## PALM BEACH COUNTY **BOARD OF COUNTY COMMISSIONERS**

### AGENDA ITEM SUMMARY

Meeting Date: June 19, 2007

Consent [X]

Public Hearing [ ]

Regular [ ]

**Water Utilities Department** 

Submitted By: **Submitted For:** 

**Water Utilities Department** 

\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: a Contract with Murray Logan Construction, Inc. to construct the Wastewater Lift Station Rehabilitation Project in the amount of \$1,433,000.

Summary: On May 9, 2007, three (3) construction bids were received for the Wastewater Lift Station Rehabilitation Project, with Murray Logan Construction, Inc. being the low bidder in the amount of \$1,433,000. This contract provides for the rehabilitation of three (3) key lift stations within the Department's wastewater collection system. The Department staff recommends award of this contract to Murray Logan Construction, Inc. in the amount of \$1,433,000. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance (R2002-0064) is 15.00% overall. This contract provides for 17.07% SBE participation.

(WUD Project No. 06-164B)

Districts 2 & 5

(JM)

Background and Justification: The Department owns and operates over 700 wastewater lift stations as part of the wastewater collection system. Many of these lift stations have been in service for over 25 years, reaching the end of their useful life. The Department's Capital Improvements Master Plan calls for the rehabilitation of approximately 10 to 15 pump stations annually. This project will provide for the conversion of two (2) lift stations from dry can (outdated technology) to submersible type (current minimum Department standard) and other critical upgrades at one (1) other lift station. In addition, as part of the upgrades each lift station will be equipped with a remote telemetry unit which will allow remote monitoring and operation along with a permanent emergency generator with a backup battery which will increase the reliability and extend operating time of each lift station during emergencies.

#### Attachments:

- 1. Two (2) Original Contracts
- 2. Location map
- 3. Engineer's Recommendation & Bid Tabulation Sheet
- 4. SBE Compliance Review

Recommended By: **Date** 

# II. FISCAL IMPACT ANALYSIS

# A. Five Year Summary of Fiscal Impact:

| Fiscal Years   | 2007                   | 2008                             | 2009          | 2010          | 2011          |
|--|------------------------|----------------------------------|---------------|---------------|---------------|
| Capital Expenditures   | <u>\$ 1,433,000.00</u> | <u>0</u>                         | <u>0</u>      | <u>o</u>      | <u>0</u>      |
| External Revenues<br>Program Income (County)<br>In-Kind Match County | <u>0</u><br><u>0</u>   | <u>0</u><br><u>0</u><br><u>0</u> | <u>0</u><br>0 | <u>o</u><br>0 | <u>0</u><br>0 |
| NET FISCAL IMPACT  | <u>\$ 1,433,000.00</u> | <u>0</u>                         | <u>0</u>      | <u>0</u>      | <u>0</u>      |
| # ADDITIONAL FTE POSITIONS (Cumulative)                              | <u>0</u>               | <u>0</u>                         | <u>0</u>      | <u>0</u>      | <u>0</u>      |

**Budget Account No.:** 

Fund <u>4011</u> Agency <u>721</u> Org. <u>W031</u> Object <u>6546</u>

Is Item Included in Current Budget?

Yes X No

Reporting Category N/A

B. Recommended Sources of Funds/Summary of Fiscal Impact:

One time expenditure from user fees, connection fees, and balance brought forward.

C. Department Fiscal Review:

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development and Control Comments:

OFMB WINDS

Contract Development and Control

B. Legal Sufficiency:

Assistant County Attorney

This Contract complies with our contract review requirements.

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.

#### Legend

P.B.C.W.U.D. SA

---- Mandatory Reclaimed SA

- - Palm Beach County Limits

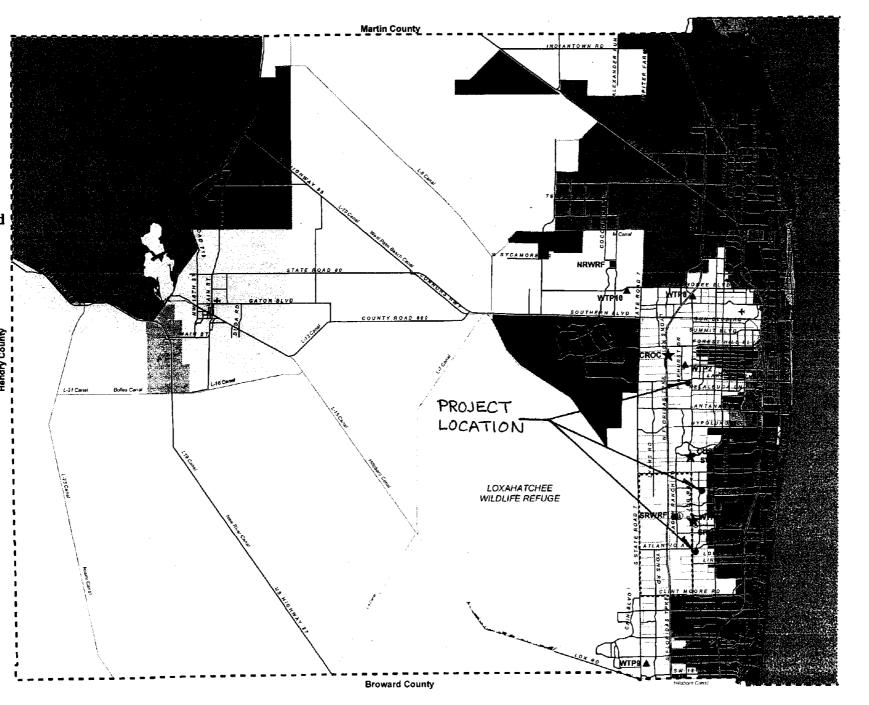
Administration

Water Recisimation Facility

▲ Water Treatment Facility

Wetlands





# PALM BEACH COUNTY WASTEWATER LIFT STATION REHABILITATION PROJECT WUD 06-164 (B)

MAY 9, 2007

# **BID TABULATION SHEET**

| Genera |   |      | · · · · · · · · · · · · · · · · · · · |          | AKA Services, Inc. | Murray Logan Construction, Inc. | TLC Diversified, Inc. |
|--------|---|------|---------------------------------------|----------|--------------------|---------------------------------|-----------------------|
| tem #  | Description   | Unit | Unit Price                            | Quantity | Price Bid          | Price Bid                       | Price Bld             |
| 1      | Wastewater Lift Station No. 264 Rehabilitation      | LS   | N/A                                   | 1        | \$457,000.00       | \$408,000.00                    | \$462,000.00          |
| 2      | Wastewater Lift Station No. 321 Rehabilitation      | LS   | N/A                                   | 1        | \$554,000.00       | \$512,000.00                    | \$515,000.00          |
| 3      | Wastewater Lift Station Rehabilitation No. 511      | LS   | N/A                                   | 1        | \$421,000.00       | \$368,000.00                    | \$376,000.00          |
| 4      | Substantial Completion - Early Completion Incentive | LS   | \$3,000.00                            | 30       | \$90,000.00        | \$90,000.00                     | \$90,000.00           |
|        | Final completion - Early Completion Incentive       | LS   | \$1,000.00                            | 30       | \$30,000.00        | \$30,000.00                     | \$30,000.00           |
| 6      | Contract Allowances - Section 01020                 | LS   | \$25,000.00                           | 1        | \$25,000.00        | \$25,000.00                     | \$25,000.00           |
|        | tems 1-6  |      |                                       |          | \$1,577,000.00     | \$1,433,000.00                  | \$1,498,000.00        |
| Adden  | dum No. 1   |      |                                       |          | Yes                | Yes                             | Yes                   |
|        | dum No. 2   |      |                                       |          | Yes                | Yes                             | Yes                   |
| Bid Bo | nd (5%)   |      |                                       |          | Yes                | Yes                             | Yes                   |



#### Office of Small Business Assistance

50 South Military Trall, Suite 209 West Palm Beach, 14, 33415

> (561) 616-6840 Fax: (561) 616-6850

www.pbcgov.com

Palm Beach County Board of County Commissioners

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Jess R. Santamaria

County Administrator

(WB)

Robert Welsman

"An tiqual Opportunity

DATE:

May 21, 2007

TO:

Dimitrios Scarlatos, Pipeline Design Section Water Utilities Dept., Engineering Division

THROUGH:

Allen Gray, Manager

Office of Small Business Assistance

FROM:

Tanoy Williams, Compliance Specialist

SUBJECT: Compliance Review on Project No. WUD 06-164 (B)

Wastewater Lift Station Rehabilitation

The following is a Compliance Review of SBE participation on the above-mentioned project.

Low Bidder:

Murray Logan Construction, Inc.

313 65th Trail North

West Palm Beach, FL 33413 561-686-3948

Phone:

Bid Opening: Bid Amount:

May 9, 2007 \$1,433,000.00

Goal:

(SB)

(SB)

(SB)

15% Overall

Goal Achieved

17.07%

SBE Participation:

C.R. Dunn

Dennis J. Leavy

\$204,585.00 \$ 18,000.00

14.28%

Martin Fence

\$ 21,170.00

1.25% 1.48%

Bird's Eye

958.50 \$244,713.50

.06% 17.07%

2<sup>nd</sup> Low Bidder:

TLC Diversified, Inc.

2719 17th Street E. Palmetto, Ft. 34221

Phone:

941-722-0621

Bid Amount: Goal:

1,498,000.00

Goal Achieved:

15% Overall

| (SB) | SBE Participation:<br>Electron Corp.<br>Martin Fence<br>Bird's Eye | \$242,237.00<br>\$ 18,764.00<br>\$ 958.50<br>\$261,959.50          | 16.178<br>1.258<br>.068         |
|------|--|--|---------------------------------|
|      | 3rd Low Bidder:  | AKA Services, Inc.<br>13676 Hamlin Boulev<br>West Palm Boach, FT   |                                 |
|      | Phone:   | 561-791-7561   | 33412                           |
|      |  | \$1,577,000.00   |                                 |
|      | A  | 15% Overall  |                                 |
|      | Goal Achieved:   | 15.22%   | • *                             |
|      | SBE Participation:   |  |                                 |
| (WB) | <sup>1</sup> L & L Worldwide                                       | \$ 56,972.00   |                                 |
| (BL) | Palmwood Corp. O.C. Unlimited Bird's Eye                           | x .60<br>\$ 34,183.20<br>\$137,000.00<br>\$ 68,000.00<br>\$ 958.50 | 2.16%<br>8.69%<br>4.31%<br>.06% |
|      |  | \$240,141.70   | 15.22%                          |

# EVALUATION

The Low Bidder, Murray Logan Construction, Inc., has met the SBE requirement for this project.

C: Verdenia Baker, Deputy County Administrator Hazel Oxendine, Director - OSBA Tammy Fields, Assistant County Attorney

Did not calculate full dollar amount since company only a supplier of the product.