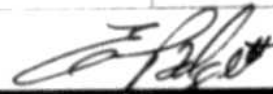


# MANATEE COUNTY GOVERNMENT AGENDA MEMORANDUM

<b>SUBJECT</b>	IFB 98-5557-MP Return Activated Sludge Pumps	<b>TYPE AGENDA ITEM</b>	Consent
<b>DATE REQUESTED</b>	December 1, 1998	<b>DATE SUBMITTED/REVISED</b>	November 12, 1998
<b>BRIEFINGS?/WHO?</b>	N/A	<b>CONSEQUENCES IF DEFERRED</b>	N/A
<b>DEPARTMENT/DIVISION</b>	Financial Management/Purchasing	<b>AUTHORIZED BY TITLE</b>	Jim Scuffert Director <i>JS for JS</i>
<b>CONTACT PERSON TELEPHONE/EXTENSION</b>	Rob Cuthbert / 3054 / Janet McAfee	<b>PRESENTER/TITLE TELEPHONE/EXTENSION</b>	Janet McAfee, Director, 5047

**ADMINISTRATIVE APPROVAL**



**ACTION DESIRED**

INDICATE WHETHER "REPORT or "DISCUSSION, "FORM OF MOTION, or "OTHER ACTION REQUIRED:

Authorization to award IFB 98-5557-MP, Return Activated Sludge Pumps to the lowest responsive, responsible bidder, Cardinal Contractors, Inc., Sarasota, FL., for a total not to exceed \$104,000; and authorization for Chairman to subsequently execute contract and date performance/payment bond and acceptance of insurance certificate.

**ENABLING/REGULATING AUTHORITY**

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.)

Ordinance 84-02, Procurement Code, Article 3

**BACKGROUND/DISCUSSION**

- Public Works requires modifications to the existing pumps as the current drive units are obsolete. The units will be replaced with updated drive systems. Motors will also be replaced to match the new drive units. Project Management is managing this work for the Public Works Department, Wastewater Division at the Southwest Waste Water Treatment Plant.

Continued on page 2

AS COUNTY ATTORNEY REVIEW BEEN REQUESTED? Indicate "NO" or "YES" @ right.  
If "NO," proceed to 1A/1B below. If "YES," proceed to 2A/2B below

NO

1) IF "NO" TO ABOVE.

A) PLEASE EXPLAIN BELOW: (see also following section 1B re: contract, agreement, lease, etc.)

Not Required This is a pre-printed purchase order form using the County's terms and conditions

B) IF A CONTRACT, AGREEMENT, LEASE OR OTHER DOCUMENT WAS PREVIOUSLY APPROVED, STATE YEAR OF LAST USE @ RIGHT

2) IF "YES" TO FIRST QUESTION IN THIS SECTION.

A) HAS ENTIRE MATTER, OR ONLY A PORTION, BEEN REVIEWED? IF ONLY A PORTION, WHICH PORTION?

B) HAVE ALL COMMENTS/SUGGESTIONS RAISED BY COUNTY ATTORNEY BEEN ADDRESSED/INCORPORATED, IF NOT, PLEASE EXPLAIN. A COPY OF FINAL COUNTY ATTORNEY MEMO RE THIS MATTER MUST BE ATTACHED (if comments were verbal, so indicate.)

**APPROVED IN OPEN SESSION**  
**DEC 01 1998**  
**BOARD OF COUNTY COMMISSIONERS**  
**MANATEE COUNTY, FLORIDA**

<b>ATTACHMENTS:</b> (List in order as attached)	<b>INSTRUCTIONS TO BOARD RECORDS:</b>
Ltr Department and Tabulation of Bids	
<b>COST</b> \$104,000	<b>SOURCE (ACCT# &amp; NAME)</b> 046016481561000/SWWWTP Rehabilitation 98-10
<b>COMMENTS</b> N/A	<b>AMT./FREQ. OF RECURRING COSTS (ATTACH FISCAL IMPACT STATEMENT)</b> N/A

*to: JS / KC*

- 09/22/98 through 10/29/98 appropriate bid procedures were followed. Notice of Bid's availability was sent to 150 prospective bidders; 4 bids were received.
- Estimated start up of construction is January 18, 1999 with completion within 300 days for an estimated completion date of November 15, 1999.

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MANATEE COUNTY GOVERNMENT

RECEIVED-MANATEE  
COUNTY PURCHASING

1998 NOV -9 AM 9:51

**MEMORANDUM**

**DATE:** November 11, 1998

**TO:** R.C. "Rob" Cuthbert, C.P.M., Purchasing Manager

**FROM:** *Janet E. McAfee*  
Janet E. McAfee, Director, Project Management

**SUBJECT:** **Recommendation of Award-IFB #98-5557-MP**  
**Return Activated Sludge Pumps 1 & 3 Modifications - SWRWTP**

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The bids for the above referenced project have been reviewed by staff. The bid tabulation form is attached for your review. It is recommended that the contract be awarded to the apparent low bidder, Cardinal Contractors, Inc. in the amount of \$104,000.00. The engineer's construction cost estimate was \$59,800. Additional funding, above the original requisition amount is available to perform the project.

To ensure proper coordination, please provide the Project Manager, Mr. Tim Hochuli, copies of all pertinent correspondence associated with this project.

Thank you for your continued cooperation.

cc: *mm* Mark A. Ventriglia, Project Management Manager  
Len Bramble, P.E., Public Works Director  
*TAH* Timothy A. Hochuli, P.E., Project Manager  
Project File: 8815

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**TABULATION**

**IFB 98-5557MP  
Return Activated Sludge Pumps #1 & #3 Modifications - SWRTP**

ITEM NO.	DESCRIPTION	EST. QTY.	U/M	APOLLO CONSTRUCTION & ENGINEERING SERVICES, INC. 516 CAMERON DRIGGERS DR. RUSKIN, FL 33570	BEACH CONSTRUCTION COMPANY, INC. P. O. BOX 141860 GAINESVILLE, FL 32614-1860	CARDINAL CONTRACTORS, INC. 200 SOUTH WASHINGTON BLVD. SARASOTA, FL 34236	TRI-TECH CONSTRUCTION & DESIGN, CO., INC. 4301 32ND STREET WEST BRADENTON, FL 34205
				TOTAL PRICE	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE
1.	Mobilization / Demobilization	1	LS	\$9,819.01	\$13,300.00	\$10,000.00	\$4,148.00
2.	Existing Equipment Removal	1	LS	\$3,081.61	\$2,500.00	\$2,000.00	\$3,150.00
3.	RAS Pumps Modification	1	LS	\$54,974.89	\$64,000.00	\$41,000.00	\$51,068.00
4.	Existing Mounting Frames & Pads Removal	1	LS	\$2,019.54	\$16,000.00	\$1,000.00	\$5,418.00
5.	New Mounting Pads	1	LS	\$2,891.94	\$9,000.00	\$2,000.00	\$3,036.00
6.	New Inverter Duty Motors	1	LS	\$17,368.71	\$20,000.00	\$16,000.00	\$8,322.00
7.	New Safety Switches & Local Control Stations	1	LS	\$6,135.25	\$5,700.00	\$2,000.00	\$11,466.00
8.	New Circuit Breakers	1	LS	\$1,307.88	\$400.00	\$2,000.00	\$2,520.00
9.	New Variable Frequency Drives	1	LS	\$25,100.08	\$22,000.00	\$20,000.00	\$29,715.00
10.	Testing of Modified Pumping Systems	1	LS	\$3,384.68	\$1,300.00	\$3,000.00	\$1,512.00
11.	Training of Owner's Personnel	1	LS	\$770.86	\$500.00	\$1,000.00	\$756.00
12.	Miscellaneous Work and Cleanup	1	LS	\$168.70	\$8,000.00	\$1,000.00	\$8,316.00
13.	Discretionary Work	1	LS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
TOTAL BID PRICE (Items 1 - 13):				\$130,023.15	\$165,700.00	\$104,000.00	\$132,427.00
Number of days required for completion:				300 days	300 days	300 days	300 days
Acknowledge Addenda 1 & 2:				yes	yes	yes	yes

Keyed by: Dura Fook

Date: 10/29/98

Checked by: Mary Euenich

Date: 10-29-98