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## Agenda Item Search

SWWRF		
Intent to Award Posted 7/20/12	Date	Status
<p>August 7, 2012 Regular Meeting</p> <p><b>Subject:</b> SWWRF Lake Filtration System and North Pond Improvements (IFB#12-1310OV)</p> <p><b>Briefings:</b> None</p> <p><b>Contact and/or Presenter Information:</b> Contact: Olga Valcich - Purchasing Division x 3055 Presenters: Anthony Benitez, Engineer II, x 7333 and Jeff Streitmatter, Project Management Division Manager, x 7335.</p> <p><b>Action Requested:</b> Award IFB #12-1310 OV, Lake Filtration System and North Pond Improvements at the Southwest Water Reclamation Facility (SWWRF) to Cardinal Contractors, Inc., Lakewood Ranch, FL in the amount of \$13,186,000.00 based on Bid Alternate "B" with a construction completion time of six hundred and forty (640) calendar days and to authorize the County Administrator, or his designee, to subsequently execute bid documents.</p> <p><b>Enabling/Regulating Authority:</b> Manatee County Code of Law</p> <p><b>Background Discussion:</b> The Work consists of the conversion of the existing unlined North Effluent Storage Pond to a lined Reject Holding Pond and a lined Effluent Holding Pond to store Part III reclaimed water. The resulting lined storage ponds will be separated by a lined interior berm with emergency overflows. Construction includes earth work, pond liner, pipes, valves, precast wet wells, pumps, cast-in-place concrete, miscellaneous renovations, pipe grouting, pipe removal, and automation necessary to monitor effluent quality, divert reject water to the Reject Pond, return reject flow to the Headwork for retreatment, and return flow from the Part III Storage Pond to the Lake Filtration System. This project will increase the Lake Filtration System capacity to 15 million gallons per day, improving water quality and system reliability. 04/18/2012 - 06/25/2012 appropriate bid procedures were followed. Notice of Bid availability was broadcast to suppliers via Onvia DemandStar, www.myanatee.org and the Manatee Chamber of Commerce. One thousand nine hundred thirty-three (1933) suppliers were notified and one hundred and eight (108) plan holders downloaded the bid. A total of eight (8) bids were received. Two (2) bids were received from Manatee County and Seminole County. One (1) bid each were received from Hillsborough, Miami-Dade, Orange and Okeechobee Counties. The attached bid tabulation includes the breakdown of bids received. 07/11/2012 - Project Management, Public Works Department has recommended Award of Bid Alternate "B" to Cardinal Contractors, Inc., Lakewood Ranch, Inc., in the amount of \$13,186,000.00. Project Management is recommending acceptance of the Bid Alternates, including Bid Alternate Item 17 which provides for the furnishing of a two (2) year Warranty Bond that will go into effect upon completion and acceptance of the project. During construction, Project Management will be exercising Bid Alternate Items 15 and 16. Bid Alternate Item 15 provides for costs associated with collecting suitable fill from the Perico Preserve Excavation Site and transporting the fill to the Southwest Water Reclamation Facility (SWWRF) project site. Bid Alternate Item 16 provides a credit to the County in the amount of \$7.85/cubic yard for all suitable fill material. Bid Alternates are based on estimated quantities. Adjustment to the final Agreement price shall be based on the actual suitable fill deposited at the SWWRF Project Site.</p> <p><b>County Attorney Review:</b> Not Reviewed (No apparent legal</p>	8/7/2012	Active

<p>issues)</p> <p><b>Explanation of Other:</b></p> <p><b>Reviewing Attorney:</b> N/A</p> <p><b>Instructions to Board Records:</b> Original to Board Records and Cardinal Contractors, Inc. 10405 Technology Terrace, Lakewood Ranch, FL 34211. Copy of Signature Page to: Anthony Benitez and Kathleen Casey - Public Works Department; Olga Valcich - Purchasing Division.</p> <p><b>Cost and Funds Source Account Number and Name:</b> \$11,000,000.00: 4146079180; \$1,000,000.00: 4156079180; \$568,000.00: 4046079180. Funding Source: Utility Rates, Utilities 2010B RZEDB Bonds and Utilities 2010C Rev Improvement Bonds.</p> <p><b>Amount and Frequency of Recurring Costs:</b> N/A</p>		
<p><u>February 28, 2012 Regular Meeting</u></p> <p><b>Subject:</b> SWWRF Clarifier 1 and 2 Rehabilitation</p> <p><b>Briefings:</b> None</p> <p><b>Contact and/or Presenter Information:</b> Deborah Carey-Reed, Purchasing x3074 Melissa Assha, Purchasing x3014 PRESENTER: Jeff Streitmatter, Interim Director Project Management x7335</p> <p><b>Action Requested:</b> Authorization to award Invitation For Bid #11-2873DC for Southwest Water Reclamation Facility Clarifier 1 and 2 Rehabilitation to the lowest, responsive, and responsible bidder, Cardinal Contractors, Inc., Lakewood Ranch, Florida in the amount of \$1,191,600 {for Bid "A" based on a three hundred thirty (330) calendar day completion}; and to simultaneously execute the Contract, date the performance/payment bonds, and accept the insurance certificates.</p> <p><b>Enabling/Regulating Authority:</b> Manatee County Code of Law</p> <p><b>Background Discussion:</b> · This project provides for the rehabilitation of the two (2) clarifiers at the SW Reclamation Facility which primarily consists of the replacement of sludge and scum removal mechanisms, new electrical service, and upgrading the pump station. · 09/30/2011 to 11/16/2011 appropriate bid procedures were followed. The IFB was broadcasted via DemandStar and the Manatee Chamber of Commerce to more than five hundred ninety-one (591) prospective bidders and suppliers and was published on the Manatee County website. Fifty-six (56) vendors are listed as planholders, of which five (5) are located within Manatee County. · Eight (8) firms submitted a bid for this Invitation for Bid; four (4) of the bidders are local firms, three (3) within Manatee County. · This project is funded under the American Recovery and Reinvestment Act, Recovery Zone Economic Recovery Bonds (RZ-EDBs). Estimated start of construction is 03/29/2012 with completion within three hundred and thirty (330) days for an estimated completion date of 02/22/2013. · The three (3) low bidders are as follows: o Cardinal Contractors, Lakewood Ranch FL @ \$1,191,600 o Brandes Design-Build, Clearwater FL @ \$1,377,600 o RTD Construction, Zephyrhills FL @ \$1,425,500 · The four (4) local bidders are as follows: o Cardinal Contractors, Lakewood Ranch FL @ \$1,191,600 o Brandes Design-Build, Clearwater FL @ \$1,377,600 o TLC Diversified, Palmetto FL @ \$1,454,400 o Westra Construction, Palmetto FL @ \$1,485,000</p> <p><b>County Attorney Review:</b> Not Reviewed (No apparent legal issues)</p> <p><b>Explanation of Other:</b></p> <p><b>Reviewing Attorney:</b> N/A</p> <p><b>Instructions to Board Records:</b> Original to Board Records and Cardinal Contractors, Inc., 10405 Technology Terrace, Lakewood Ranch, Florida 34211. Signature page copy to Deborah Carey-Reed/Purchasing and Kathleen Casey/Project Management Department.</p> <p><b>Cost and Funds Source Account Number and Name:</b> \$1,191,600 Acct# 4146078980 Utilities 2010B Recovery Zone</p> <p><b>Amount and Frequency of Recurring Costs:</b> N/A</p>	2/28/2012	Completed

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Olga Valcich - ()  
Role : Item Author

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# BID 'A' BASED ON 730

## CALENDAR DAY COMPLETION

IFB # 12-1310-0V

SWWR LAKELAND FILTRATION AND NORTH POND IMPROVEMENTS  
MANATEE COUNTY PROJECT NO.: 6079180

ITEM NO.	DESCRIPTION (BID A) 730 DAYS	UNITS	QTY.	PC Construction, Inc. 3818 Verdade Blvd., Suite 100 Tampa, FL 33611 813-475-1440		Wester Construction Corp. 1281 12th Avenue East Palmdale, FL 34221 941-723-1611		Pope & Kent Co. of Florida 1781 NW N River Drive Miami, FL 33125 305-725-1800		Encore Construction Company, LLC 370 East Crown Point Road Winter Garden, FL 34787 407-877-5963	
				UNIT PRICE (B)	EXTENDED PRICE (B)	UNIT PRICE (B)	EXTENDED PRICE (B)	UNIT PRICE (B)	EXTENDED PRICE (B)	UNIT PRICE (B)	EXTENDED PRICE (B)
1	SWWR Filtration/Benevolization	LS	1	\$ 300,000.00	\$ 300,000.00	\$ 611,000.00	\$ 611,000.00	\$ 380,000.00	\$ 380,000.00	\$ 725,000.00	\$ 725,000.00
2	Dredging	LS	1	\$ 1,150,000.00	\$ 1,150,000.00	\$ 1,355,500.00	\$ 1,355,500.00	\$ 975,000.00	\$ 975,000.00	\$ 980,000.00	\$ 980,000.00
3A	Repet Storage Pond and North Reclaimed Water Storage Pond Improvements	LS	1	\$ 6,500,000.00	\$ 6,500,000.00	\$ 8,090,000.00	\$ 8,090,000.00	\$ 5,210,000.00	\$ 5,210,000.00	\$ 6,592,000.00	\$ 6,592,000.00
3B	Unsuitable Materials - Remove and Replace (ADDENDUM #7/6/20/212)	5,000	CY	\$ 52.00	\$ 260,000.00	\$ 21.50	\$ 117,500.00	\$ 22.00	\$ 110,000.00	\$ 98.50	\$ 497,500.00
4	Disk Filters	LS	1	\$ 1,800,000.00	\$ 1,800,000.00	\$ 1,754,000.00	\$ 1,754,000.00	\$ 1,408,000.00	\$ 1,408,000.00	\$ 1,600,000.00	\$ 1,600,000.00
5	Reclaimed Water Return Pump Station	LS	1	\$ 330,000.00	\$ 330,000.00	\$ 333,300.00	\$ 333,300.00	\$ 320,000.00	\$ 320,000.00	\$ 350,000.00	\$ 350,000.00
6	Waste Backwash Pump Station	LS	1	\$ 77,000.00	\$ 77,000.00	\$ 61,400.00	\$ 61,400.00	\$ 53,000.00	\$ 53,000.00	\$ 60,000.00	\$ 60,000.00
7	North Pond Outlet Structure Improvements	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 96,400.00	\$ 96,400.00	\$ 75,000.00	\$ 75,000.00	\$ 65,000.00	\$ 65,000.00
8	Effluent Pump Station Flowmeter Assembly	LS	1	\$ 270,000.00	\$ 270,000.00	\$ 399,000.00	\$ 399,000.00	\$ 200,000.00	\$ 200,000.00	\$ 125,000.00	\$ 125,000.00
9	Chlorination Filters	LS	1	\$ 96,000.00	\$ 96,000.00	\$ 98,000.00	\$ 98,000.00	\$ 80,000.00	\$ 80,000.00	\$ 60,000.00	\$ 60,000.00
10	Site Piping	LS	1	\$ 2,190,000.00	\$ 2,190,000.00	\$ 2,406,000.00	\$ 2,406,000.00	\$ 2,598,000.00	\$ 2,598,000.00	\$ 2,390,000.00	\$ 2,390,000.00
11	Replace Inlet Structure Screens in Middle and South Ponds	LS	1	\$ 115,000.00	\$ 115,000.00	\$ 76,000.00	\$ 76,000.00	\$ 25,000.00	\$ 25,000.00	\$ 55,000.00	\$ 55,000.00
12	Unfiltered Pump Station	LS	1	\$ 150,000.00	\$ 150,000.00	\$ 111,000.00	\$ 111,000.00	\$ 750,000.00	\$ 750,000.00	\$ 125,000.00	\$ 125,000.00
13	Electrical Work & Instrumentation	LS	1	\$ 425,000.00	\$ 425,000.00	\$ 500,000.00	\$ 500,000.00	\$ 650,000.00	\$ 650,000.00	\$ 510,000.00	\$ 510,000.00
14	Discretionary Work	LS	1	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00
TOTAL BASE BID PRICE FOR BID ITEMS 1 THROUGH 14				\$ 14,420,000.00	\$ 14,420,000.00	\$ 17,391,400.00	\$ 17,391,400.00	\$ 13,175,000.00	\$ 13,175,000.00	\$ 14,555,000.00	\$ 14,555,000.00
15	Hauling of Fill from Perico Preserve Excavation Site	CY	150,000	\$ 1.45	\$ 447,500.00	\$ 7.25	\$ 1,087,500.00	\$ 2.40	\$ 360,000.00	\$ 3.15	\$ 517,500.00
16	Fill Quantity Deduction from Perico Preserve Excavation	CY	150,000	\$ (8.68)	\$ (1,302,000.00)	\$ (12.00)	\$ (1,800,000.00)	\$ (4.90)	\$ (735,000.00)	\$ (10.66)	\$ (1,599,000.00)
17	2 Year Warranty Bond (ADDENDUM #4 06/07/2012)	LS	1	\$ 28,440.00	\$ 28,440.00	\$ 65,000.00	\$ 65,000.00	\$ 25,000.00	\$ 25,000.00	\$ 30,000.00	\$ 30,000.00
TOTAL BID PRICE FOR BID ITEMS 1 THROUGH 14 AND 17				\$ 14,448,440.00	\$ 14,448,440.00	\$ 17,396,850.00	\$ 17,396,850.00	\$ 13,200,000.00	\$ 13,200,000.00	\$ 14,585,000.00	\$ 14,585,000.00
TOTAL PRICE (BID ITEMS 1 THROUGH 14, 15, 16 AND 17)				\$ 13,635,500.00	\$ 13,635,500.00	\$ 16,604,350.00	\$ 16,604,350.00	\$ 12,800,000.00	\$ 12,800,000.00	\$ 13,473,500.00	\$ 13,473,500.00
TOTAL PRICE (BID ITEMS 1 THROUGH 14, 15, 16 AND 17)				\$ 13,664,340.00	\$ 13,664,340.00	\$ 16,669,350.00	\$ 16,669,350.00	\$ 12,825,000.00	\$ 12,825,000.00	\$ 13,503,500.00	\$ 13,503,500.00
Acknowledged Addenda #1 through Addenda #7				Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Project Site Visit				Yes (April 30, 2012)	Yes (April 30, 2012)	Yes (April 30, 2012)	Yes (April 30, 2012)	Yes (April 30, 2012)	Yes (April 30, 2012)	Yes (April 30, 2012)	Yes (April 30, 2012)
Florida Trench Safety Act				Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Contractor's Questionnaire				Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Public Contracting & Environmental Crimes Certification				Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
License Requirement: General Contractor (GC)				Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Affidavit as to Local Business (not a requirement to submit a bid)				Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bid Bond				Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

# BID 'A' BASED ON 730 CALENDAR DAY COMPLETION

IFB # 12-1310-0V  
SWWRF LAKE FILTRATION AND NORTH POND IMPROVEMENTS  
MANATEE COUNTY PROJECT NO.: 6079180

## APPARENT LOW BIDDER

ITEM NO.	DESCRIPTION (BID A) 730 DAYS	UNITS	QTY.	Cardinal Contractors, Inc. 10406 Technology Terrace Lakewood Ranch, FL 34211 941-377-6555	Close Construction, LLC 301 NW 4th Avenue Okeechobee, FL 34972 888-467-0831	Wharton Smith, Inc. 790 Monroe Road Sanford, FL 32771 407-323-4419	Brasfield & Gorrie, LLC 200 Colonial Center Pkwy, Suite 200 Lake Mary, FL 32766 407-562-4500
1	SWWRF Mobilization/Demobilization	LS	1	UNIT PRICE (a) \$ 640,000.00	UNIT PRICE (b) \$ 640,000.00	UNIT PRICE (c) \$ 640,000.00	UNIT PRICE (d) \$ 624,000.00
2	Demolition	LS	1	UNIT PRICE (a) \$ 172,000.00	UNIT PRICE (b) \$ 172,000.00	UNIT PRICE (c) \$ 172,000.00	UNIT PRICE (d) \$ 183,000.00
3A	Reps Storage Pond and North Reclaimed Water Storage Pond Improvements	LS	1	UNIT PRICE (a) \$ 6,872,000.00	UNIT PRICE (b) \$ 7,534,300.00	UNIT PRICE (c) \$ 6,227,000.00	UNIT PRICE (d) \$ 6,985,000.00
3B	Unsuitable Materials: Remove and Replace (ADDENDUM #7 / 6.20.12)	5,000	1	UNIT PRICE (a) \$ 18.00	UNIT PRICE (b) \$ 18.00	UNIT PRICE (c) \$ 18.00	UNIT PRICE (d) \$ 24.14
4	Disk Filters	LS	1	UNIT PRICE (a) \$ 1,520,000.00	UNIT PRICE (b) \$ 2,279,475.00	UNIT PRICE (c) \$ 1,945,000.00	UNIT PRICE (d) \$ 1,638,000.00
5	Reclaimed Water Return Pump Station	LS	1	UNIT PRICE (a) \$ 576,000.00	UNIT PRICE (b) \$ 967,141.00	UNIT PRICE (c) \$ 1,063,000.00	UNIT PRICE (d) \$ 1,183,000.00
6	Waste Rockwash Pump Station	LS	1	UNIT PRICE (a) \$ 70,000.00	UNIT PRICE (b) \$ 122,623.00	UNIT PRICE (c) \$ 100,000.00	UNIT PRICE (d) \$ 76,000.00
7	North Pond Outlet Structure Improvements	LS	1	UNIT PRICE (a) \$ 28,000.00	UNIT PRICE (b) \$ 68,402.00	UNIT PRICE (c) \$ 50,000.00	UNIT PRICE (d) \$ 81,000.00
8	Effluent Pump Station Flowmeter Assembly	LS	1	UNIT PRICE (a) \$ 118,000.00	UNIT PRICE (b) \$ 621,261.00	UNIT PRICE (c) \$ 302,000.00	UNIT PRICE (d) \$ 87,000.00
9	Chlorination Filters	LS	1	UNIT PRICE (a) \$ 68,000.00	UNIT PRICE (b) \$ 67,013.00	UNIT PRICE (c) \$ 75,000.00	UNIT PRICE (d) \$ 47,000.00
10	Site Piping	LS	1	UNIT PRICE (a) \$ 1,571,000.00	UNIT PRICE (b) \$ 1,621,000.00	UNIT PRICE (c) \$ 2,403,000.00	UNIT PRICE (d) \$ 3,089,000.00
11	Replace Inake Structure Screens in Middle and South Ponds and Refurbish Middle Pond Outfall	LS	1	UNIT PRICE (a) \$ 113,000.00	UNIT PRICE (b) \$ 63,907.00	UNIT PRICE (c) \$ 90,000.00	UNIT PRICE (d) \$ 5,300.00
12	Unfiltered Pump Station	LS	1	UNIT PRICE (a) \$ 167,000.00	UNIT PRICE (b) \$ 303,261.00	UNIT PRICE (c) \$ 200,000.00	UNIT PRICE (d) \$ 24,000.00
13	Electrical Work & Instrumentation	LS	1	UNIT PRICE (a) \$ 476,000.00	UNIT PRICE (b) \$ 625,000.00	UNIT PRICE (c) \$ 525,000.00	UNIT PRICE (d) \$ 550,000.00
14	Discretionary Work	LS	1	UNIT PRICE (a) \$ 500,000.00	UNIT PRICE (b) \$ 500,000.00	UNIT PRICE (c) \$ 500,000.00	UNIT PRICE (d) \$ 500,000.00
TOTAL BASE BID PRICE FOR BID ITEMS 1 THROUGH 14				\$ 13,166,000.00	\$ 18,549,861.00	\$ 13,722,000.00	\$ 14,096,000.00
15	Hauling of Fill from Perfor Preserve Excavation Site	CV	150,000	UNIT PRICE (a) \$ 3.73	UNIT PRICE (b) \$ 2.40	UNIT PRICE (c) \$ 3.75	UNIT PRICE (d) \$ 7.50
16	Fill Quantity Deduction from Period Preserve Excavation	CV	150,000	UNIT PRICE (a) \$ (7.85)	UNIT PRICE (b) \$ (5.50)	UNIT PRICE (c) \$ (6.50)	UNIT PRICE (d) \$ (10.25)
17	2 Year Warranty Bond (ADDENDUM #4 06.07.2012)	LS	1	UNIT PRICE (a) \$ 17,000.00	UNIT PRICE (b) \$ 80,000.00	UNIT PRICE (c) \$ 20,000.00	UNIT PRICE (d) \$ 59,570.00
TOTAL BID PRICE FOR BID ITEMS 1 THROUGH 14 AND 17				\$ 13,186,000.00	\$ 15,629,861.00	\$ 13,742,000.00	\$ 14,157,570.00
TOTAL PRICE (BID ITEMS 1 THROUGH 14, 15, 16 AND 17)				\$ 12,551,000.00	\$ 15,099,861.00	\$ 13,122,000.00	\$ 13,645,500.00
TOTAL PRICE (BID ITEMS 1 THROUGH 14, 15, 16 AND 17)				\$ 12,566,000.00	\$ 15,179,861.00	\$ 13,142,000.00	\$ 13,745,070.00
Acknowledged Addenda #1 through Addenda #7				Yes	Yes	Yes	Yes
Project Site Visit				Yes (April 30, 2012)	Yes (May 18, 2012)	Yes (April 30, 2012)	Yes (April 30, 2012)
Florida Trench Safety Act				Yes	Yes	Yes	Yes
Contractor's Questionnaire				Yes	Yes	Yes	Yes
Public Contracting & Environmental Crimes Certification				Yes	Yes	Yes	Yes
License Requirement General Contractor (GC)				Yes	Yes	Yes	Yes
Affidavit as to Local Business (not a requirement to submit a Bid)				Yes	Yes	Yes	Yes
Bid Bond				Yes	Yes	Yes	Yes

## NOTES:

Per Section 00010, Information to Bidders, math errors were corrected as follows:  
- Westra Bid Item 3A, extended value corrected to \$8,990,000.00  
- Wharton Smith Bid Item 7, extended value corrected to \$50,000.  
- Brasfield & Gorrie Bid Item 16, extended value corrected to \$1,537,500

PROJECT NAME: SWWRF Lake Filtration and North Pond Improvements

MANATEE CIP NUMBER: 6079180

PREPARED BY (ENGINEER):

REVIEWED BY (PROJECT MANAGER):

APPROVED BY (PURCHASING AGENT):

MANATEE COUNTY PROJECT NO.: 6079180

DATE: 7/6/12

DATE: 7/6/12

DATE: 7/6/12

# BID 'B' BASED ON 640 CALENDAR DAY COMPLETION

IFB # 12-1310-CV  
SWWRP LAKE FILTRATION AND NORTH POND IMPROVEMENTS  
MANATEE COUNTY PROJECT NO.: 6079180

ITEM NO.	DESCRIPTION (BID B) 640 DAYS	UNITS	QTY.	PCL Construction, Inc. 3610 Northdale Blvd., Suite 160 Tampa, FL 33624 813-425-1440		Westra Construction Corp. 1263 12th Avenue East Palmetto, FL 34221 941-725-1611		Peeble & Kent Co. of Florida 1731 NW N River Drive Miami, FL 33125 305-325-9808		Enteco Construction Company, LLC 370 East Crown Point Road Winter Garden, FL 34787 407-877-5903	
				UNIT PRICE (5)	EXTENDED PRICE (5)	UNIT PRICE (6)	EXTENDED PRICE (6)	UNIT PRICE (8)	EXTENDED PRICE (8)	UNIT PRICE (9)	EXTENDED PRICE (9)
1	SWWRP Mobilization/Demobilization	LS	1	\$ 500,000.00	\$ 500,000.00	\$ 611,000.00	\$ 611,000.00	\$ 300,000.00	\$ 300,000.00	\$ 725,000.00	\$ 725,000.00
2	Demolition	LS	1	\$ 1,150,000.00	\$ 1,150,000.00	\$ 1,355,550.00	\$ 1,355,550.00	\$ 975,000.00	\$ 975,000.00	\$ 900,000.00	\$ 900,000.00
3A	Repect Storage Pond and North Reclaimed Water Storage Pond Improvements	LS	1	\$ 6,500,000.00	\$ 6,500,000.00	\$ 8,990,000.00	\$ 8,990,000.00	\$ 5,235,000.00	\$ 5,235,000.00	\$ 6,592,000.00	\$ 6,592,000.00
3B	Unstable Materials - Remove and Replace (ADDENDUM #7 / 6.20.12)	5,000	CY	\$ 53.00	\$ 265,000.00	\$ 23.50	\$ 117,400.00	\$ 22.00	\$ 110,000.00	\$ 99.50	\$ 497,500.00
4	Disk Filters	LS	1	\$ 1,805,000.00	\$ 1,805,000.00	\$ 1,754,000.00	\$ 1,754,000.00	\$ 1,900,000.00	\$ 1,900,000.00	\$ 1,600,000.00	\$ 1,600,000.00
5	Reclaimed Water Return Pump Station	LS	1	\$ 330,000.00	\$ 330,000.00	\$ 333,300.00	\$ 333,300.00	\$ 320,000.00	\$ 320,000.00	\$ 350,000.00	\$ 350,000.00
6	Waste Backwash Pump Station	LS	1	\$ 77,000.00	\$ 77,000.00	\$ 61,600.00	\$ 61,600.00	\$ 55,000.00	\$ 55,000.00	\$ 60,000.00	\$ 60,000.00
7	North Pond Outlet Structure Improvements	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 56,900.00	\$ 56,900.00	\$ 75,000.00	\$ 75,000.00	\$ 55,000.00	\$ 55,000.00
8	Effluent Pump Station Flowmeter Assembly	LS	1	\$ 270,000.00	\$ 270,000.00	\$ 399,000.00	\$ 399,000.00	\$ 200,000.00	\$ 200,000.00	\$ 325,000.00	\$ 325,000.00
9	Chlorination Filters	LS	1	\$ 58,000.00	\$ 58,000.00	\$ 98,000.00	\$ 98,000.00	\$ 80,000.00	\$ 80,000.00	\$ 60,000.00	\$ 60,000.00
10	Site Piping	LS	1	\$ 2,180,000.00	\$ 2,180,000.00	\$ 2,406,000.00	\$ 2,406,000.00	\$ 2,900,000.00	\$ 2,900,000.00	\$ 2,200,000.00	\$ 2,200,000.00
11	Replace Intake Structure Screens in Middle and South Ponds and Refurbish Middle Pond Outfall	LS	1	\$ 115,000.00	\$ 115,000.00	\$ 76,000.00	\$ 76,000.00	\$ 25,000.00	\$ 25,000.00	\$ 55,500.00	\$ 55,500.00
12	Unfiltered Pump Station	LS	1	\$ 150,000.00	\$ 150,000.00	\$ 111,000.00	\$ 111,000.00	\$ 250,000.00	\$ 250,000.00	\$ 125,000.00	\$ 125,000.00
13	Electrical Work & Instrumentation	LS	1	\$ 425,000.00	\$ 425,000.00	\$ 500,000.00	\$ 500,000.00	\$ 650,000.00	\$ 650,000.00	\$ 510,000.00	\$ 510,000.00
14	Discretionary Work	LS	1	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00
TOTAL BASE BID PRICE FOR BID ITEMS 1 THROUGH 14				\$ 14,410,000.00	\$ 14,410,000.00	\$ 17,331,600.00	\$ 17,331,600.00	\$ 13,175,000.00	\$ 13,175,000.00	\$ 14,555,000.00	\$ 14,555,000.00
15	Hauling of Fill from Perito Preserve Excavation Site	CY	150,000	\$ 3.65	\$ 547,500.00	\$ 7.25	\$ 1,087,500.00	\$ 2.40	\$ 360,000.00	\$ 3.45	\$ 517,500.00
16	Fill Quantity Deduction from Perito Preserve Excavation Site	CY	150,000	\$ (8.88)	\$ (1,332,000.00)	\$ (12.69)	\$ (1,903,500.00)	\$ (4.80)	\$ (720,000.00)	\$ (10.66)	\$ (1,599,000.00)
17	2 Year Warranty Bond (ADDENDUM #4 06.07.2012)	LS	1	\$ 28,640.00	\$ 28,640.00	\$ 65,000.00	\$ 65,000.00	\$ 25,000.00	\$ 25,000.00	\$ 30,000.00	\$ 30,000.00
TOTAL PRICE (BID ITEMS 1 THROUGH 14 AND 17)				\$ 14,448,640.00	\$ 14,448,640.00	\$ 17,396,600.00	\$ 17,396,600.00	\$ 13,200,000.00	\$ 13,200,000.00	\$ 14,585,000.00	\$ 14,585,000.00
TOTAL PRICE (BID ITEMS 1 THROUGH 14, 15, 16 AND 17)				\$ 13,658,500.00	\$ 13,658,500.00	\$ 16,604,550.00	\$ 16,604,550.00	\$ 12,800,000.00	\$ 12,800,000.00	\$ 13,477,500.00	\$ 13,477,500.00
TOTAL PRICE (BID ITEMS 1 THROUGH 14, 15, 16 AND 17)				\$ 13,664,340.00	\$ 13,664,340.00	\$ 16,669,550.00	\$ 16,669,550.00	\$ 12,825,000.00	\$ 12,825,000.00	\$ 13,503,500.00	\$ 13,503,500.00
Acknowledged Addenda #1 through Addenda #7				Yes		Yes		Yes		Yes	
Project Site Visit				Yes (April 30, 2012)		Yes (April 30, 2012)		Yes (April 30, 2012)		Yes (April 30, 2012)	
Florida Trench Safety Act				Yes		Yes		Yes		Yes	
Contractor's Questionnaire				Yes		Yes		Yes		Yes	
Public Contracting & Environmental Crimes Certifications				Yes		Yes		Yes		Yes	
License Requirement - General Contractor (GC)				Yes		Yes		Yes		Yes	
Affidavit as to Local Business (not a requirement to submit a Bid)				Yes		Yes		Yes		Yes	
Bid Bond				Yes		Yes		Yes		Yes	

# BID 'B' BASED ON 640 CALENDAR DAY COMPLETION

IFB # 12-1310-CV  
SWWRF LAKE FILTRATION AND NORTH POND IMPROVEMENTS  
MANATEE COUNTY PROJECT NO.: 6079180

## APPARENT LOW BIDDER

ITEM NO.	DESCRIPTION (BID B 640 DAYS)	UNITS	QTY.	Cardinal Contractors, Inc. 10405 Technology Terrace Lakewood Ranch, FL 34211 941-377-8555		Clove Construction, LLC 301 NW 4th Avenue Okeechobee, FL 34972 863-467-0831		Wharton-Smith, Inc. 750 Monroe Road Sanford, FL 32771 407-321-0410		Brafield & Gorte, LLC 200 Colonial Center Pkwy, Suite 200 Lake Mary, FL 32746 407-562-4500	
				UNIT PRICE (B)	EXTENDED PRICE (B)	UNIT PRICE (C)	EXTENDED PRICE (C)	UNIT PRICE (D)	EXTENDED PRICE (D)	UNIT PRICE (E)	EXTENDED PRICE (E)
1	SWWRF Mobilization/Demobilization	LS	1	\$ 600,000.00	\$ 600,000.00	\$ 686,917.00	\$ 686,917.00	\$ 600,000.00	\$ 600,000.00	\$ 624,000.00	\$ 624,000.00
2	Demolition	LS	1	\$ 172,000.00	\$ 172,000.00	\$ 352,589.00	\$ 352,589.00	\$ 400,000.00	\$ 400,000.00	\$ 181,000.00	\$ 181,000.00
3A	Repet Storage Pond and North Reclaimed Water Storage Pond Improvements	LS	1	\$ 6,872,000.00	\$ 6,872,000.00	\$ 7,534,338.00	\$ 7,534,338.00	\$ 6,122,000.00	\$ 6,122,000.00	\$ 6,805,000.00	\$ 6,805,000.00
3B	Unsuitable Materials: Remove and Replace (ADDENDUM #7 / 6.20.2.12)	5,000	CY	\$ 18.00	\$ 90,000.00	\$ 18.00	\$ 90,000.00	\$ 30.00	\$ 150,000.00	\$ 24.14	\$ 120,700.00
4	Disk Filters	LS	1	\$ 1,520,000.00	\$ 1,520,000.00	\$ 2,273,475.00	\$ 2,273,475.00	\$ 1,800,000.00	\$ 1,800,000.00	\$ 1,618,000.00	\$ 1,618,000.00
5	Reclaimed Water Return Pump Station	LS	1	\$ 576,000.00	\$ 576,000.00	\$ 397,141.00	\$ 397,141.00	\$ 390,000.00	\$ 390,000.00	\$ 181,000.00	\$ 181,000.00
6	Waste Backwash Pump Station	LS	1	\$ 70,000.00	\$ 70,000.00	\$ 122,623.00	\$ 122,623.00	\$ 100,000.00	\$ 100,000.00	\$ 76,000.00	\$ 76,000.00
7	North Pond Outlet Structure Improvements	LS	1	\$ 78,000.00	\$ 78,000.00	\$ 88,602.00	\$ 88,602.00	\$ 90,000.00	\$ 90,000.00	\$ 81,000.00	\$ 81,000.00
8	Effluent Pump Station Flowmeter Assembly	LS	1	\$ 318,000.00	\$ 318,000.00	\$ 623,263.00	\$ 623,263.00	\$ 300,000.00	\$ 300,000.00	\$ 87,000.00	\$ 87,000.00
9	Chlorination Filters	LS	1	\$ 68,000.00	\$ 68,000.00	\$ 67,033.00	\$ 67,033.00	\$ 75,000.00	\$ 75,000.00	\$ 47,000.00	\$ 47,000.00
10	Site Piping	LS	1	\$ 1,570,000.00	\$ 1,570,000.00	\$ 1,821,500.00	\$ 1,821,500.00	\$ 2,800,000.00	\$ 2,800,000.00	\$ 3,089,000.00	\$ 3,089,000.00
11	Replace Inake Structure Screens in Middle and South Ponds and Refurbish Middle Pond Outfall	LS	1	\$ 113,000.00	\$ 113,000.00	\$ 63,597.00	\$ 63,597.00	\$ 90,000.00	\$ 90,000.00	\$ 5,800.00	\$ 5,800.00
12	Unfiltered Pump Station	LS	1	\$ 167,000.00	\$ 167,000.00	\$ 303,783.00	\$ 303,783.00	\$ 280,000.00	\$ 280,000.00	\$ 24,000.00	\$ 24,000.00
13	Electrical Work & Instrumentation	LS	1	\$ 455,000.00	\$ 455,000.00	\$ 625,000.00	\$ 625,000.00	\$ 525,000.00	\$ 525,000.00	\$ 590,000.00	\$ 590,000.00
14	Discretionary Work	LS	1	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00
TOTAL BASE PRICE FOR BID ITEMS 1 THROUGH 14					\$ 13,169,000.00		\$ 15,549,041.00		\$ 13,632,000.00		\$ 15,098,000.00
15	Hauling of Fill from Perito Preserve Excavation Site	CY	150,000	\$ 3.73	\$ 559,500.00	\$ 2.50	\$ 375,000.00	\$ 2.50	\$ 375,000.00	\$ 7.50	\$ 1,125,000.00
16	Fill Quantity Deduction from Perito Preserve Excavation Site	CY	150,000	\$ (7.85)	\$ (1,177,500.00)	\$ (3.50)	\$ (525,000.00)	\$ (6.50)	\$ (975,000.00)	\$ (10.25)	\$ (1,537,500.00)
17	2 Year Warranty Bond (ADDENDUM #4 06.07.2012)	LS	1	\$ 17,000.00	\$ 17,000.00	\$ 80,000.00	\$ 80,000.00	\$ 20,000.00	\$ 20,000.00	\$ 59,492.00	\$ 59,492.00
TOTAL BID PRICE FOR BID ITEMS 1 THROUGH 14 AND 17					\$ 13,186,000.00		\$ 15,629,561.00		\$ 13,642,000.00		\$ 14,057,492.00
TOTAL PRICE (BID ITEMS 1 THROUGH 14, 15, 16 AND 17)					\$ 12,551,000.00		\$ 15,099,046.00		\$ 13,072,000.00		\$ 13,585,500.00
TOTAL PRICE (BID ITEMS 1 THROUGH 14, 15, 16 AND 17)					\$ 12,568,000.00		\$ 15,179,061.00		\$ 13,042,000.00		\$ 13,644,992.00
Acknowledged Addenda #1 through Addenda #7:				Yes		Yes		Yes		Yes	
Project Site Visit				Yes (April 30, 2012)		Yes (May 18, 2012)		Yes (April 30, 2012)		Yes (April 30, 2012)	
Florida Trench Safety Act				Yes		Yes		Yes		Yes	
Contractor's Questionnaire				Yes		Yes		Yes		Yes	
Public Contracting & Environmental Crimes Certifications				Yes		Yes		Yes		Yes	
License Requirement: General Contractor (GC)				Yes		Yes		Yes		Yes	
Affidavit as to Local Business (not a requirement to submit a Bid)				Yes		Yes		Yes		Yes	
Bid Bond				Yes		Yes		Yes		Yes	

### NOTES:

No mathematical corrections were necessary.

PROJECT NAME: SWWRF Lake Filtration and North Pond Improvements

MANATEE CIP NUMBER:

6079180

PREPARED BY (ENGINEER):

mforre@dmccreed.com

REVIEWED BY (PROJECT MANAGER):

Matthew S. Love, PE

APPROVED BY (PURCHASING AGENT):

4/12