



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

**AGENDA ITEM NO.: 12
AGENDA DATE: Thu 01/08/2004
PAGE: 1 of 3**

SUBJECT: Authorize execution of a construction contract with HAEGELIN CONSTRUCTION COMPANY, LTD., Austin, TX for the Austin Clean Water Program: West University Area Overflow Abatement Project Phase II and Lamar Boulevard Sidewalk (West 24th to West 29th St) in the amount of \$1,496,729.80 plus a \$149,672.98 contingency, for a total contract amount not to exceed \$1,646,402.78.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$1,457,902.66 is included in the Fiscal Year 2003-2004 Capital Budget of the Austin Water Utility, and \$188,500.12 is available in the Fiscal Year 2000-2001 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;
Transportation, Planning and
Sustainability;

**DIRECTOR'S
AUTHORIZATION:** Sondra Creighton

FOR MORE INFORMATION CONTACT: Anne Scharlach, P.E., 479-1648; James King, P.E., 972-1589; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: N/A

PURCHASING: Lowest bid of 5 received

MBE / WBE: 21.90% MBE and 8.64% WBE subcontractor participation

This construction contract will provide for water and wastewater improvements in an area bounded by Shoal Creek to the west, Salado Street to the east, West 29th Street to the north, and West 24th St. to the south. The improvements are intended to replace aging and deteriorated wastewater facilities, upgrade currently undersized water lines, and install a sidewalk on the east side of Lamar Blvd. from West 24th St. to West 29th St. The wastewater improvements are part of the Austin Water Utility's Austin Clean Water Program (ACWP), which was developed to respond to the requirements of the Environmental Protection Agency's Administrative Order regarding Sanitary Sewer Overflows. The sidewalk installation is part of the Transportation, Planning and Sustainability Department improvements along Lamar Blvd.

The project improvements include the installation of approximately 4,450 linear feet of 8-inch and 422 linear feet of 12-inch wastewater line by open-cut construction methods; approximately 180 linear feet of 6-inch wastewater line by boring construction methods; and approximately 200 linear feet of 8-inch water line by open cut construction methods. The replacement of water and wastewater service connections to affected properties is also included in this project. The work also includes the construction of approximately 4,800 linear feet of sidewalk on the east side of Lamar Boulevard from West 24th St. to West 29th St.

Due to the potential for unknown subsurface conditions and utility conflicts when working in the right-of-



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way, a 10% contingency in funding has been included to allow for the expeditious processing of any future change orders. The contract allows 109 working days for substantial completion and 169 working days for final completion of this project

Bid documents were distributed to 8 general contractors. Bids were opened on November 20, 2003. Haegelin Construction Company, Ltd., Austin, Texas, submitted the lowest of 5 bids received:

Haegelin Construction Co., Ltd., Austin, Texas	\$1,496,729.80
Joe Bland Construction LP, Austin, Texas	\$1,624,541.00
C.C. Carlton Industries, Ltd., Austin, Texas	\$2,127,606.00
Texas Road & Utilities, Inc., Buda, Texas (WBE)	\$2,142,000.00
Laughlin Thyssen Ltd., Houston, Texas	\$2,197,102.00

The contractor's choice of work methodology provides for 14 areas of subcontracting opportunities listed below. Participation sub-goals stated in the solicitation were 4.42% African American; 15.89% Hispanic; 0.96% Native/Asian American, and 6.71% WBE. Total participation estimated on base bid amount of \$1,496,729.80:

TOTAL - PRIME	\$1,012,028.80	67.62%
Haegelin Construction Company, Ltd.	\$1,012,028.80	67.62%
MBE TOTAL - SUBCONTRACTORS	\$327,596.00	21.89%

African American Subtotal	\$69,850.00	4.67%
(MB) Bastrop Road Boring, Bastrop, Tx. (Boring)	\$49,200.00	3.29%
(MB) Austex Tree Service, Austin, Tx. (Tree Trimming)	\$20,650.00	1.38%

Hispanic Subtotal	\$242,463.00	16.20%
(MH) Aaron Concrete Cont., Austin, Tx., (Curb, Gutter and Asphalt)	\$210,586.00	14.07%
(MH) Balli Trucking, Del Valle, Tx., (Trucking)	\$ 24,657.00	1.65%
(MH) Zamora-Warrick Asso., Austin, Tx., (Survey)	\$ 6,095.00	.41%
(FH) White Photography, Dripping Springs, Tx., (Const. Photos)	\$ 1,125.00	0.08%

Native/Asian American Subtotal	\$15,283.00	1.02%
(MN) Choctaw Pipe & Equipment, Houston, Tx., (Pipe)	\$15,283.00	1.02%

WBE TOTAL - SUBCONTRACTORS	\$129,305.00	8.64%
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(FR) Arrow Oil Co., Austin, Tx., (Fuel)	\$42,062.00	2.81%
(FR) National Works, New Braunfels, Tx., (Refurbish Manholes)	\$31,697.00	2.12%
(FR) Roadway Specialties, Austin, Tx., (Erosion Controls/Fence)	\$55,546.00	3.71%

RCA Serial#: 4035 Date: 01/08/04 Original: Yes

Published:

Disposition:

Adjusted version published:



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NON M/WBE TOTAL – SUBCONTRACTORS	\$27,800.00	1.86%
Texas Taps Co., Kyle, Tx., (Core Drill)	\$ 1,075.00	.07%
United Rentals, Austin, Tx., (Engr., Barricades and Shoring)	\$21,667.00	1.45%
City of Austin, Austin, Tx., (Move Utility Poles and Anchors)	\$ 1,000.00	.07%
Goodwin Pumps, China Grove, Tx., (Pumps)	\$ 4,058.00	.27%

The Contractor submitted a MBE/WBE Compliance Plan that was approved by the Department of Small & Minority Business Resources. Second and third low bidder information is provided, but were not evaluated.

SECOND BIDDER – Joe Bland Construction. LP, Austin, Texas \$1,624,541.00
72.02% Non M/WBE prime participation; 4.42% AA; 15.89 MH; .96% NA; 6.71% WBE; 0% Non M/WBE subcontractor participation.

THIRD BIDDER – C.C. Carlton Industries, Ltd., Austin, Texas \$2,127,606.00
76.98% Non M/WBE prime participation; .8% AA; 10.15% MH; .98% NA; 6.22% WBE; 4.85% Non M/WBE subcontractor participation.

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

1/8/2004
Resolution
Austin Water Utility

DESCRIPTION:

Authorize execution of a construction contract with Haegelin Construction Co., LTD., Austin, Tx for the ACWP: West University Area Overflow Abatement Project Phase II and Lamar Blvd Sidewalk (West 24th to West 29th St) in the amount of \$1,496,729.80 plus a \$149,672.98 contingency, for a total contract amount not to exceed \$1,646,402.78.

FINANCIAL INFORMATION:

Parent Project Name:	Wastewater Unfunded Future
Project Authorization:	2003-04 Capital Budget
Funding Source:	Commercial Paper
Number:	4570 237 2017

Current Appropriation	\$ 410,907,293.00
Unencumbered Balance	201,417,829.87 *
Amount of This Action	<u>(1,417,134.46)</u>
Remaining Balance	<u>\$ 200,000,695.41</u>
 Current Available Balance	 \$ 220,903,183.25
Less Outstanding Commitments	<u>(19,485,353.38)</u>
Estimated Unencumbered Balance	<u>\$ 201,417,829.87 *</u>

Utility Finance: _____


David Anders, Utilities Finance Manager

Date: _____

12/11/03

REF. #4570 237 8594

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

1/8/2004
Resolution
Austin Water Utility

DESCRIPTION:

Authorize execution of a construction contract with Haegelin Construction Co., LTD., Austin, Tx for the ACWP: West University Area Overflow Abatement Project Phase II and Lamar Blvd Sidewalk (West 24th to West 29th St) in the amount of \$1,496,729.80 plus a \$149,672.98 contingency, for a total contract amount not to exceed \$1,646,402.78.

FINANCIAL INFORMATION:

Parent Project Name:	Water Unfunded Future
Project Authorization:	2003-04 Amended Capital Budget
Funding Source:	Commercial Paper
Number:	3960 227 1019

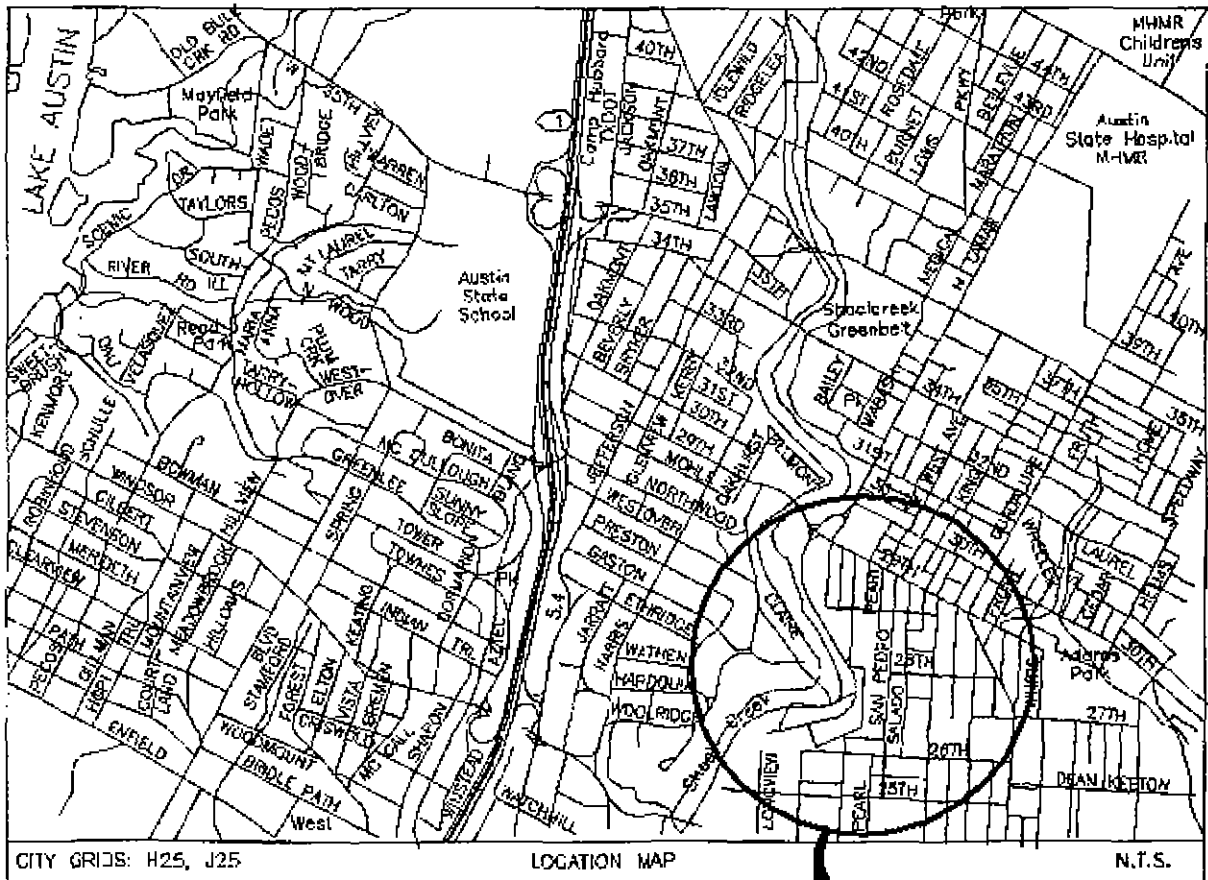
Current Appropriation	\$ 271,508,739.00
Unencumbered Balance	77,738,506.02 *
Amount of This Action	<u>(40,768.20)</u>
Remaining Balance	<u><u>\$ 77,697,737.82</u></u>
 Current Available Balance	 \$ 82,353,915.59
Less Outstanding Commitments	<u>(4,615,409.57)</u>
Estimated Unencumbered Balance	<u><u>\$ 77,738,506.02 *</u></u>

Utility Finance: _____


David Anders, Utilities Finance Manager

Date: 12/11/03

REF. # 3960 227 7691



PROJECT LOCATION

**AUSTIN CLEAN WATER PROGRAM
WEST UNIVERSITY AREA
OVERFLOW ABATEMENT PROJECT PHASE 2
PROJECT LOCATION MAP**

CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:

8-Jan-04

WHERE ON AGENDA:

Resolution

DEPARTMENT:

Transportation Planning and Sustainability

DESCRIPTION: Authorize execution of a construction contract with HAEGELIN CONSTRUCTION COMPANY, LTD., Austin, TX for the ACWP: West University Area Overflow Abatement Project Phase II and Lamar Boulevard Sidewalk (West 24th to West 29th St) in the amount of \$1,496,729.80 plus a \$149,672.98 contingency, for a total contract amount not to exceed \$1,646,402.78.

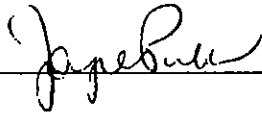
FINANCIAL INFORMATION:

Project Name:	Sidewalks - Arterials and Neighborhoods
Project Authorization:	2000-2001 Amended Capital Budget
Funding Source:	Capital Metro Transit Authority
Fund/Agency/Orgn:	8581 257 9250

Total Current Appropriation	\$2,500,000.00
Unencumbered Balance	\$1,761,004.00
Amount of this Action	<u>(\$188,500.12)</u>
Estimated Available	<u><u>\$1,572,503.88</u></u>

ref: 8581-257-9254

Financial Approval: _____



Date: _____

12-11-03

RCA #4035