

MDL C 10/29/13



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Agenda

November 5, 2013 - Regular Meeting

Category

B. CONSENT AGENDA

Sub-Category

Financial Management

Approval Path

FM (Purch-Melissa)

Subject

IFB #13-1674CD - Digester Modifications at the Southwest Water Reclamation Facility

Briefings

None

Contact and/or Presenter Information

Contact: Chris Daley, Purchasing Division, Ext. 3048.

Presenter: Anthony Benitez- Engineer II- Ext. 7333 and Jeff Streitmatter- Project Management Division Manager Ext 7335.

Action Requested

Authorization to award IFB #13-1674CD, Digester Modifications at the Southwest Water Reclamation Facility, to the lowest, responsive, and responsible bidder, RTD Construction, Inc., Zephyrhills, FL, for a total base bid of \$2,985,920.00 (Bid "B", 330 calendar days), and authorize the County Administrator, or designee, to execute the Agreement and accept and date the Performance and Payment Bonds, and adopt Budget Amendment Resolution B-14-017.

Enabling/Regulating Authority

Manatee County Code of Laws

Background Discussion

The Work consists of modifications to four digester tanks at the Manatee County Southwest Water Reclamation Facility to facilitate the process for nitrogen removal. The modifications to the digester tanks include the removal of residual solids and tank cleaning services in tanks 2 and 4; selective demolition in tank numbers 2 and 4 to include: all equipment on tanks' roofs, removal of tank roofs, removal of all tanks' internals, removal of all piping systems that are not required for tank operation; installation of County furnished jet aeration equipment on all four digester tanks; installation of Contractor furnished electrical and instrumentation controls for four complete operating jet

aeration systems on all four digesters. Formal, competitive sealed bid procedures were followed resulting in a total of three (3) bidders submitting a sealed bid for consideration.

Hillsborough County RTD Construction, Inc.	Bid "A" (270 Days) No Bid	Bid "B" (330 Days) \$2,985,920.00
Manatee County Westra Construction	No Bid	\$3,073,250.00
TLC Diversified, Inc.	No Bid	\$3,357,000.00

On October 24, 2013, a memorandum was received from Public Works Department recommending award to RTD Construction, Inc., Zephyrhills, FL 33542 for a total base bid of \$2,985,920.00 with a 330 calendar day completion time (Bid "B").

Budget Amendment Resolution B-14-017 represents a transfer of \$4,975,000 from the Water/Sewer Reserves to the Capital Improvement Project Fund (6079080) for the Southwest Water Reclamation Facility Process for Nitrogen Removal construction related costs. This project was included within the Capital Improvement Program FY14-18 which was adopted by Resolution R-13-164 which was passed on September 19,2013.

County Attorney Review

Not Reviewed (No apparent legal issues)

Explanation of Other

Reviewing Attorney

N/A

Instructions to Board Records

Original to Board Records

Copy to:

RTD Construction, Inc., 5344 9th Street, Zephyrhills, FL 33542 (dj@rtdconstruction.com).

Gwen Richards (gwen.richards@mymanatee.org) and Kathleen Casey (kathleen.casey@mymanatee.org), Public Works Department; Towanda Brinson (towanda.brinson@manateeclerk.com), Account-Payable-Finance Department; Chris Daley (chris.daley@mymanatee.org), Purchasing Division

Cost and Funds Source Account Number and Name

The funding source for this Agreement is Utility Rates and Utility 2010B RZEDB Bonds- 4146079080-534000/6079080 SWWRF:Process Modifications

Amount and Frequency of Recurring Costs

N/A

Attachments: (list)



[RTD Construction Contract.pdf](#)



[13-1674CD Tabulation.pdf](#)



[BA 14.017.pdf](#)

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Chris Daley - ()
Role : Item Author

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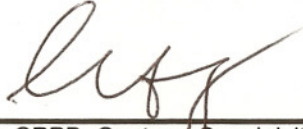
TABULATION
 IFB #13-1674CD- DIGESTER MODIFICATIONS AT THE SOUTHWEST WATER RECLAMATION FACILITY

BID SUMMARY

RTD Construction, Inc. 5344 9th Street Zephyrhills, FL 33542	Westra Construction Corp. 1263 12th Ave E Palmetto, FL 34221	TLC Diversified 2719 17th Street East Palmetto, FL 34221
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ITEM NO.	DESCRIPTION	UNITS	QTY.	TOTAL BID PRICE	TOTAL BID PRICE	TOTAL BID PRICE
1	Bid "A" Based on Completion Time of 270 Calendar Days	LS	1	No Bid	No Bid	No Bid
1	Bid "B" Based on Completion Time of 330 Calendar Days	LS	1	\$2,985,920.00	\$3,073,250.00	\$3,357,000.00
	Acknowledge Addendum #1			Yes	Yes	Yes
	Acknowledge Addendum #2			Yes	Yes	Yes
	Acknowledge Addendum #3			Yes	Yes	Yes
	Bid Bond			Yes	Yes	Yes

Keyed and
 Checked
 By



10/15/2013

Chris Daley-CPPB, Contract Specialist

Date

TABULATION
IFB #13-1674CD- DIGESTER MODIFICATIONS AT THE SOUTHWEST WATER RECLAMATION FACILITY

Bid "B" Based on Completion Time of 330
Calendar Days

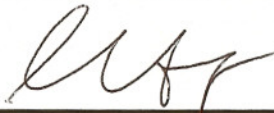
RTD Construction, Inc.
5344 9th Street
Zephyrhills, FL 33542

Westra Construction Corp.
1263 12th Ave E
Palmetto, FL 34221

TLC Diversified
2719 17th Street East
Palmetto, FL 34221

ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	Mobilization	1	LS	\$50,000.00	\$50,000.00	\$240,000.00	\$240,000.00	\$187,000.00	\$187,000.00
2	Demolition and Cleaning of Digesters #2 and #4	2	LS	\$57,000.00	\$114,000.00	\$79,300.00	\$158,600.00	\$78,000.00	\$156,000.00
3	Installation of County Furnished Jet Aeration Equipment, including furnishing and installing pipes, valves, pipe supports, concrete work, and handrails.	4	LS	\$298,000.00	\$1,192,000.00	\$229,000.00	\$916,000.00	\$316,000.00	\$1,264,000.00
4	Furnish and Install Electrical System for Complete Operating Jet Aeration Systems	1	LS	\$764,360.00	\$764,360.00	\$848,000.00	\$848,000.00	\$832,000.00	\$832,000.00
5	Furnish and Install Instrumentation and Control System for Complete Operating Jet Aeration Systems	1	LS	\$101,710.00	\$101,710.00	\$110,000.00	\$110,000.00	\$97,000.00	\$97,000.00
6	Furnish and Install HVAC System for existing Generator Building	1	LS	\$11,170.00	\$11,170.00	\$11,400.00	\$11,400.00	\$13,000.00	\$13,000.00
7	Demobilization and Site Cleanup	1	LS	\$5,000.00	\$5,000.00	\$10,500.00	\$10,500.00	\$15,000.00	\$15,000.00
8	Remove and Dewater Residual Solids in Digesters:								
	a Remove and Dewater all Residual Solids in Digester No.2	1	LS	\$270,240.00	\$270,240.00	\$278,000.00	\$278,000.00	\$288,000.00	\$288,000.00
	b Remove and Dewater all Residual Solids in Digester No.4	1	LS	\$377,440.00	\$377,440.00	\$397,000.00	\$397,000.00	\$402,000.00	\$402,000.00
9	Hauling and Disposal of Dewatered Solids in Digesters #2 and #4 to County Landfill	1,500	TON	\$10.00	\$15,000.00	\$12.50	\$18,750.00	\$12.00	\$18,000.00
	DISCRETIONARY WORK (USED ONLY WITH COUNTY APPROVAL)				\$85,000.00		\$85,000.00		\$85,000.00
	TOTAL PRICE FOR BID "B" - Based on Completion Time of 330 Calendar Days				\$2,985,920.00		\$3,073,250.00		\$3,357,000.00

Keyed &
Checked
By:



10/15/2013

Chris Daley, CPPB- Contract Specialist

Date