



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

**AGENDA ITEM NO.: 15
AGENDA DATE: Thu 03/25/2004
PAGE: 1 of 3**

SUBJECT: Authorize execution of a construction contract with C. C. CARLTON INDUSTRIES, LTD, Austin, TX, for construction of the Walnut Creek - Wells Branch Flood/Erosion Control Regional Pond project in the amount of \$2,117,250 plus a \$105,862.50 contingency, for a total contract amount not to exceed \$2,223,112.50.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$2,223,112.50 is available in the Fiscal Year 2003-2004 Approved Capital Budget of the Watershed Protection and Development Review Department.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Public Works

DIRECTOR'S

DEPARTMENT: for Austin Water Utility; Watershed Protection and Development Review;
AUTHORIZATION: Sondra Creighton

FOR MORE INFORMATION CONTACT: Dennis Crabill, 974-7232; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: Variance from LDC 25-8-361 Recommended by Environmental Board on November 5, 2003. Variance from LDC 25-8-361 approved by Zoning and Platting Commission December 16, 2004.

PURCHASING: Lowest bid of ten received.

MBE / WBE: Participation subgoals stated in the solicitation were 22.96% MBE and 5.42% WBE.

The Walnut Creek – Wells Branch Flood/Erosion Control Regional Pond project is located in the far northeast quadrant of the City in the vicinity of West Parmer Lane at North Lamar Boulevard. The project consists of a concrete dam upstream of West Parmer Lane within the Wells Branch Tributary of Walnut Creek (202.9 acre-feet) and associated wastewater line relocation. The project will also include the construction of a floodwall adjacent to a commercial tract in accordance with the Walnut Creek/Parmer Planned Unit Development (PUD) agreement. The project will mitigate erosion near 33 homes and mitigate the flood hazard to 7 at-risk houses in the ultimate 100-year floodplain downstream of the W. Parmer Lane Bridge.

Due to the potential for unknown subsurface conditions and to provide for the expeditious processing of change orders 5% contingency has been included.

The contract allows 270 calendar days for completion of this project.



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Bid documents were distributed to 20 general contractors. Bids were opened on February 19, 2004. C. C. Carlton Industries, LTD submitted the lowest of 10 bids received:

C. C. Carlton Industries, LTD, Austin, TX	\$2,117,250.00
Salas Constructors, Inc. (MH/MB), Buda TX	\$2,299,705.00
Dayco Construction Co., Austin, TX	\$2,392,694.00
Martin K Eby Construction Co., Austin, TX	\$2,397,175.00
Gerace Construction Co., Midland, MI	\$2,520,214.00
Capital Excavation Co., Austin, TX	\$2,599,377.25
RGM Constructors, LP, Pflugerville, TX	\$2,856,462.50
Aaron Concrete Contractors, Co. (MH/MB), Austin, TX	\$3,440,046.50
Austin Filter Systems Inc., Austin, TX	Non-responsive
Greater Austin Development, Inc., Austin, 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 6.24% African American; 14.92% Hispanic; 1.8% Native/Asian American, 5.42% WBE. Total participation estimated on base bid amount of \$1,988,250.00:

NON M/WBE TOTAL – PRIME	\$1,402,600.00	70.54%
C. C. Carlton Industries, LTD, Austin, TX	\$1,402,600.00	70.54%
MBE TOTAL – SUBCONTRACTORS	\$477,350.00	24.01%
<i>African American Subtotal</i>	<i>\$124,800.00</i>	<i>6.28%</i>
Asd Consultants, Austin, TX (boring consultant)	\$10,800.00	0.54%
Austex Tree Service, Round Rock, TX (tree trimming)	\$9,000.00	0.46%
J C Hall Trucking, Austin, TX (hauling)	\$105,000.00	5.28%
<i>Hispanic Subtotal</i>	<i>\$302,550.00</i>	<i>15.22%</i>
Cortes Distributing, Inc., San Antonio TX (supply pipe material)	\$80,000.00	4.02%
Rainbow Materials LP, Del Valle, TX (supply concrete)	\$222,550.00	11.20%
<i>Native/Asian American Subtotal</i>	<i>\$50,000.00</i>	<i>2.51%</i>
Benqwest LLC, Austin, TX (supply fuel & oil)	\$50,000.00	2.51%
WBE TOTAL – SUBCONTRACTORS	\$108,300.00	5.45%
(FH)ABC Erosion Control, Leander, TX (fencing, erosion control)	\$32,000.00	1.62%
Ross Road Boring Co., Marble Falls, TX (boring)	\$67,500.00	3.39%
(FH)White Photographic Services, Dripping Springs, TX (photographs)	\$5,000.00	0.25%



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N-Line Traffic Maintenance, Austin, TX (traffic control) \$3,800.00 0.19%
The Contractor submitted a MBE/WBE Compliance Plan that achieved the MBE/WBE goals, and was approved by the Department of Small & Minority Business Resources. Second and third low bidder information is provided.

SECOND BIDDER - Salas Constructors, Inc. (MH/MB), Buda TX - \$2,299,705.00
87.59% M/WBE prime participation; 0.00% MB; %MH; 1.80% NA; 1.15% WBE; 0.00% Non M/WBE subcontractor participation.

THIRD BIDDER - Dayco Construction Co., Austin, TX - \$2,392,694.00
71.88% Non M/WBE prime participation; 6.26% MB; % MH; 1.80% NA; 5.50% WBE; Non M/WBE subcontractor participation.

CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:

25-Mar-04

WHERE ON AGENDA:

DEPARTMENT:

Watershed Protection & Development Review

Description: Authorize execution of a construction contract with C. C. CARLTON INDUSTRIES, LTD, Austin, TX, for construction of the Walnut Creek - Wells Branch Flood/Erosion Control Regional Pond project in the amount of \$2,117,250 plus a \$105,862.50 contingency, for a total contract amount not to exceed \$2,223,112.50.

FINANCIAL INFORMATION:

WELLS BRANCH WALNUT CRK

Project Name:

DRAING

Project Authorization:

2002-2003 Amended Capital Budget

Funding Source:

RSMP

Fund/Agency/Orgn:

4860-617-1001

Total Current Appropriation	\$1,200,548.00
Unencumbered Balance	\$593,166.00
Amount of this Action	<u>(\$23,313.50)</u>
Remaining Balance	<u><u>\$569,852.50</u></u>

Financial Approval: _____ Date: _____

CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:

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FINANCIAL INFORMATION:

WALNUT CREEK WELLS BRANCH

Project Name:	POND
Project Authorization:	2002-2003 Amended Capital Budget
Funding Source:	1984 GO Bonds P19
Fund/Agency/Orgn:	8240-607-1971

Total Current Appropriation	\$211,549.00
Unencumbered Balance	\$211,549.00
Amount of this Action	<u>(\$211,549.00)</u>
Remaining Balance	<u><u>\$0.00</u></u>

Financial Approval: _____ Date: _____

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FINANCIAL INFORMATION:

WALNUT CREEK-WELLS BRANCH POND

Project Name: WALNUT CREEK-WELLS BRANCH POND
Project Authorization: 2000-2001 Amended Capital Budget
Funding Source: 1992 GO Bonds P5
Fund/Agency/Orgn: 8490-617-4021

Total Current Appropriation	\$2,028,193.00
Unencumbered Balance	\$2,028,193.00
Amount of this Action	<u>(\$1,988,250.00)</u>
Remaining Balance	<u><u>\$39,943.00</u></u>

Financial Approval: _____ Date: _____

WALNUT CREEK - WELLS BRANCH FLOOD/EROSION CONTROL REGIONAL POND

