005 - Cherrywood Neighborhood

Recommended Low Bidder: Muniz Concrete (MBE/MH)

Low Bid Amount: \$315,163.97

Project Goals: MBE= 10.46%; WBE = 6.80%

Achieved Goals: MBE= 44.68%; WBE = 6.89%

Subcontracted \$ Amt		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
5507818	BARRICADES, TRAFFIC															
74502	ASPHALT, AC															
80198	SIGNS, CONSTRUCTION															
91244	EXCAVATION SERVICES															
91319	CONST, CURB & GUTTER															
9134789	SIDEWALK W/RAMPS															
91350	CONSTRUCTION, STREET															
9135023	BITUMINOUS SURFACE															
9157287	PHOTOGRAPHY, CONST															
96881	PAVEMENT MARKING SERVICES															
96877	SURVEYING															
96880	TRAFFIC SIGN INSTALLATION															
\$21,728		0	0	0	2	2	0	0	0	0	0	0	0	1	1	1
		0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
		0	0	0	1	1	1	0	0	0	0	0	0	3	3	0
		8	8	0	19	19	0	0	0	0	0	0	0	4	4	0
		6	6	0	18	18	0	0	0	0	1	1	0	4	4	0
		5	5	0	20	20	0	1	1	0	2	2	0	3	3	0
		3	3	0	7	7	0	1	1	0	0	0	0	4	4	0
\$152,600		0	0	0	4	4	0	0	0	0	0	0	0	2	2	0
		1	1	0	4	4	0	0	0	0	2	2	0	7	7	0
		1	1	0	1	1	0	0	0	0	0	0	0	0	0	0
\$22,200		0	0	0	8	8	1	0	0	0	0	0	0	8	8	0
		1	1	0	1	1	0	0	0	0	1	1	0	0	0	0
\$43,928																
\$152,600																

Total Vendors	25	25	0	85	85	1	2	2	0	6	6	0	35	35	1
Total Unique Vendors (Non-Duplicated numbers)	14	14	0	46	46	1	1	1	0	4	4	0	31	31	1

MBE goal was achieved.

Good Faith Effort requirements were achieved for WBE firms.