# MANATEE COUNTY GOVERNMENT INTENT TO AWARD

SUBJECT	Southeast Water Reclamation Facility (SEWRF) Dedicated Reject Line	DATE POSTED	MC 5 5 14 / SE DS 5 5 14 / SE CC 5 5 14 / SE
PURCHASING REPRESENTATIVE	Olga Valcich, Ext 3055	DATE CONTRACT SHALL BE AWARDED	
DEPARTMENT	Public Works Department	CONSEQUENCES IF DEFERRED	./ (
SOLICITATION	IFB #14-0684-OV	AUTHORIZED BY DATE	Melissa Wender April ,2014

### NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid #14-0684-OV, Southeast Water Reclamation Facility (SEWRF) Dedicated Reject Line to the lowest, responsive responsible bidder, E. T. MacKenzie of Florida, Inc., 6212 33<sup>rd</sup> Street East, Bradenton, FL for a total Base Bid of \$833,255.50 (Bid "A") for a completion time of 120 calendar days.

#### **ENABLING/REGULATING AUTHORITY**

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

Manatee County Code of Laws

#### BACKGROUND/DISCUSSION

The Work in this project consists of the installation of approximately 1,910 linear feet of 24-inch ductile iron pipe by open cut construction, fittings, manual and motor operated valves, and other appurtenances. Location of the Work is 3331 Lena Road, Bradenton, FL.

Successful Contractor shall furnish and install all materials, equipment and labor required to perform this project in accordance with the specifications and plans provided with the solicitation.

Appropriate Bid procedures were followed. Notice of Bid availability was advertised on mymanatee.org, DemandStar and the Manatee Chamber of Commerce.

Ten (10) bids were received:

Citrus County	BID "A" (120 Calendar Days)	BID "B" (180 Calendar Days)
Pospiech Contracting, Inc. (Inverness, FL)	\$ 933,636.00	\$ 898,436.00
Ulliah avarrah Carratu		

Hillsborough County

American Construction Services, Inc.

(Tampa, FL) 1,649,296.00 1,649,296.00

Background discussion continued on page 2. Funds Verified . Utility Rates, 404-6083680 (Budget Amendment B-14- Department 053/3 pending Recommendation **ATTACHMENTS FUNDING SOURCE** BCC approval (List in order of attached) Bid Tabulation (Acct Number & Name) 5/6/2014) AMT/FREQ OF RECURRING **COSTS** (Attach Fiscal Impact COST \$833,255.50 Statement)

INTENT TO AWARD (continued)\_

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IFB#14-0684-OV, Southeast Water Reclamation Facility (SEWRF) Dedicated Reject Line Project 6073680

Page 2

Hillsborough County (Continued)	BID "A" (120 Calendar Days)	BID "B" (180 Calendar Days)
Brandes Design-Build, Inc. (Clearwater, FL)	925,430.00	\$ 903,430.00
Harris-McBurney, Company (Tampa, FL)	No Bid	999,814.20
Manatee County		
E. T. MacKenzie, Bradenton, FL	833,255.50	833,255.50
TLC Diversified (Palmetto, FL)	No Bid	1,043,108.00
Westra Construction (Palmetto, FL)	No Bid	1,002,122.00
Woodruff & Sons (Bradenton, FL)	No Bid	1,326,016.71
Seminole County		
L7 Construction, Inc.	839,993.00	839,993.00
Ann Arbor, Michigan Douglas N. Higgins, Inc.	992,992.00	971,146.00
Douglas N. Higgins, IIIc.	332,332.00	371,140.00

On April 28, 2014, a memorandum from Project Management Division was received recommending award to E. T. MacKenzie, Inc., Bradenton, FL the lowest, responsive, responsible bidder for a total base bid of \$833,255.50 with a completion time of 120 Calendar Days (Bid "A").

A Budget Amendment (BU14000284,/ B-145-053/3) has been processed and will be presented to the BCC on May 6, 2014.

# **MEMORANDUM**

To:

Melissa M. Wendel, CPPO, Purchasing Official

From:

Jeff Streitmatter III, P. E., Project Management

**Division Manager** 

Date:

April 23, 2014

Subject:

SEWRF - Dedicated Reject Line

E.T. MacKenzie

Recommendation for Award - IFB#14-0684-OV

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 Bid "A", with a construction time of 120 Calendar Days be awarded to the lowest responsive, responsible bidder, E.T. MacKenzie in the amount of \$833,255.50 and in accordance with the terms and conditions of the bid package. Upon completion of project award, please provide a copy of the purchase order assigned to the contractor. The funding source for this contract is Utility Rates.

The amount currently encumbered is less than the proposed contract amount, and a budget amendment will be prepared to fully fund the project prior to the contract award.

Please contact Kent Bontrager, Project Engineer II if you have any questions regarding the attached documents.

Thank you for your continued assistance.

JS/kdb, B

cc:

Mike Gore, Director, Utilities

Ron Schulhofer, Director, Public Works

Sia Mollanazar, P.E., Deputy Director, Engineering Services

Kent Bontrager, Project Engineer II

Project File: 6083680 9.2

Public Works Department Project Management Division 1022 26 Avenue East, Bradenton, Fl. 34208-3926 Phone number, (941) 701-7450 IFB #14-0684-OV/BASE BID "A"
SEWRF Dedicated Reject Line
Manatee County, Bradenton, FL - Project No.: 6083680

								OFFICE TAXABLE	SECULORIA CON	4		5-	
BID "A" 120 CALENDAR DAYS				Construction es, Inc.	Brandes Design-Build, Inc.		Douglas N. Higgins, Inc.		E.T. MacKenzie of Florida, Inc.		Harris-McBurney Company		
ttem No.	Line Item	Unit	City	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1.0	Mobilization	LS	1	\$35,971.00	\$35,971 00	\$30,000.00	\$30,000.00	\$84,000.00	\$84,000.00	\$43,985 00	\$43,985.00	/	\$0.00
2.0	Water Main					- Inches	, viii.	microsophysical and a					
2.1	Furnish and Install 24-Inch Ductile Iron Pipe with Manufactured Restrained Joints	Ŀ	1860	\$501.90	\$933 534 00	\$250 00	\$465,000 00	\$277.00	\$515,220.00	\$237.00	\$440,820.00 y	/	\$0.00
2.2	Furnish and Install Ductile Iron Fittings	TON	5.0	\$25,958.20	\$129,791 00	\$7,000 00	\$35,000.00	\$8,100.00	\$40,500.00	\$10,890.00	\$54,450 00	/	\$0.00
2.3	Furnish and Install 24-Inch Plug Valve Assembly Complete	EA	2	\$31,799.00	\$83,598.00	\$30,000.00	\$60,000.00	\$28,000 00	\$56,000.00	\$13,910.00	\$27,820.00		\$0.00
2.4	Furnish and install Connection to Existing Reclaim/Reject Line Complete (Easterly)	LS	1	\$29,116.00	\$29,116.00	\$20,000.00	\$20,000.00	\$17,000.00	\$17,000.00	\$8,255.00	\$8,255.00	,	\$0.00
2.5	Furnish and Install Connection to Existing Reclaim/Reject Line Complete (Westerly)	LS	1	\$196,248.00	\$196,248.00	\$100,000.00	\$100,000.00	\$104,000.00	\$104,000.00	\$95,410.00	595,410.00		\$0.00
2.6	Electrical/SCADA	LS	1	\$59,380.00	\$59,380.00	\$110,000.00	\$110,000 00	\$72,000 00	\$72,000.00	\$69,115.00	\$69,115.00		\$0.00
3.0	Miscellaneous		7-3-1										The second second
3,1	Miscellaneous Concrete	CY	50	\$772.50	\$38,625.00	\$330.00	\$16,500.00	\$180.00	\$9,000.00	\$315 00	\$15,750.00	,	\$0.00
3.2	Unsuitable Material Removal	CA	100	\$72.92	\$7,292 00	\$28.00	\$2,800.00	\$20.00	\$2,000.00	\$6.00	\$600.00-	,	\$0,00
3.3	Additional Select Fill Material	CY	100	\$58.05	\$5,805.00	\$20.00	\$2,000.00	\$30.00	\$3,000 00	\$13.00	\$1,300.00	/	\$0.00
	TOTAL BASE BID				\$1,499,360.00		\$841,300.00		\$902,720.00		\$757,505.00	/,	\$0.00
4.0	Contract Contingency	%	10		\$149,936.00		\$84,130.00		\$90,272.00		\$75,750.50	1	\$0.00
	TOTAL CONTRACT AWARD - SEWRF DEDICATED REJECT LINE BID "A"				\$1,649,296.00		\$925,430.00		\$992,992 00		\$833,255.50	/	NO BID

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<sup>\*</sup> The Total Contract Award for Contractor 2 does not match the Total Offer listed on Bid Form 1.

IFB #14-0684-OV/BASE BID "A"
SEWRF Dedicated Reject Line
Manatee County, Bradenton, FL - Project No.: 6083680

								Market Residence		9		10	
BID "A" 120 CALENDAR DAYS			L7 Construction, Inc.		Pospiech Contracting, Inc.		TLC Diversified, Inc.		Woodruff & Sons, Inc.		Westra Construction Corp.		
Item No.	Line Item	Unit	Qly	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1.0	Mobilization	LS	1	\$83,000.00	\$83,000.00	\$110,000.00	\$110,000.00		\$0.00		\$0.00		\$0.00
2.0	Water Main											THE STREET STREET	
2,1	Furnish and Install 24-Inch Ductile Iron Pipe with Manufactured Restrained Joints	UF	1860	\$193.00	\$358,980.00	\$216.00	\$401.760.00		\$0.00		\$0.00	100000	\$0.00
2.2	Furnish and Install Ductile Iron Fittings	TON	5.0	\$6,800.00	\$34,000.00	\$8,500.00	\$42,500.00		\$0.00		\$0.00		\$0.00
2.3	Furnish and Install 24-Inch Plug Valve Assembly Complete	EA	2	\$24,000.00	\$48,000.00	\$21,000.00	\$42,000.00		\$0.00		\$0.00		\$0.00
2.4	Furnish and Install Connection to Existing Reclaim/Reject Line Complete (Easterly)	LS	1	\$4,700.00	\$4,700.00	\$6,500.00	\$8,500.00		\$0.00		\$0.00		\$0.00
2.5	Furnish and Install Connection to Existing Reclaim/Reject Line Complete (Westerly)	LS	1	\$137,000.00	\$137,000.00	\$146,000,00	\$146,000.00		\$0.00		\$0,00		\$0.00
2.6	Electrical/SCADA	LS	1	\$74,000.00	\$74.000.00	\$75,000.00	\$75,000,00		\$0.00		\$0.00		\$0.00
3.0	Miscellaneous						_russiarau						
3.1	Miscellaneous Concrete	CY	50	\$317.00	\$15,850.00	\$450.00	\$22,500.00		\$0.00	17	\$0.00		\$0.00
3.2	Unsultable Material Removal	CY	100	\$16.00	\$1,600.00	\$10.00	\$1,000.00		\$0.00		\$0.00		\$0.00
3.3	Additional Select Fit Material	CY	100	\$65.00	\$6,500.00	\$15.00	\$1,500.00		\$0.00		\$0.00		\$0.00
	TOTAL BASE BID				\$763,630.00		\$848,760 00		\$0.00		\$0.00		\$0.00
4.0	Contract Contingency	1%	10	-11	\$76,363.00		\$84,876.00		\$0.00		\$0.00		\$0.00
	TOTAL CONTRACT AWARD - SEWRF DEDICATED REJECT LINE BID "A"				\$839,993.00		\$933,636.00		ио віо		NO BID		NO BI

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<sup>\*</sup> The Total Contract Award for Contractor 2 does not match the Total Offer fisted on Bid Form 1.

IFB #14-0684-OV/BASE BID "B"
SEWRF Dedicated Reject Line
Manatee County, Bradenton, FL - Project No.: 5083580

	CASCINIA CANCELLO CONTROL CONT			Carrier and a		2	Gualle majori		3	9	4	1	may y the said
BID "B" 180 CALENDAR DAYS				onstruction es, Inc.	Brandes Design-Bulld, Inc.		Douglas N. Higgins, Inc.		E.T. MacKenzle of Florida, Inc.		Harris-McBurney Company		
hem No.	Line Item	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1.0	Mobilization	LS	1	\$35,971.00	\$35,971.00	\$30,000.00	\$30,000.00	\$84,000 00	\$84,000.00	\$43,985.00	\$43,985.00	\$32,868.00	\$32,868 00
2.0	Water Main												
2.1	Furnish and Install 24-Inch Ductile Iron Pipe with Manufactured Restrained Joints	LF	1860	\$501,90	\$933,534 00	\$250.00	\$485,000.00	\$278.00	\$513,360.00	\$237.00	\$440,820.00	\$294.50	\$547.770.00
2.2	Furnish and Install Ductile Iron Fittings	TON	5.0	\$25,958.20	\$129,791.00	\$7,000.00	\$35,000.00	\$8,100.00	\$40,500.00	\$10,890.00	\$54,450.00	\$12,317.00	\$81,585.00
2.3	Furnish and Install 24-Inch Plug Valve Assembly Complete	EA	2	\$31.799.00	\$83,598.00	\$30,000.00	\$60,000.00	\$24,000 00	\$48,000.00	\$13,910,00	\$27,820.00	\$14,418.50	\$28,837.00
2.4	Furnish and Install Connection to Existing Rectalm/Reject Line Complete (Easterly)	LS	1	\$29,116 00	\$29,116 00	\$20,000.00	\$20,000.00	\$17,000,00	\$17,000.00	\$8.255.00	\$8,255.00	\$25,749.00	\$26,749,00
2.5	Furnish and Install Connection to Existing Reclaim/Reject Line Complete (Westerly)	LS	1	\$196,248.00	\$196,248.00	\$100,000.00	\$100,000.00	\$94,000.00	\$94,000.00	\$95,410 00	\$95,410.00	\$118,125.00	\$118,125.00
2.4	ElectricaVSCADA	LS	1	\$59,380.00	\$59,380.00	\$90,000.00	\$90,000 00	\$72,000.00	\$72,000.00	\$69,115.00	\$69,115.00	\$59,088.00	\$59,088 00
3.0	Aliscellaneous												
3.1	Miscellaneous Concrete	CY	80	\$772.50	\$38,825.00	\$330.00	\$16,500.00	\$160.00	\$9,000,00	\$315.00	\$15,750.00	\$450.00	\$22,500 00
3.2	Unsuitable Material Removal	CY	100	\$72.92	\$7,292.00	\$28.00	\$2,600.00	\$20.00	\$2,000 00	\$8.00	\$600.00	\$44 00	\$4,400.00
1.3	Additional Select Fill Material	CY	100	\$58.05	\$5,805.00	\$20 00	\$2,000.00	\$30.00	\$3,900.00	\$13.00	\$1,300 00	\$70.00	\$7,000.00
	TOTAL BASE BID				\$1,499,360.00		\$821,300,00		\$882,860.00		\$757,505.00		\$908,922.00
4.0	Contract Contingency	%	10		\$149,938.00		\$82,130.00		\$88,288 00		\$75,750 50		\$90,892.20
	TOTAL CONTRACT AWARD - SEWRF DEDICATED REJECT LINE BID "B"	1			\$1,649,296.00		\$903,430.00		5971,148 00		\$833,255.50		\$999,814.20

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<sup>\*</sup> The Subtotal for Contractor 9 was determined to have an accounting error and was corrected in accordance with Article A.26, Methematical Errors of the Invitation for Bid.

 $<sup>^{\</sup>rm cc}$  The Total Contract Award for Centractors 2 and 10 do not match the Total Offer listed on Bid Form 1.

IFB #14-9684-OV/BASE BID "B"
SEWRF Dedicated Reject Line
Manatee County, Bradenton, FL - Project No.: 6083680

BID "B" 180 CALENDAR DAYS					Carrier 2 May 1997		8			9	10 Westra Construction Corp.		
			L7 Constru	setion, Inc.	Pospiech Contracting, Inc.		TLC Diversified, Inc.		Woodruiff & Sons, Inc.				
ltem No.	Une flam	Unit	Dity	Link Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
8.0	Mobilization	LS	1	\$83,000.00	\$83,000.00	\$78,000 00	\$79,000 DO	\$36,000 00	\$36,000.00	\$124,814.03	\$124,814.03	\$85,000.00	\$85,000.00
2.0	Water Main							A STATE OF THE STA			Mary Mary Table		
2,1	Furnish and Install 24-Inch Ductile Iron Pipe with Manufactured Restrained Jointa	UF	1860	\$193 00	\$358,980.00	\$216 00	\$401,760.00	\$335 00	\$819,380 00	\$375.43	\$698,299.80	\$282.00	\$487,320 00
2,2	Furnish and Install Ductile Iron Fiftings	TON	5.0	\$6,800.00	\$34,000.00	\$8,500 00	\$42,500.00	\$9,700.00	\$48,500.00	\$8,550.24	\$42,751.20	\$8,900.00	\$44,500.00
2.3	Furnish and Install 24-Inch Plug Valve Assembly Complete	EA	2	\$24,000 00	\$48,000.00	\$21,000.00	\$42,000 00	\$12,700.00	\$25,400.00	\$25,908.38	\$51,816.76	\$18,000.00	\$38,000 00
2.4	Furnish and Install Connection to Existing Reclaim/Reject Line Complete (Easterly)	LS	1	\$4,700.00	\$4,700.00	\$6,500.00	\$8,500.00	\$13,700.00	\$13,700.00	\$28,978.68	\$26,978 66	\$15,000 00	\$15,000 00
2.5	Furnish and Install Connection to Existing Reclaim/Reject Line Complete (Wasterly)	LS	1	\$137,000.00	\$137,000.00	\$148,000.00	\$148,000.00	\$94,700 00	\$94,700.00	\$169,897.69	\$169,897.69	\$140,000.00	\$140,000.00
2.6	Electrical/SCADA	LS	1	\$74,000.00	\$74,800.00	\$75,000.00	\$75,000.00	\$62,700.00	\$62,700 00	\$69,459.60	\$89,459.60	\$85,000.00	\$85,000.00
3.0	Miscellaneous												
3.1	Miscellaneous Concrete	CY	50	\$317.00	515,650.00	\$450.00	\$22,500.00	\$770.00	\$38,500 00	\$267.24	\$14,382.00	\$280 00	\$14,000.00
3.2	Unsuitable Material Removal	CY	100	\$16.00	\$1,600.00	\$10.00	\$1,000.00	\$45.00	\$4,600.00	\$30.84	\$3,084.00	\$30.00	\$3,000.00
3,1	Additional Select Fill Material	CY	100	\$85.00	\$6,500.00	\$15 00	\$1,500.00	\$48.00	\$4,800.00	\$20.06	\$2,006.00	\$12.00	\$1,200 00
	TOTAL BASE BID				\$783,630.00		\$816,760.00		\$948,280.00		\$1,205,489.74		\$911,020.00
4,0	Contract Contingency	%	10		\$76,353.00		\$81,676.00		\$94,828.00		\$120,548.97		\$91,102.00
	TOTAL CONTRACT AWARD - SEWRF DEDICATED REJECT LINE BID "B"				\$839,993.00		\$898,438.00		\$1,043,108.00		\$1,326,016.71		\$1,002,122.00

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<sup>\*</sup> The Subtotal for Contractor 8 was determined to have an accounting error and was corrected in accordance with Article A.28, Methematical Errors of the Invitation for Bid.

<sup>&</sup>quot; The Total Contract Award for Contractors 2 and 10 do not match the Total Offer listed on Bid Form 1.

## **BID TABULATION**

## FOR

## IFB #14-0684-OV

# Southeast Water Reclamation Facility (SEWRF) Dedicated Reject Line

BID "A"/BID "B"

BASED ON A COMPLETION TIME OF 120/180 CALENDAR DAYS

PREPARED BY: (Project Management)	David A. O'Connor, PE, BCEE, Cardno	4/22/14 Date
REVIEWED BY: (Project Engineer)	None maljule for Kelly Wehner, PE, Carono	4/22/2014 Date
PROJECT MANAGEMENT:	Kent Bontrager, PE, Project Engineer II	4/z2/2014 Date
APPROVED BY: (Purchasing)	Olga Valcich, Contract Specialist	4-28-2014 Date

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4/22/2014