



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

**AGENDA ITEM NO.: 20
AGENDA DATE: Thu 03/11/2004
PAGE: 1 of 3**

SUBJECT: Authorize execution of a construction contract with CASH CONSTRUCTION CO. LTD., Pflugerville, TX, for East 51st Street Reconstruction and Water Reclamation Initiative, Phase 1B; from Cameron Road to Manor Road, in the amount of \$2,535,405 plus a \$126,770.25 contingency, for a total contract amount not to exceed \$2,662,175.25.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$1,748,114.55 is available in the Fiscal Year 2003-2004 Amended Capital Budget of the Public Works Department; \$8,715 is available in the Fiscal Year 1995-1996 Amended Capital Budget of Austin Water Utility; \$862,018.50 is included in the Fiscal Year 2003-2004 Capital Budget of the Austin Water Utility; \$29,799 is available in the Fiscal Year 2003-2004 Approved Capital Budget of Austin Energy; and \$13,528.20 is available in the Fiscal Year 2003-2004 Amended Capital Budget of the Transportation, Planning and Sustainability Department.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Public Works
DEPARTMENT: for Austin Water Utility; Austin Energy; Transportation, Planning and Sustainability;

**DIRECTOR'S
AUTHORIZATION:** Sondra Creighton

FOR MORE INFORMATION CONTACT: Wally Odufuye, P.E. at 974-7119; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: N/A

PURCHASING: Lowest bid of seven received.

MBE / WBE: Project specific sub goals stated in the solicitation were 9.46% MBE and 7.41% WBE.

East 51st Street is a road reconstruction and drainage improvements project extending from Old Manor Road to IH 35 approximately 1.38 miles long. This project has been combined with a reclaimed waterline installation that extends from 900 feet East of Old Manor Road to Berkman Drive.

The work consists of approximately 3,675 linear feet of street reconstruction, 3,625 linear feet of street overlay, 500 feet of 5 foot wide sidewalk, 1,360 linear feet of curb and gutter replacement, 3 inlets, 326 linear feet of reinforced concrete pipe storm sewer, and 4,600 linear feet of 24-inch waterline for the reclaimed initiative.

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. The contract allows 365 calendar days for completion of this project.

Bid documents were distributed to 9 general contractors. Bids were opened on January 29, 2004. Cash Construction Co., Ltd. submitted the lowest of 7 bids received:

Cash Construction Co., Ltd., Pflugerville, TX \$2,535,405.00



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Austin Engineering Co., Inc., Austin, TX	\$2,669,251.75
C. C. Carlton Industries, Ltd., Austin, TX	\$2,681,191.70
Salas Constructors Inc., Buda, TX	\$2,886,738.87
Joe Bland Construction, L.P., Austin, TX	\$3,005,157.25
Jay-Reese Contractors, Inc., Austin, TX	\$3,189,397.00
Aaron Concrete Contractors, Inc., Austin, TX	Non Compliant

The contractor's choice of work methodology provides for 16 areas of subcontracting opportunities listed below. Project specific sub goals stated in the solicitation were 9.46% MBE and 7.41% WBE. Total participation estimated on base bid amount of: \$2,535,405.

PRIME	\$963,959.75	38.02%
Cash Construction Co., Ltd., Austin, TX	\$963,959.75	38.02%
MBE TOTAL – SUBCONTRACTORS	\$239,792.75	9.46%

African-American Subtotal	\$6,670.00	0.26%
Austex Tree Service, Austin, TX (Tree service)	\$6,670.00	0.26%
Hispanic Subtotal	\$198,752.75	7.84%
Rainbow Materials, Inc., Del Valle, TX (Ready mix Concrete)	\$ 4,660.00	0.18%
Texas Trucking Co., Inc., Leander, TX (Trucking)	\$65,400.00	2.58%
M & M Trucking, Inc., Del Valle, TX (Trucking)	\$86,359.00	3.41%
Aaron Concrete Contractors, Inc., Austin, TX (Asphalt Milling)	\$42,333.75	1.67%
Native/Asian American Subtotal	\$34,370.00	1.36%
Austin Traffic Signal Co., Lp, Round Rock, TX (Trenching)	\$23,400.00	0.93%
Hejl, Lee & Associates, Inc., Austin, TX (Surveying)	\$10,970.00	0.43%

WBE TOTAL – SUBCONTRACTORS	\$187,820.50	7.41%
Fuquay, Inc., Austin, TX (Erosion Controls)	\$ 19,570.50	0.77%
White Photographic Services., Dripping Springs, TX (Photographs)	\$ 3,750.00	0.15%
J. Deanda Trucking., Del Valle, TX (Trucking)	\$164,500.00	6.49%

NON M/WBE TOTAL – SUBCONTRACTORS	\$1,143,832.00	45.11%
ACT Pipe and Supply, Pflugerville, TX (D.I. & PVC Pipe)	\$ 114,839.00	4.53%
American Cast Iron Pipe Co, Austin, TX (D.I. Pipe)	\$ 198,391.00	7.82%
Bryant and Frey Road Boring, Waco, TX (Road Boring)	\$ 26,000.00	1.02%
Greater Austin Development Co., Inc., Austin, TX (Concrete Sidewalks, Ramps, Driveways, Headwalls, Box Culverts)	\$88,314.00	3.48%
Hanson Concrete Products, Austin, TX (Reinforced Concrete Pipe)	\$ 11,023.00	0.43%

RCA Serial#: 4537 Date: 03/11/04 Original: Yes

Published: Fri 03/05/2004

Disposition:

Adjusted version published:



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PAGE: 3 of 3**

J. D. Ramming Paving Co., Inc., Austin, TX (HMAC Paving)	\$598,990.00	23.63%
Texas Crushed Stone Co., Inc., Georgetown, TX (Aggregates)	\$ 17,888.00	0.71%
TXI, Austin, TX (Aggregates)	\$ 21,075.00	0.83%
United Rentals Highway Technologies, Austin, TX (Barricades)	\$ 67,312.00	2.66%

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 and third low bidder information is provided.

SECOND BIDDER – Austin Engineering Co., Inc., Austin, TX - \$2,669,251.75
59.6% Non M/WBE prime participation; 3.2% MB; 6.6% MH; 0.0% NA; 7.5% WBE; 23.1% Non M/WBE subcontractor participation.

THIRD BIDDER – C. C. Carlton Industries, Ltd., Austin, TX - \$2,681,191.70
60.13% Non M/WBE prime participation; 0.0% MB; 7.39% MH; 1.49% NA; 30.99% WBE; 0.0% Non M/WBE subcontractor participation.

CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:

11-Mar-04

WHERE ON AGENDA:

Resolution not required

DEPARTMENT:

Transportation Planning and Sustainability

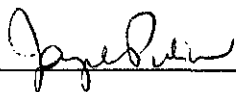
Description: Authorize execution of a construction contract with CASH CONSTRUCTION CO. LTD., Pflugerville, TX, for East 51st Street Reconstruction and Water Reclamation Initiative, Phase 1B; from Cameron Road to Manor Road, in the amount of \$2,535,405 plus a \$126,770.25 contingency for a total contract amount not to exceed \$2,662,175.25.

FINANCIAL INFORMATION:

Project Name:	51st Street Sidewalks
Project Authorization:	2003-2004 Amended Capital Budget
Funding Source:	1998 General Obligation Bonds, P1
Fund/Agency/Orgn:	8780-607-2479

Total Current Appropriation	\$28,000.00
Unencumbered Balance	\$15,311.20
Amount of this Action	<u>(\$13,528.20)</u>
Estimated Available	<u><u>\$1,783.00</u></u>

Financial Approval: _____



Date: _____

02/23/04

CIP BUDGET
Fiscal Note

DATE OF COUNCIL CONSIDERATION:

3/11/2004

WHERE ON AGENDA:

Resolution

DEPARTMENT:

Electric Utility Department

SUBJECT: Authorize execution of a construction contract with CASH CONSTRUCTION CO. LTD., Pflugerville, TX, for East 51st Street Reconstruction and Water Reclamation Initiative, Phase 1B; from Cameron Road to Manor Road, in the amount of \$2,535,405 plus a \$126,770.25 contingency, for a total contract amount not to exceed \$2,662,175.25.

FINANCIAL INFORMATION:

Parent Project Name: **Distribution**
Project Authorization: 2003-2004 Approved Capital Budget

Current Appropriation	\$ 187,219,444.00	
Unencumbered Balance		\$ 28,505,785.55
Amount of This Action		<u>(29,799.00)</u>
Remaining Balance		<u><u>\$ 28,475,986.55</u></u>


Use of Remaining Balance:

Remaining funds will be used for design, construction, equipment, and material acquisition to complete the project.

Use of Any Remaining Funds After Completion of Project:

No remaining funds anticipated at this time.

Director, Planning and Budget

Signature: 

Date: 2/19/04

CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:

11-Mar-04

WHERE ON AGENDA:

Resolution

DEPARTMENT:

Public Works Department

DESCRIPTION: Approve execution of a construction contract with CASH CONSTRUCTION CO, LTD., Pflugerville, TX, for East 51st Street Reconstruction and Water Reclamation Initiative, Phase 1B; from Cameron Road to Manor Road, in the amount of \$2,535,405 plus a \$126,770.25 contingency, for a total contract amount not to exceed \$2,662,175.25.

FINANCIAL INFORMATION:

Project Name:	Street Reconstruction
Project Authorization:	2003-2004 Approved Capital Budget
Funding Source:	1998 General Obligation Bonds, P1
Fund/Agency/Orgn:	8780 607 1800

Total Current Appropriation	\$64,370,000.00
Unencumbered Balance	\$8,473,434.00
Amount of this Action	<u>(\$1,748,114.25)</u>
Estimated Available	<u><u>\$6,725,319.75</u></u>

Ref: 8780 607 1878

Financial Approval: Rusty Cobern

Date: February 19, 2004

RCA Serial # 4537

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

3/11/2004
Resolution
Austin Water Utility

DESCRIPTION:

Authorize execution of a construction contract with CASH CONSTRUCTION CO. LTD., Pflugerville, TX, for East 51st Street Reconstruction and Water Reclamation Initiative, Phase 1B; from Cameron Road to Manor Road, in the amount of \$2,535,405 plus a \$126,770.25 contingency, for a total contract amount not to exceed \$2,662,175.25.

FINANCIAL INFORMATION:

Parent Project Name:	1984 Water Improvements Prop. 8
Project Authorization:	1995-96 Amended Capital Budget
Funding Source:	1984 Revenue Bonds
Number:	3880 227 1012

Current Appropriation	\$ 72,020,638.00
Unencumbered Balance	1,535,039.60 *
Amount of This Action	<u>(5,040.00)</u>
Remaining Balance	<u>\$ 1,529,999.60</u>
 Current Available Balance	 \$ 1,535,039.60
Less Outstanding Commitments	<u>0.00</u>
Estimated Unencumbered Balance	<u>\$ 1,535,039.60 *</u>

Utility Finance: _____


David Anders, Utilities Finance Manager

Date: _____

2/19/04

REF. # 3880 227 7431

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

3/11/2004
Resolution
Austin Water Utility

DESCRIPTION:

Authorize execution of a construction contract with CASH CONSTRUCTION CO. LTD., Pflugerville, TX, for East 51st Street Reconstruction and Water Reclamation Initiative, Phase 1B; from Cameron Road to Manor Road, in the amount of \$2,535,405 plus a \$126,770.25 contingency, for a total contract amount not to exceed \$2,662,175.25.

FINANCIAL INFORMATION:

Parent Project Name:	1984 Wastewater Imps. Prop. 12
Project Authorization:	1995-96 Amended Capital Budget
Funding Source:	1984 Revenue Bonds
Number:	4390 237 2009

Current Appropriation	\$ 61,880,260.00
Unencumbered Balance	1,489,105.26 *
Amount of This Action	<u>(3,675.00)</u>
Remaining Balance	<u>\$ 1,485,430.26</u>
 Current Available Balance	 \$ 1,489,105.26
Less Outstanding Commitments	<u>-</u>
Estimated Unencumbered Balance	<u>\$ 1,489,105.26 *</u>

Utility Finance: _____


David Anders, Utilities Finance Manager

Date: 2/19/04

REF. # 4390 237 8319

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

3/11/2004
Resolution
Austin Water Utility

DESCRIPTION:

Authorize execution of a construction contract with CASH CONSTRUCTION CO. LTD., Pflugerville, TX, for East 51st Street Reconstruction and Water Reclamation Initiative, Phase 1B; from Cameron Road to Manor Road, in the amount of \$2,535,405 plus a \$126,770.25 contingency, for a total contract amount not to exceed \$2,662,175.25.

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	191,137,849.89 *
Amount of This Action	<u>(850,699.50)</u>
Remaining Balance	<u><u>\$ 190,287,150.39</u></u>
 Current Available Balance	 \$ 201,968,914.52
Less Outstanding Commitments	<u>(10,831,064.63)</u>
Estimated Unencumbered Balance	<u><u>\$ 191,137,849.89 *</u></u>

Utility Finance: _____


David Anders, Utilities Finance Manager

Date: _____

2/19/04

REF. #4570 237 8705

CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:

WHERE ON AGENDA:

DEPARTMENT:

DESCRIPTION: Approve execution of a construction contract with CASH CONSTRUCTIC Pflugerville, TX, for East 51st Street Reconstruction and Water Reclamation Initiative, Phase 1B; Road to Manor Road, in the amount of \$2,535,405 plus a \$126,770.25 contingency, for a total contr. to exceed \$2,662,175.25.

FINANCIAL INFORMATION:

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Project Authorization:	2003-2004 Approved Capital Budget
Funding Source:	1998 General Obligation Bonds, P1
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Total Current Appropriation	\$64,370,000.00
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Amount of this Action	<u>(\$1,748,114.25)</u>

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Ref: 8780 607 1878

Financial Approval: Rusty Cobern

Date: February 19, 2004

RCA Serial # 4537

11-Mar-04

Resolution

Works Department

ON CO, LTD.,
from Cameron
act amount not

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

3/11/2004
Resolution
Austin Water Utility

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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	191,149,168.89 *
Amount of This Action	<u>(11,319.00)</u>
Remaining Balance	<u><u>\$ 191,137,849.89</u></u>
 Current Available Balance	 \$ 201,968,914.52
Less Outstanding Commitments	<u>(10,819,745.63)</u>
Estimated Unencumbered Balance	<u><u>\$ 191,149,168.89 *</u></u>

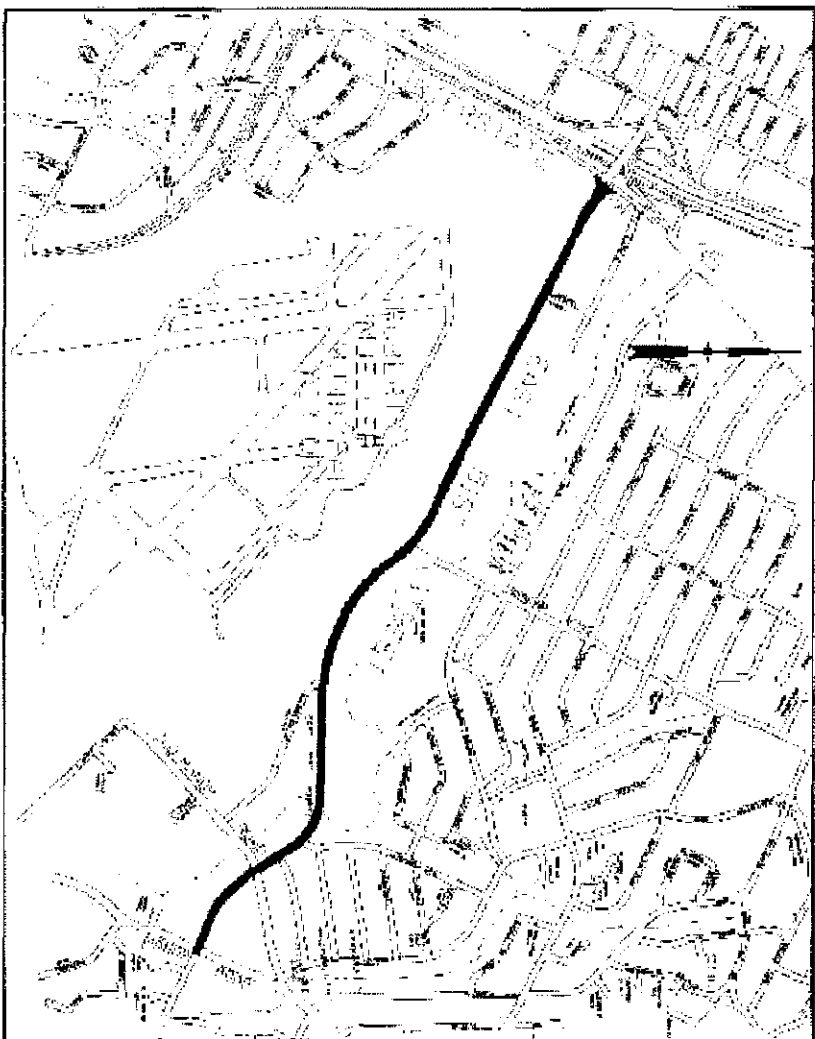
Utility Finance: _____


David Anders, Utilities Finance Manager

Date: 2/19/04

REF. #4570 237 8566

**EAST 51ST. RECONSTRUCTION &
WATER RECLAMATION INITIATIVE PHASE 1B
(FROM CAMERON ROAD TO MANOR ROAD)**



PROJECT LOCATION MAP