



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

**AGENDA ITEM NO.: 24
AGENDA DATE: Thu 04/07/2005
PAGE: 1 of 2**

SUBJECT: Authorize execution of a construction contract with KEYSTONE CONSTRUCTION, INC., Austin, TX for the Austin Clean Water Program's Barn Swallow Wastewater Rehabilitation Project in the amount of \$584,954 plus a \$58,495.40 contingency, for a total contract amount not to exceed \$643,449.40

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$643,449.40 is included in the Fiscal Year 2004-2005 Capital Budget of the Austin Water Utility.

FISCAL NOTE: A fiscal note is attached.

REQUESTING Public Works
DEPARTMENT:for Austin Water Utility;

**DIRECTOR'S
AUTHORIZATION:** Sondra Creighton

FOR MORE INFORMATION CONTACT: Joe Hoepken, P.E., 479-1632; Valerie Billings, P.E., 974-7067; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

BOARD AND COMMISSION ACTION: N/A

PURCHASING: Lowest responsive bid of five received.

MBE / WBE: 16.84% MBE and 6.78% WBE subcontractor participation.

This construction contract will provide for wastewater collection system improvements along Pinnacle Road near Walsh Tarlton Lane. The improvements will replace deteriorated and undersized wastewater collection facilities. This project is 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 proposed improvements include the installation of approximately 1,300 linear feet of 15-inch sanitary sewer along Pinnacle Road from Barn Swallow Drive to Walsh Tarlton Lane and streambank improvements within a nearby creek. Due to the potential for unknown subsurface conditions and utility conflicts when working in the right-of-way, a 10% contingency in funding has been included to allow for the expeditious processing of any future change orders. The contract allows 60 calendar days for completion of this project.

Bid documents were distributed to 7 general contractors. Bids were opened on January 27, 2005. Keystone Construction, Inc. submitted the lowest responsive bid of 5 bids received:

Prism Development, Inc.,(MBE/MH), Austin, TX	\$511,583.90 – Non-Responsive
Keystone Construction, Inc., Austin, TX	\$584,810.00
Capital Excavation, Austin, TX	\$655,884.00
Texas Road and Utilities, Inc., Killeen, TX	\$686,298.00
C.C. Carlton Industries, Ltd., Austin, TX	\$695,206.76



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The contractor's choice of work methodology provides for seven (7) areas of subcontracting opportunities listed below. Project participation goals stated in the solicitation were 16.63% MBE and 6.71% WBE. Total participation estimated on base bid amount of \$584,954.00:

<u>NON-M/WBE TOTAL PRIME</u>	<u>\$426,029.00</u>	<u>72.82%</u>
Keystone Construction, Austin, TX	\$426,029.00	72.82%
<u>MBE TOTAL – SUBCONTRACTORS</u>	<u>\$98,500.00</u>	<u>16.84%</u>
(MB) Kellough Trucking, Austin, TX (hauling/sand/gravel)	\$46,300.00	7.92%
(MH) Lupe Rubio Construction Co., Inc., Kingsland, TX (excavation of trench/installation of manholes/rock work)	\$52,200.00	8.92%
<u>WBE TOTAL – SUBCONTRACTORS</u>	<u>\$39,625.00</u>	<u>6.78%</u>
(FR) Fuquay, Inc., Austin, TX (erosion control)	\$7,525.00	1.29%
(FR) Industrial Asphalt, Inc., Buda, TX (maintenance and repair, of streets major and residential)	\$22,500.00	3.85%
(FA) Marie's Trucking, Austin, TX (hauling services)	\$6,100.00	1.04%
(FH) White Photography, Dripping Springs, TX (construction photography)	\$1,200.00	0.21%
(FR) Safety Supply, Inc., San Antonio, TX (traffic control devices, maintenance and repair)	\$2,300.00	0.39%
<u>NON M/WBE TOTAL – SUBCONTRACTORS</u>	<u>\$20,800.00</u>	<u>3.56%</u>
National Waterworks, Inc., Austin, TX (pipe supplier, manholes)	\$20,800.00	3.56%

The Contractor submitted a MBE/WBE Compliance Plan that achieved the project specific MBE/WBE goals and was approved by the Department of Small and Minority Business Resources. Second low bidder information is provided.

SECOND BIDDER - Capital Excavation, Austin, TX - \$655,884.00

71.76% Non M/WBE prime participation; 0.15% MB; 13.14% WBE; 14.95% Non M/WBE subcontractor participation.

CIP FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

4/7/2005
Resolution
Austin Water Utility

DESCRIPTION:

Authorize execution of a construction contract with KEYSTONE CONSTRUCTION, INC., Austin, TX for the Austin Clean Water Program's Barn Swallow Wastewater Rehabilitation Project in the amount of \$584,954 plus a \$58,495.40 contingency, for a total contract amount not to exceed \$643,449.40

FINANCIAL INFORMATION:

Parent Project Name:	Wastewater Unfunded Future
Project Authorization:	2004-05 Approved Capital Budget
Funding Source:	Commercial Paper
Number:	4570 237 2017

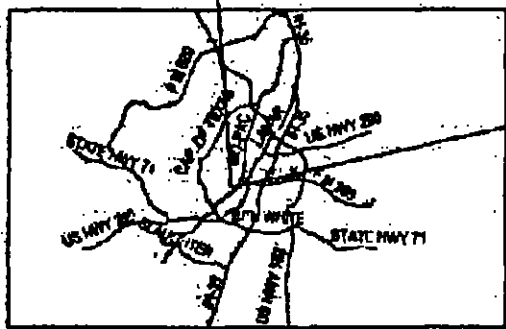
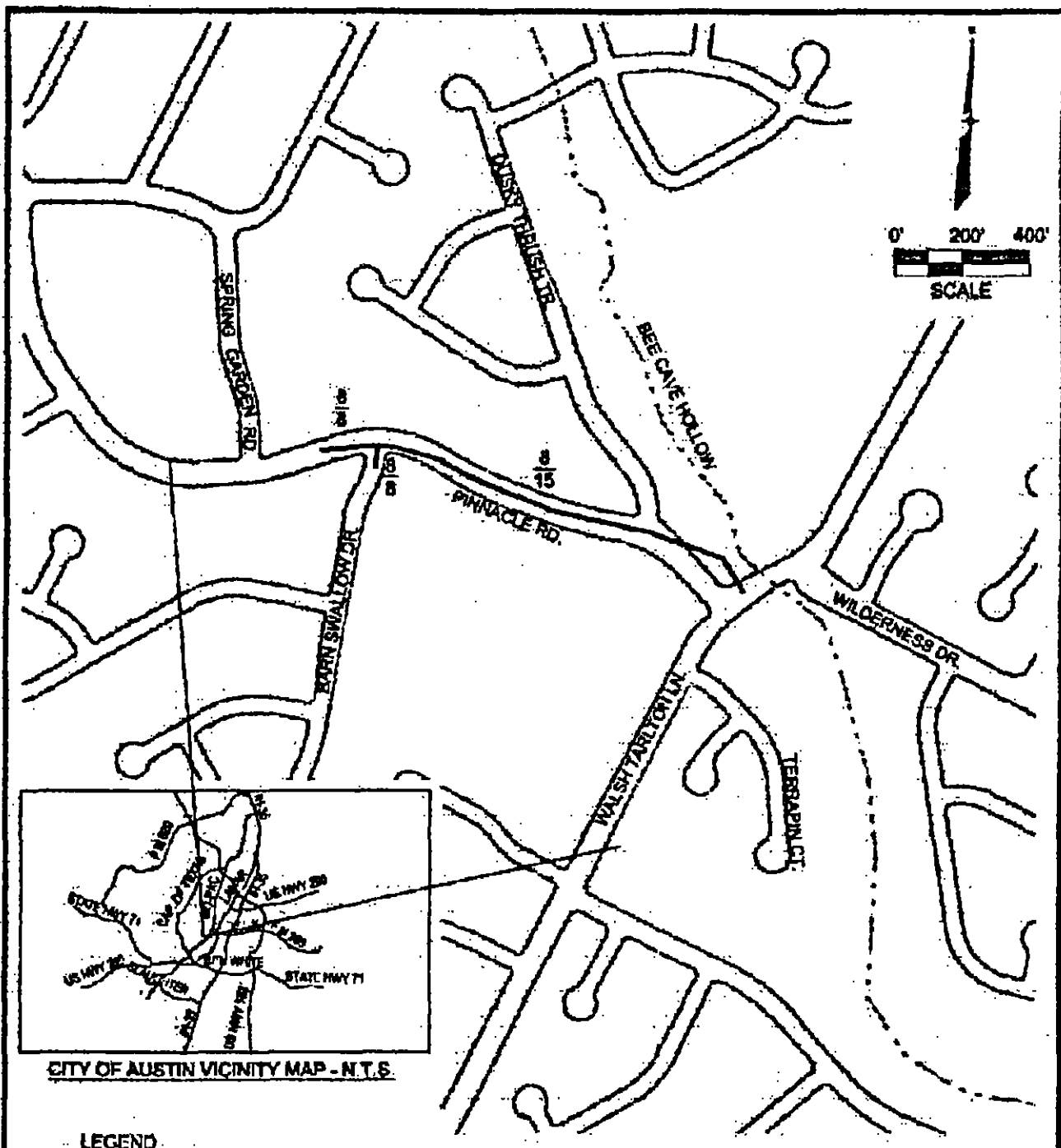
Current Appropriation	\$ 494,873,293.00
Unencumbered Balance	166,761,744.65 *
Amount of This Action	<u>(643,449.40)</u>
Remaining Balance	<u>\$ 166,118,295.25</u>
 Current Available Balance	 \$ 164,358,284.49
Less Outstanding Commitments	<u>(17,596,539.84)</u>
Estimated Unencumbered Balance	<u>\$ 166,761,744.65 *</u>

Utility Finance: _____


David Anders, Utilities Finance Manager

Date: 3/17/05

REF. # 4570 237 8597



CITY OF AUSTIN VICINITY MAP - N.T.S.

LEGEND

- - SEWER LINE REPLACEMENT
- - WATER LINE REPLACEMENT
- - EXISTING SEWER LINE
- - CREEK CENTER LINE
- - EXISTING MANHOLE
- 15 - EXISTING LINE
- 18 - PROPOSED LINE



LOCATION MAP
BARN SWALLOW