

AGENDA ITEM NO.: 7
AGENDA DATE: Thu 08/25/2005

**PAGE:** 1 of 3

<u>SUBJECT:</u> Authorize execution of a construction contract with BRH GARVER CONSTRUCTION, L.P., Houston, TX, for the Austin Clean Water Program: Govalle 5 Basin/Project 1 - Taylor Slough South in the amount of \$2,400,000 plus a \$120,000 contingency, for a total contract amount not to exceed \$2,520,000.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$2,520,000 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

**DIRECTOR'S** 

**DEPARTMENT:** for Austin Water Utility;

**AUTHORIZATION: Sondra Creighton** 

FOR MORE INFORMATION CONTACT: Karen Poff, P.E., 479-1630; Stan Evans, P.E., 479-1636; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: N/A

**BOARD AND COMMISSION ACTION:** Recommended by the Water and Wastewater Commission.

**PURCHASING:** Lowest bid of three received.

MBE / WBE: 1.1% MBE and 81.4% WBE subcontractor participation.

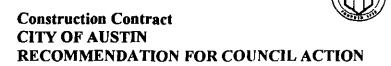
The Austin Clean Water Program (ACWP), on behalf of the Austin Water Utility and the Public Works Department, is proposing to install a new wastewater line in Reed Park and the Common Area of the Bello Vista Homeowners Association (Common Area) from Pecos Street to Scenic Drive, just south of River Road. The improvements are intended to replace aging and deteriorated facilities and eliminate wastewater overflows that have occurred in the area. This project was developed as part of the ACWP effort to respond to the requirements of the Environmental Protection Agency's Order regarding Sanitary Sewer Overflows. The new line will be a 12-inch wastewater line in Reed Park and will increase in size in the Common Area to a 15-inch wastewater line. The new line will replace an existing wastewater line in this area.

Specifically, the project includes the installation of 2,300 linear feet of 12 and 15-inch wastewater main line. The project also includes 330 linear feet of 8-inch wastewater line and 90 linear feet of 12-inch wastewater line to connect existing service laterals to the new wastewater main line. A total of 22 new manholes will be installed throughout the entire project area. The majority of the installation will occur within Reed Park and the Common Area. The work is scheduled to begin September 2005 after the Reed Park swimming pool is closed and is estimated to take 8 months to complete. During this period, Reed Park will be closed. ACWP has held several public meetings and worked closely with the Friends of Reed Park and other residents in the neighborhood to address their concerns and gain their acceptance of the project.

Due to the potential for unknown subsurface conditions and utility conflicts when working in the right-ofway, a 5% contingency in funding has been included to allow for the expeditious processing of any future change orders. The contract allows 180 working days for completion of this project.

RCA Serial#: 9444 Date: 08/25/05 Original: Yes Published: Fri 08/12/2005

Disposition: Adjusted version published: Fri 08/19/2005



**AGENDA ITEM NO.: 7** 

**AGENDA DATE:** Thu 08/25/2005

**PAGE: 2 of 3** 

Bid documents were distributed to 9 general contractors. Bids were opened on July 21, 2005. BRH Garver Construction L.P. submitted the lowest of 3 bids received:

BRH Garver Construction, L.P., Houston, TX \$2,400,000 McLean Construction, Ltd., Killeen, TX \$2,748,914 Jay-Reese Contractors, Inc., Austin, TX \$2,870,145

The contractor's choice of work methodology provides for subcontracting opportunities in 9 areas which are listed below. Participation subgoals stated in the solicitation were 9% African American (MB); 14.24% Hispanic (MH); 0% Native American (MN); 0.9% Asian Americans (MA); 7.61% WBE. Total participation estimated on base bid amount of \$2,400,000.

NON M/WBE TOTAL - PRIME	\$168,000.00	7.0%
BRH Garver Construction L.P., Houston, TX	\$168,000.00	7.0%
MBE TOTAL – SUBCONTRACTORS	\$27,000.00	1.1%
African American Subtotal	\$12,200.00	0.51%
All Points Inspection, Austin, TX (Photos)	\$600.00	0.03%
Alvin Washington Trucking, Austin, TX (Trucking)	\$11,600.00	0.48%
Hispanic Subtotal	\$14,800.00	0.6%
GV Enterprises, Buda, TX (Hauling)	\$14,800.00	0.6%
WBE TOTAL – SUBCONTRACTORS	\$1,953,000.00	81.4%
Texas Road and Utilities, Buda, TX (Pipe, Manholes, Backfill	\$1,891,600.00	78.8%
Industrial Asphalt, Austin, TX (Paving)	\$8,200.00	0.3%
Fuquay, Inc., Austin, TX (Erosion Controls)	\$42,000.00	1.8%
N-Line, Austin, TX (Barricades, Traffic Control)	\$11,200.00	0.5%
NON M/WBE TOTAL - SUBCONTRACTORS	\$252,000.00	10.5%
National Waterworks, Austin, TX (Materials: Manholes, Pipe)	\$117,000.00	4.9%
McKinney Drilling Company, Buda, TX (Drilling)	\$135,000.00	5.6%

The Contractor submitted an M/WBE Compliance Plan that demonstrated a Good Faith Effort and was approved by the Department of Small and Minority Business Resources. Second and third low bidder information is provided.

SECOND BIDDER – McLean Construction. Ltd., Killeen, TX - \$2,748,914 60.49% Non M/WBE prime participation; 9.08% MB; 14.38% MH; 0% NA; 0.94% AA; 7.64% WBE; 7.47% Non M/WBE subcontractor participation.

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## Construction Contract CITY OF AUSTIN RECOMMENDATION FOR COUNCIL ACTION

AGENDA ITEM NO.: 7
AGENDA DATE: Thu 08/25/2005

PAGE: 3 of 3

THIRD BIDDER –Jay-Reese Constructors, Inc., Austin, TX - \$2,870,145
78.7% Non M/WBE prime participation; 1% MB; 15.2% MH; 0% NA; 2.2% AA; 1.4% WBE; 1.5% Non M/WBE subcontractor participation.

RCA Serial#: 9444 Date: 08/25/05 Original: Yes Published: Fri 08/12/2005

Disposition: Adjusted version published: Fri 08/19/2005

### CIP FISCAL NOTE

DATE	OF	CO	UNCIL	CONS	IDERA	TION:

WHERE ON AGENDA:

DEPARTMENT:

8/18/2005 Resolution Austin Water Utility

#### **DESCRIPTION:**

Authorize execution of a construction contract with BRH GARVER CONSTRUCTION, L.P., Houston, TX, for the Austin Clean Water Program: Govalle 5 Basin/Project 1 - Taylor Slough South In the amount of \$2,400,000 plus a \$120,000 contingency, for a total contract amount not to exceed \$2,520,000.

#### FINANCIAL INFORMATION:

Parent Project Name:

Wastewater Unfunded Future

Project Authorization:

2004-05 Approved Capital Budget

Funding Source:

Number:

Commercial Paper 4570 237 2017

**Current Appropriation** 

\$ 494,673,293.00

Unencumbered Balance

134,054,177.64

**Amount of This Action** 

(2,520,000.00)

Remaining Balance

**\$** 131,534,177.64

Current Available Balance

\$ 158,534,225.19

Less Outstanding Commitments

(24,480,047.55)

Estimated Unencumbered Balance

**\$ 134,054,177.64** \*

Date: \_ F - 2 - 05

Utility Finance:

David Anders, Utilities Finance Manager

REF. # 4570 237 4570

#### No.080305-D

#### WATER AND WASTEWATER COMMISSION RESOLUTION

# CONSTRUCTION CONTRACT WITH BRH GARVER CONSTRUCTION, L.P., FOR THE AUSTIN CLEAN WATER PROGRAM: IN THE AMOUNT OF \$2,400,000 PLUS A \$120,000 CONTINGENCY, FOR A TOTAL CONTRACT AMOUNT NOT TO EXCEED \$2,520,000

August 3, 2005 REGULAR MEETING VOTE: 8-0-1-0

Motion made by:

Warner

Commissioners Consenting:

Coleman, Raun, Friese, Chan, Lee, Scott-Ryan, Pool

8/3/05

Commissioners Dissenting:

Commissioners Abstaining:

Gonzalez

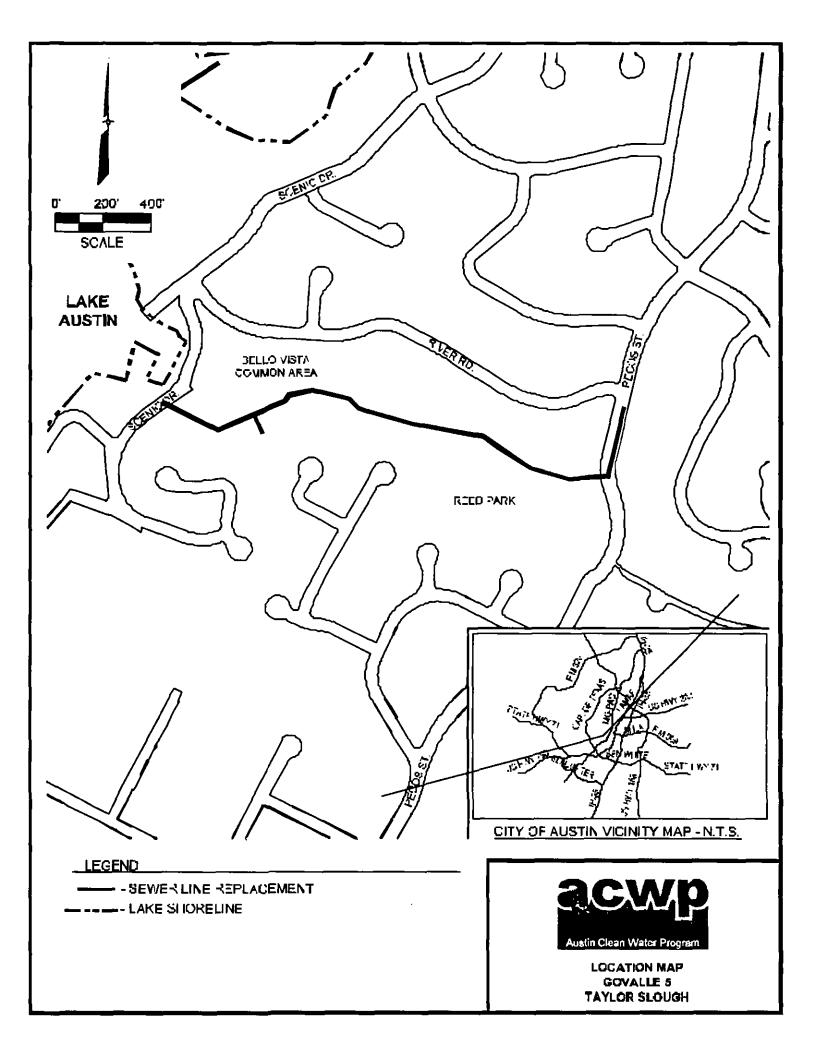
Commissioners Absent:

The Water and Wastewater Commission recommends the Council authorize the negotiation and execution of a construction contract with BRH GARVER CONSTRUCTION, L.P., Houston, TX for the Austin Clean Water Program: Govalle 5 Basin/Project 1 - Taylor Slough South in the amount of \$2,400,000 plus a \$120,000 contingency, for a total contract amount not to exceed \$2,520,000.

Commissioner Gonzalez abstained on this item because he works on the Austin Clean Water Program.

Michael Warner Chairperson

Water and Wastewater Commission



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