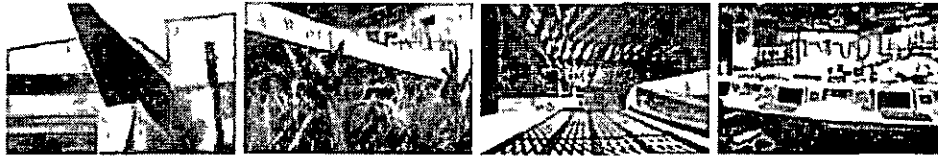


A U S T I N C I T Y C O U N C I L

A G E N D A



Thursday, February 15, 2007

+ Back Print

Public Works RECOMMENDATION FOR COUNCIL ACTION

ITEM No 12

Subject Authorize execution of a construction contract with MUNIZ CONCRETE AND CONTRACTING, INC (DBE 80.82%) Austin, TX, for construction of portions of the Lance Armstrong Bikeway in the amount of \$1,222,843.17 plus a \$61,142.16 contingency, for a total contract amount not to exceed \$1,283,985.33

Amount and Source of Funding Funding is available in the Fiscal Year 2006-2007 Capital Budget of the Public Works Department

Fiscal Note A fiscal note is attached

For More Information Louis Lindsey 974-7099, Laura Bohl 974-7064

Purchasing Language Lower of two bids received

MBE/WBE This contract will be awarded in compliance with the requirements of 49 CFR Part 26 (Disadvantaged Business Enterprise Program) and Chapter 2-9A of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program) by meeting the goal 4.28% DBE subcontractor participation

Boards and Commission Action Recommended by the Urban Transportation Commission (July 1999), the Planning Commission (July 1999), the Capital Area Metropolitan Planning Organization (July 1999), the Environmental Board (July 1999) and the Parks and Recreation Department Board (May 2006)

Prior Council Action •07/15/99 Council approved list of City of Austin Transportation Enhancement Applications •10/26/00 Council approved an Advance Funding Agreement with TxDOT for the Austin Crosstown Bikeway (later renamed the Lance Armstrong Bikeway) awarded by the Statewide Transportation Enhancements Program in the amount of \$3,203,163 •12/14/00 Council authorized the negotiation and execution of a professional services agreement with Wilbur Smith Associates for preliminary and design engineering services for the bikeway •09/29/2005 Council authorized the negotiation and execution of an interlocal agreement with TxDOT to amend the 10/26/00 Advance Funding Agreement for the payment to TxDOT of \$63,211.13 for the construction of the bikeway in the IH-35 right-of-way •07/27/06 Council authorized the execution of an Endorsement Agreement with Lance Armstrong regarding the use of Lance Armstrong's name •01/09/07 Council authorized the negotiation and execution of an Amendment to the Advance Funding Agreement with TxDOT to allow TxDOT to build the easternmost segment of the bikeway and for the City of Austin to pay \$70,300 towards the cost of that segment

Additional Backup Material

(click to open)

- ☐ MAP
- ☐ M/WBE SUB GOALS
REVISED
- ☐ Fiscal Note

This project was initiated in 1999 as the Crosstown Bikeway when federal funds were obtained from the

Statewide Transportation Enhancement Program The federal funds will provide 62% of the construction cost and the City of Austin will pay 38% of the cost. The project was later named for Lance Armstrong after he began his string of seven Tour de France first-place finishes.

The project will provide an east-west bike route through downtown Austin. The eastern end of the bikeway is at the Montopolis Bridge over the Colorado River and the western end is located at the intersection of Veterans Drive and Lake Austin Boulevard. This construction contract will build the portions of the bikeway from the intersection of Veterans Drive and Lake Austin Boulevard to Shoal Creek and from I-35 east to Shady Lane. The segment of the bikeway through downtown is being designed and will be constructed later. The easternmost segment of the bikeway also will be constructed later by TxDOT as part of their Highway 183 construction project. The bikeway will be a combination of 12-foot wide off-street concrete paths, on-street 5-foot-wide striped bike lanes, and on-street signed bike routes. One bridge and two drainage structures are included as part of the construction. The contract will allow 300 days for substantial completion of the project.

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.

[illegible]

DESIGNED BY DMN
 DRAWN BY KS
 CHECKED BY AOE
 REVIEWED BY LLV

By **James Smith Anderson** for

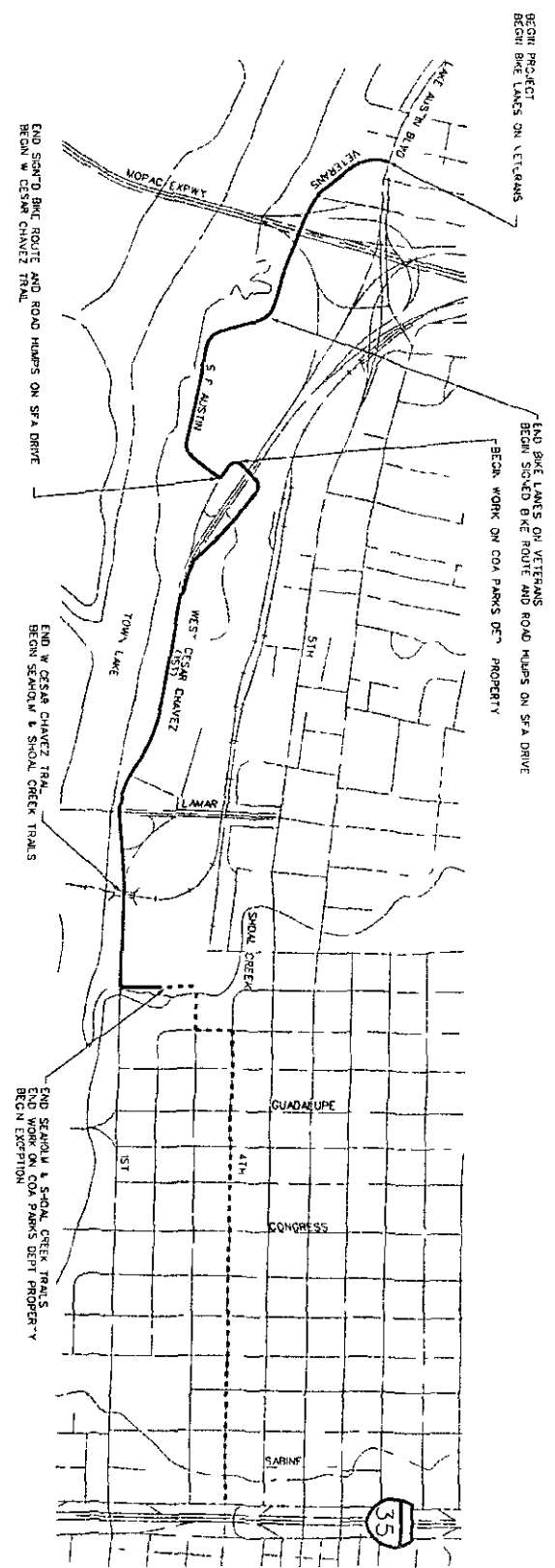
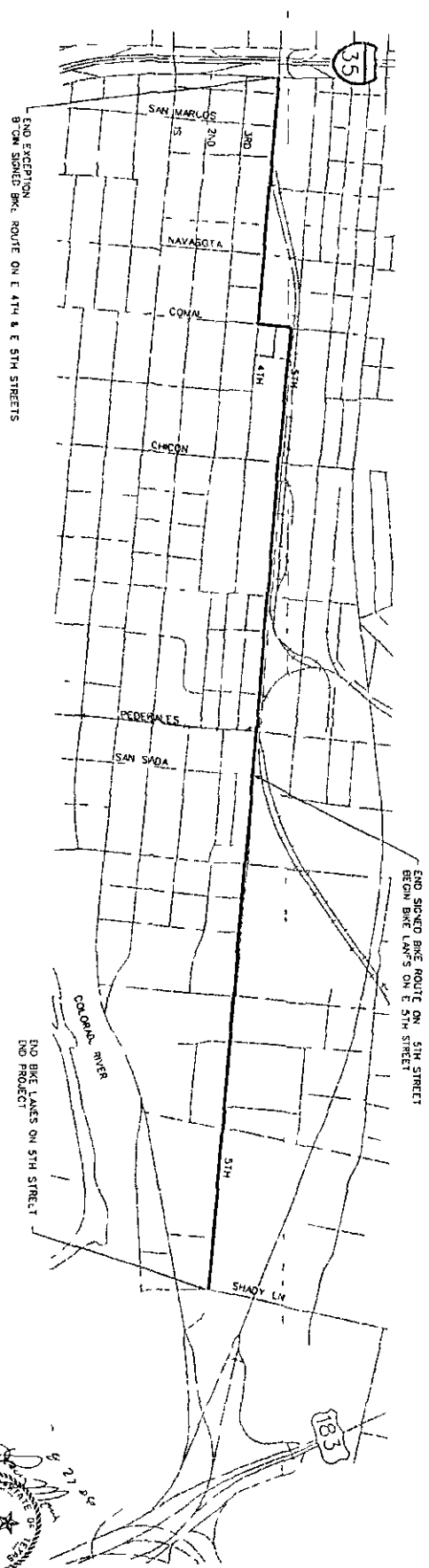
Wilbur Smith Associates
8800 R. Ave. #A - 50th Fl.
Ho 5108 T Rm 77042
773/745 0060

CITY OF AUSTIN
LANCE ARMSTRONG BIKEWAY



PROJECT LAYOUT

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Bid documents were distributed to 11 general contractors. Bids were opened on December 21, 2006. Muniz Concrete and Contracting, Inc. submitted the lower of 2 bids received.

Muniz Concrete and Contracting, Inc., Austin, TX	\$ 1,222,843.17
Journeyman Construction, LP, Austin, TX	\$ 1,289,819.44

The contractor's choice of work methodology provides for subcontracting opportunities in five areas which are listed below: guard fence, bridge railing, revegetation, fencing, and surveying. Goals stated in the solicitation were 15.0% DBE. Total participation estimated on base bid amount of \$1,222,843.17.

DBE TOTAL – PRIME	\$988,344.03	80.82%
Muniz Concrete and Contracting, Inc., Austin, TX	\$988,344.03	80.82%
DBE TOTAL – SUBCONTRACTORS	\$52,297.03	4.28%
Roadway Specialties, Austin, TX (Guard Fence)	\$38,684.53	3.17%
Zamora-Warrick and Associates, Austin, TX (Surveys)	\$13,612.50	1.11%
NON DBE TOTAL – SUBCONTRACTORS	\$182,202.11	14.90%
Contractors Asphalt, Round Rock, TX (Speed Cushions)	\$31,200.00	2.55%
United Rentals Highway Technologies, Austin, TX (Traffic Control)	\$86,645.11	7.09%
Gilsa Construction, Del Valle, TX (Pedestrian Rail)	\$25,357.00	2.07%
McKinney Drilling Company, Buda, TX (Drill Shaft)	\$39,000.00	3.19%

The Contractor submitted a DBE Compliance Plan that met the goal of the solicitation and was approved by the Department of Small and Minority Business Resources. Second low bidder information is provided.

SECOND BIDDER - Journeyman Construction, L P, Austin, TX, - \$1,289,819.44
 35.98% DBE prime participation, 4.59% DBE 59.43% Non DBE subcontractor participation

**CIP BUDGET
FISCAL NOTE**

DATE OF COUNCIL CONSIDERATION

15-Feb-07

WHERE ON AGENDA

Resolution

DEPARTMENT

Public Works Department

DESCRIPTION Authorize execution of a construction contract with MUNIZ CONCRETE AND CONTRACTING, INC (DBE 80.82%) Austin, TX, for construction of portions of the Lance Armstrong Bikeway in the amount of \$1,222,843.17 plus a \$61,142.16 contingency, for a total contract amount not to exceed \$1,283,985.33

FINANCIAL INFORMATION

Project Name	Crosstown Bikeway
Project Authorization	2006-2007 Amended Capital Budget
Funding Source	ISTEA/TEA 21
Fund/Agency/Orgn	8950-6207-1680

Total Current Appropriation	\$1,966,481.00
Unencumbered Balance	\$1,467,070.00
Amount of this Action	<u>(\$796,070.90)</u>

Estimated Available	<u><u>\$670,999.10</u></u>
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Project Name	Crosstown Bikeway Matching Funds
Project Authorization	2006-2007 Amended Capital Budget
Funding Source	1998 GO Bonds P1
Fund/Agency/Orgn	8780-607-2141

Total Current Appropriation	\$1,236,686.00
Unencumbered Balance	\$708,583.00
Amount of this Action	<u>(\$487,914.43)</u>

Estimated Available	<u><u>\$220,668.57</u></u>
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Financial Approval Rusty Cobern

Date January 26, 2007