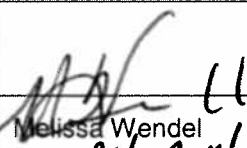


MANATEE COUNTY GOVERNMENT

INTENT TO AWARD

SUBJECT	North Water Reclamation Facility Sludge Holding Improvements (Project No.: 6050581)	DATE POSTED	MC <u>7/24/14</u> ✓ SE DS <u>7/24/14</u> ✓ SE CC <u>7/24/14</u> ✓ SE
PURCHASING REPRESENTATIVE	Olga Valcich, Ext 3055	DATE CONTRACT SHALL BE AWARDED	
DEPARTMENT	Public Works Department	CONSEQUENCES IF DEFERRED	
SOLICITATION	IFB #14-0949-OV	AUTHORIZED BY DATE	 Melissa Wendel July, <u>24</u> , <u>2014</u> , 2014

NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid #14-0949-OV, North Water Reclamation Facility Sludge Holding Improvements Project to the lowest, responsive, responsible bidder, Brandes Design Build, Inc., 2151 NE Coachman Rd., Clearwater, FL for a total base bid of \$3,921,401.00 (Bid "A") for a completion time of 540 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 construction improvements to the sludge holding facilities and automatic backwash filters. Improvements are being made to improve operational reliability and flexibility. Work also includes the demolition of two (2) 1.0 MG sludge holding tanks and replacement of those tanks with two (2) new glass fused tanks each with a capacity of 1.0 MG with fine bubble diffusers. Work also includes the decommissioning of three (3) existing 125 HP 6-stage blowers and replacement with three (3) new 250 HP blowers, demolition and replacement of the existing aeration system discharge header, demolition and replacement of air piping, modifications to the sludge pumping stations and yard piping, and the rehabilitation of two (2) effluent automatic backwash filters.

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

Background discussion continued on Page 2.

ATTACHMENTS (List in order of attached)	• Department Recommendation • Bid Tabulation	FUNDING SOURCE (Acct Number & Name)	Funds Verified , Utility Rates, 404-6050581 (Budget Amendment pending BCC approval 7/29/14 (See page 2 for detail funding)
COST	\$3,921,401.00	AMT/FREQ OF RECURRING COSTS (Attach Fiscal Impact Statement)	

IFB #14-0949-OVNorth Water Reclamation Facility Sludge Holding Improvements (Project No.: 6050581)

Seven (7) bids were received:

<u>Pinellas County</u>	<u>BID "A" (540 Calendar Days)</u>	<u>BID "B" (630 Calendar Days)</u>
Brandes Design-Build, Inc Clearwater, FL	\$3,921,401.00	\$3,921,401.00
<u>Manatee County</u>		
Cardinal Contractors, Inc. Lakewood Ranch FL	\$4,942,474.00	\$4,942,474.00
TLC Diversified, Palmetto, FL	\$4,097,533.00	\$4,097,533.00
<u>Okeechobee County</u>		
Close Construction, LLC Okeechobee, FL	\$4,321,553.50	\$4,321,553.50
<u>Hillsborough County</u>		
Poole & Kent Company of FL Tampa, FL	\$4,942,300.00	\$4,942,300.00
<u>Seminole County</u>		
Wharton-Smith, Inc., Sanford, FL	\$4,389,000.00	\$4,389,000.00
<u>Pasco County</u>		
RTD Construction, Inc., Zephyrhills, FL	\$4,389,000.00	No Bid

On July 11, 2014, a memorandum from Project Management Division was received recommending award to Brandes Design-Build, Inc., Clearwater, FL, the lowest, responsive, responsible bidder for a **total base bid of \$3,921,401.00 with a completion time of 540 Calendar Days (Bid "A")**.

A Budget Amendment (BA14-072/2 has been processed for \$3,050,000.00 and will be presented to the BCC for approval on July 29, 2014.

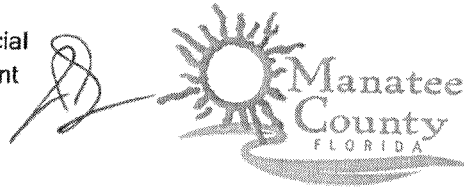
A Line Item Transfer (LIT-14-259) was been processed on July 10, 2014 in the amount of \$350,000.00.

Funding Sources for this project are as follows:

404-6050581-534000-6050581-0004 - \$3,049,000.00 – Utility Rates.
402-5130680-534000-5130680-0004 - \$ 175,000.00 – Utility Rates
402-5130681-534000-5130681-0004 - \$ 175,000.00 – Utility Rates
5010003698 - \$ 522,000.00 – Future Funding.

MEMORANDUM

To: Melissa M. Wendel, CPPO, Purchasing Official
From: Jeff Streitmatter III, P. E., Project Management
Division Manager



Date: July 8, 2014
Subject: North Water Reclamation Facility
Sludge Holding Improvements
Brandes Design Build Inc.
Recommendation for Award - IFB# 14-0949OV

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 540 days be awarded to the lowest responsive, responsible bidder, Brandes Design Build, Inc. in the amount of \$3,921,401.00 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 Brian P. Bates, P.E., if you have any questions regarding the attached documents.

Thank you for your continued assistance.

JS/bb 68

cc: Mike Gore, Director, Utilities
Ron Schulhofer, Director, Public Works
Sia Mollanazar, P.E., Deputy Director, Engineering Services
Brian P. Bates, P.E., Project Manager
Prony Bonnaire Fils, Engineering Specialist II, w/attachments
Project File: 6050581 9.2

Public Works Department
Project Management Division
1022 26th Avenue East, Bradenton, FL 34208-3926
Phone number: (941) 708-7450

LARRY BUSTLE * MICHAEL GALLAN * JOHN R. CHAPPIE * ROBIN DISABATINO * VANESSA BAUGH * CAROL WHITMORE * BETSY BENAC
District 1 District 2 District 3 District 4 District 5 District 6 District 7
S:\PWD_PIM_Share\Projects\Wastewater\NWRP-Sludge Holding Tank Improvements_6050581\PM\3Bids\2014 Recommendation for Award
IFB Funding Required Memo.docx

IFB # 14-0949-OV
NORTH WATER RECLAMATION FACILITY
SLUDGE HOLDING IMPROVEMENTS
PROJECT NO. 6050591 - TABULATION OF BIDS

Note: All Contractor bid prices for Bid A (540 calendar days) and Bid B (630 calendar days) are identical, with the exception of RTD Construction, Inc. who did not submit a Bid B.

Summary of Bid Totals

Brandes Design Build Inc.	\$ 3,921,401.00	RTD Construction, Inc.	\$ 4,311,742.00
Cardinal Contractors Inc.	\$ 4,942,374.00	TLC Diversified, Inc.	\$ 4,097,533.00
Close Construction, LLC	\$ 4,321,553.50	Wharton-Smith, Inc.	\$ 4,389,000.00
Poole & Kent Company of Florida	\$ 4,942,300.00		

BID ITEM	DESCRIPTION	UNIT	QTY	Brandes Design Build Inc., Clearwater, FL		Cardinal Contractors, Inc., Lakewood Ranch, FL		Close Construction, LLC, Okeechobee, FL		Poole & Kent Company of Florida, Tampa, FL	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1.0	Demolition	LS	1	\$ 45,000.00	\$ 45,000.00	\$ 50,000.00	\$ 50,000.00	\$ 182,087.00	\$ 182,087.00	\$ 222,438.00	\$ 222,438.00
2.0	Ductile Iron Pipe and Fittings										
2.1	4" DI Pipe	LF	1100	\$ 65.00	\$ 71,500.00	\$ 92.00	\$ 101,200.00	\$ 66.00	\$ 72,600.00	\$ 160.00	\$ 176,000.00
2.2	6" DI Pipe	LF	900	\$ 80.00	\$ 72,000.00	\$ 120.00	\$ 108,000.00	\$ 80.00	\$ 72,000.00	\$ 202.00	\$ 181,800.00
2.3	8" DI Pipe	LF	200	\$ 100.00	\$ 20,000.00	\$ 131.00	\$ 26,200.00	\$ 84.00	\$ 16,800.00	\$ 211.00	\$ 42,200.00
3.0	Stainless Steel Pipe and Fittings (AIR)										
3.1	12" Schedule 10S S.S. Pipe	LF	200	\$ 200.00	\$ 40,000.00	\$ 420.00	\$ 84,000.00	\$ 286.00	\$ 57,200.00	\$ 535.00	\$ 107,000.00
3.2	18" Schedule 10S S.S. Pipe	LF	50	\$ 350.00	\$ 17,500.00	\$ 430.00	\$ 21,500.00	\$ 515.00	\$ 25,750.00	\$ 1,265.00	\$ 63,250.00
3.3	24" Schedule 10S S.S. Pipe	LF	100	\$ 550.00	\$ 55,000.00	\$ 620.00	\$ 62,000.00	\$ 482.00	\$ 48,200.00	\$ 941.00	\$ 94,100.00
4.0	Additional Fittings (Ductile Iron)	LBS	800	\$ 50.00	\$ 40,000.00	\$ 3.30	\$ 2,640.00	\$ 10.00	\$ 8,000.00	\$ 6.00	\$ 4,800.00
5.0	Additional Fittings (Stainless Steel)	LBS	500	\$ 100.00	\$ 50,000.00	\$ 22.50	\$ 11,250.00	\$ 15.00	\$ 7,500.00	\$ 20.00	\$ 10,000.00
6.0	Restrained Existing Pipe										
6.1	Restrained Existing 4" Pipe	EA	15	\$ 150.00	\$ 2,250.00	\$ 250.00	\$ 3,750.00	\$ 250.00	\$ 3,750.00	\$ 595.00	\$ 8,925.00
6.2	Restrained Existing 6" Pipe	EA	9	\$ 200.00	\$ 1,800.00	\$ 338.00	\$ 3,042.00	\$ 350.00	\$ 3,150.00	\$ 716.00	\$ 6,444.00
6.3	Restrained Existing 8" Pipe	EA	6	\$ 275.00	\$ 1,650.00	\$ 422.00	\$ 2,532.00	\$ 430.00	\$ 2,580.00	\$ 796.00	\$ 4,776.00
7.0	Plug Valves										
7.1	4" Plug Valve (MU)	EA	2	\$ 1,200.00	\$ 2,400.00	\$ 1,115.00	\$ 2,230.00	\$ 477.00	\$ 954.00	\$ 1,342.00	\$ 2,684.00
7.2	4" Plug Valve (FL)	EA	18	\$ 1,400.00	\$ 25,200.00	\$ 728.00	\$ 13,088.00	\$ 500.00	\$ 9,000.00	\$ 602.00	\$ 10,836.00

IFB # 14-0949-OV
NORTH WATER RECLAMATION FACILITY
SLUDGE HOLDING IMPROVEMENTS
PROJECT NO. 6060561 - TABULATION OF BIDS

Note: All Contractor bid prices for Bid A (540 calendar days) and Bid B (630 calendar days) are identical, with the exception of RTD Construction, Inc. who did not submit a Bid B.

Summary of Bid Totals

Brandes Design Build Inc., Clearwater, FL	Cardinal Contractors, Inc., Lakewood Ranch, FL	Close Construction, LLC, Okeechobee, FL	Poole & Kent Company of Florida, Tampa, FL
Brandes Design Build Inc. \$ 3,921,401.00	Cardinal Contractors Inc. \$ 4,942,374.00	Close Construction, LLC \$ 4,321,553.50	RTD Construction, Inc. \$ 4,311,742.00
Close Construction, LLC \$ 4,321,553.50	Poole & Kent Company of Florida \$ 4,942,300.00	TLC Diversified, Inc. \$ 4,097,533.00	Wharton-Smith, Inc. \$ 4,369,000.00

BID ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
7.3	6" Plug Valve (ML)	EA	7	\$ 1,600.00	\$ 11,200.00	\$ 1,288.00	\$ 9,016.00	\$ 815.00	\$ 5,705.00	\$ 1,427.00	\$ 9,989.00
7.4	6" Plug Valve (FL)	EA	16	\$ 1,900.00	\$ 30,400.00	\$ 943.00	\$ 15,088.00	\$ 660.00	\$ 10,560.00	\$ 887.00	\$ 14,192.00
7.5	8" Plug Valve (FL)	EA	2	\$ 2,200.00	\$ 4,400.00	\$ 1,115.00	\$ 2,230.00	\$ 915.00	\$ 1,830.00	\$ 1,283.00	\$ 2,566.00
8.0	Butterfly Valves										
8.1	8" Butterfly Valve (FL)	EA	1	\$ 1,200.00	\$ 1,200.00	\$ 2,938.00	\$ 2,938.00	\$ 2,863.00	\$ 2,863.00	\$ 1,152.00	\$ 1,152.00
8.2	12" Butterfly Valve (FL)	EA	3	\$ 1,500.00	\$ 4,500.00	\$ 1,250.00	\$ 3,750.00	\$ 1,300.00	\$ 3,900.00	\$ 1,562.00	\$ 4,686.00
9.0	Check Valves										
9.0	4" Check Valve (FL)	EA	4	\$ 1,250.00	\$ 5,000.00	\$ 1,216.00	\$ 4,864.00	\$ 1,293.00	\$ 5,172.00	\$ 1,000.00	\$ 4,000.00
10.0	Gate Valves										
10.0	4" Gate Valve (ML)	EA	2	\$ 650.00	\$ 1,300.00	\$ 1,013.00	\$ 2,026.00	\$ 621.00	\$ 1,242.00	\$ 1,461.00	\$ 2,922.00
11.0	Air Flow Meter	EA	2	\$ 20,000.00	\$ 40,000.00	\$ 60,000.00	\$ 120,000.00	\$ 13,000.00	\$ 26,000.00	\$ 14,500.00	\$ 29,000.00
12.0	Tank Level Indicator	EA	2	\$ 1,200.00	\$ 2,400.00	\$ 30,000.00	\$ 60,000.00	\$ 6,000.00	\$ 12,000.00	\$ 5,000.00	\$ 10,000.00
13.0	Sludge Holding Tank										
13.1	Sludge Holding Tank No. 1	EA	1	\$ 475,000.00	\$ 475,000.00	\$ 500,000.00	\$ 500,000.00	\$ 400,000.00	\$ 400,000.00	\$ 480,000.00	\$ 480,000.00
13.2	Sludge Holding Tank No. 2	EA	1	\$ 475,000.00	\$ 475,000.00	\$ 500,000.00	\$ 500,000.00	\$ 400,000.00	\$ 400,000.00	\$ 480,000.00	\$ 480,000.00
14.0	Sludge Holding Tank No. 1 and No. 2 Stairs and Bridge	LS	1	\$ 65,000.00	\$ 65,000.00	\$ 75,000.00	\$ 75,000.00	\$ 47,000.00	\$ 47,000.00	\$ 35,000.00	\$ 35,000.00
15.0	Sludge Holding Tank No. 3 and Effluent Storage Tank Bridge	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00	\$ 6,424.00	\$ 6,424.00	\$ 4,000.00	\$ 4,000.00

IFB # 14-0949-OV
NORTH WATER RECLAMATION FACILITY
SLUDGE HOLDING IMPROVEMENTS
PROJECT NO. 6050591 - TABULATION OF BIDS

Note: All Contractor bid prices for Bid A (540 calendar days) and Bid B (630 calendar days) are identical, with the exception of
RTD Construction, Inc., who did not submit a Bid B.

Summary of Bid Totals

Brandes Design Build Inc., Clearwater, FL	Cardinal Contractors, Inc., Lakewood Ranch, FL	Close Construction, LLC, Okeechobee, FL	Poole & Kent Company of Florida, Tampa, FL
Brandes Design Build Inc. \$ 3,921,401.00	Cardinal Contractors Inc. \$ 4,942,374.00	Close Construction, LLC \$ 4,321,553.50	RTD Construction, Inc. \$ 4,311,742.00
Cardinal Contractors Inc. \$ 4,942,374.00	Close Construction, LLC \$ 4,321,553.50	Poole & Kent Company of Florida \$ 4,389,000.00	TLC Diversified, Inc. \$ 4,097,533.00
Close Construction, LLC \$ 4,321,553.50	Poole & Kent Company of Florida \$ 4,389,000.00		Wharton-Smith, Inc. \$ 4,389,000.00

BID ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
16.0	Diffused Air System										
16.1	Diffused Air System Tank No. 1	LS	1	\$ 175,000.00	\$ 175,000.00	\$ 112,000.00	\$ 112,000.00	\$ 115,767.00	\$ 115,767.00	\$ 128,000.00	\$ 128,000.00
16.2	Diffused Air System Tank No. 2	LS	1	\$ 175,000.00	\$ 175,000.00	\$ 112,000.00	\$ 112,000.00	\$ 115,767.00	\$ 115,767.00	\$ 128,000.00	\$ 128,000.00
17.0	Decanters										
17.1	Tank No. 1 Decanter	EA	1	\$ 75,000.00	\$ 75,000.00	\$ 38,000.00	\$ 38,000.00	\$ 29,632.00	\$ 29,632.00	\$ 30,000.00	\$ 30,000.00
17.2	Tank No. 2 Decanter	EA	1	\$ 75,000.00	\$ 75,000.00	\$ 38,000.00	\$ 38,000.00	\$ 29,661.00	\$ 29,661.00	\$ 30,000.00	\$ 30,000.00
18.0	Sludge Pumps										
18.1	Sludge Pump No. 1	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 42,000.00	\$ 42,000.00	\$ 60,937.00	\$ 60,937.00	\$ 40,000.00	\$ 40,000.00
18.2	Sludge Pump No. 2	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 42,000.00	\$ 42,000.00	\$ 59,665.00	\$ 59,665.00	\$ 40,000.00	\$ 40,000.00
18.3	Sludge Pump No. 3	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 42,000.00	\$ 42,000.00	\$ 60,551.00	\$ 60,551.00	\$ 40,000.00	\$ 40,000.00
18.4	Sludge Pump No. 4	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 42,000.00	\$ 42,000.00	\$ 59,665.00	\$ 59,665.00	\$ 40,000.00	\$ 40,000.00
19.0	Blowers										
19.1	Blower No. 1	LS	1	\$ 130,000.00	\$ 130,000.00	\$ 142,000.00	\$ 142,000.00	\$ 155,250.00	\$ 155,250.00	\$ 155,000.00	\$ 155,000.00
19.2	Blower No. 2	LS	1	\$ 130,000.00	\$ 130,000.00	\$ 142,000.00	\$ 142,000.00	\$ 155,250.00	\$ 155,250.00	\$ 155,000.00	\$ 155,000.00
19.3	Blower No. 3	LS	1	\$ 130,000.00	\$ 130,000.00	\$ 142,000.00	\$ 142,000.00	\$ 155,250.00	\$ 155,250.00	\$ 155,000.00	\$ 155,000.00
20.0	Automatic Backwash Filter Rehabilitation										
20.1	Automatic Backwash Filter No. 1 Rehabilitation	LS	1	\$ 175,000.00	\$ 175,000.00	\$ 320,000.00	\$ 320,000.00	\$ 424,522.00	\$ 424,522.00	\$ 390,000.00	\$ 390,000.00
20.2	Automatic Backwash Filter No. 2 Rehabilitation	LS	1	\$ 175,000.00	\$ 175,000.00	\$ 320,000.00	\$ 320,000.00	\$ 424,522.00	\$ 424,522.00	\$ 390,000.00	\$ 390,000.00

Note: All Contractor bid prices for Bid A (540 calendar days) and Bid B (630 calendar days) are identical, with the exception of RTD Construction, Inc., who did not submit a Bid B.

Brandes Design Build Inc.	\$	3,921,401.00	RTD Construction, Inc.	\$	4,311,742.00
Cardinal Contractors Inc.	\$	4,942,721.00	TLC Diversified, Inc.	\$	4,097,533.00
Cicase Construction, LLC	\$	4,321,553.50	Wharton-Smith, Inc.	\$	4,389,000.00
Poole & Kent Company of Florida	\$	4,942,300.00			

				Brandes Design Build Inc., Clearwater, FL		Cardinal Contractors, Inc., Lakewood Ranch, FL		Close Construction, LLC, Okeechobee, FL		Poole & Kent Company of Florida, Tampa, FL	
BID	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
21.0	Electrical and Instrumentation	LS	1	\$ 312,000.00	\$ 312,000.00	\$ 300,000.00	\$ 300,000.00	\$ 322,469.00	\$ 322,469.00	\$ 310,000.00	\$ 310,000.00
22.0	Sidewalk	SY	110	\$ 60.00	\$ 6,600.00	\$ 104.00	\$ 11,440.00	\$ 40.00	\$ 4,400.00	\$ 58.00	\$ 6,380.00
23.0	Retaining Wall	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 45,000.00	\$ 45,000.00	\$ 14,300.00	\$ 14,300.00	\$ 25,000.00	\$ 25,000.00
24.0	Sludge Holding Tank Sludge Removal	1000 GAL	250	\$ 352.00	\$ 88,000.00	\$ 1,300.00	\$ 325,000.00	\$ 200.00	\$ 50,000.00	\$ 1,237.00	\$ 309,250.00
25.0	SCADA Programming Allowance	LS	1	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00
SUBTOTAL ITEMS 1.0 - 25.0					\$ 3,404,910.00		\$ 4,020,374.00		\$ 3,678,685.00		\$ 4,393,000.00
26.0	Mobilization/Demobilization	LS	1	\$ 160,000.00	\$ 160,000.00	\$ 477,000.00	\$ 477,000.00	\$ 250,000.00	\$ 250,000.00	\$ 100,000.00	\$ 100,000.00
BASE BID (ITEMS 1.0 - 26.0)					\$ 3,564,910.00		\$ 4,497,374.00		\$ 3,928,685.00		\$ 4,493,000.00
27.0	Contract Contingency (10%)	LS	1	\$ 356,491.00	\$ 356,491.00	\$ 445,000.00	\$ 445,000.00	\$ 392,868.50	\$ 392,868.50	\$ 449,300.00	\$ 449,300.00
TOTAL BASE BID PRICE				\$	3,921,401.00	\$	4,942,374.00	\$	4,321,553.50	\$	4,942,300.00
Mathematical Errors have been corrected in accordance with Article A.26 of the Invitation for Bid.											

IFB # 14-0949-OV
NORTH WATER RECLAMATION FACILITY
SLUDGE HOLDING IMPROVEMENTS
PROJECT NO. 6050561 - TABULATION OF BIDS

Note: All Contractor bid prices for Bid A (540 calendar days) and Bid B (630 calendar days) are identical, with the exception of
RTD Construction, Inc., who did not submit a Bid B.

Summary of Bid Totals

Brandes Design Build Inc. \$	3,921,401.00	RTD Construction, Inc. \$	4,311,742.00
Cardinal Contractors Inc. \$	4,942,374.00	TLC Diversified, Inc. \$	4,097,533.00
Close Construction, LLC \$	4,321,553.50	Wharton-Smith, Inc. \$	4,389,000.00
Peole & Kent Company of Florida \$	4,942,300.00		

BID ITEM	DESCRIPTION	UNIT	QTY	RTD Construction, Inc., Zephyrhills, FL		TLC Diversified, Inc., Palmetto, FL		Wharton-Smith, Inc., Sanford, FL	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1.0	Demolition	LS	1	\$ 83,000.00	\$ 83,000.00	\$ 213,000.00	\$ 213,000.00	\$ 140,000.00	\$ 140,000.00
2.0	Ductile Iron Pipe and Fittings								
2.1	4" DI Pipe	LF	1100	\$ 78.70	\$ 86,570.00	\$ 80.00	\$ 88,000.00	\$ 130.00	\$ 143,000.00
2.2	6" DI Pipe	LF	900	\$ 88.15	\$ 79,335.00	\$ 90.00	\$ 81,000.00	\$ 130.00	\$ 117,000.00
2.3	8" DI Pipe	LF	200	\$ 207.00	\$ 41,400.00	\$ 100.00	\$ 20,000.00	\$ 365.00	\$ 73,000.00
3.0	Stainless Steel Pipe and Fittings (Alf)								
3.1	12" Schedule 10S S.S. Pipe	LF	200	\$ 304.00	\$ 60,800.00	\$ 250.00	\$ 50,000.00	\$ 425.00	\$ 85,000.00
3.2	18" Schedule 10S S.S. Pipe	LF	50	\$ 295.00	\$ 14,750.00	\$ 780.00	\$ 39,000.00	\$ 800.00	\$ 40,000.00
3.3	24" Schedule 10S S.S. Pipe	LF	100	\$ 507.00	\$ 50,700.00	\$ 700.00	\$ 70,000.00	\$ 510.00	\$ 51,000.00
4.0	Additional Fittings (Ductile Iron)	LBS	800	\$ 7.86	\$ 6,288.00	\$ 4.00	\$ 3,200.00	\$ 9.00	\$ 7,200.00
5.0	Additional Fittings (Stainless Steel)	LBS	500	\$ 12.68	\$ 6,340.00	\$ 10.00	\$ 5,000.00	\$ 15.00	\$ 7,500.00
6.0	Restrain Existing Pipe								
6.1	Restrain Existing 4" Pipe	EA	15	\$ 957.00	\$ 14,355.00	\$ 370.00	\$ 5,550.00	\$ 210.00	\$ 3,150.00
6.2	Restrain Existing 6" Pipe	EA	9	\$ 1,001.00	\$ 9,009.00	\$ 420.00	\$ 3,780.00	\$ 300.00	\$ 2,700.00
6.3	Restrain Existing 8" Pipe	EA	6	\$ 1,030.00	\$ 6,180.00	\$ 450.00	\$ 2,700.00	\$ 350.00	\$ 2,100.00
7.0	Plug Valves								
7.1	4" Plug Valve (MM)	EA	2	\$ 1,260.00	\$ 2,520.00	\$ 500.00	\$ 1,000.00	\$ 750.00	\$ 1,500.00
7.2	4" Plug Valve (FL)	EA	18	\$ 603.00	\$ 10,854.00	\$ 450.00	\$ 8,100.00	\$ 450.00	\$ 8,100.00

IFB # 14-0949-OV
NORTH WATER RECLAMATION FACILITY
SLUDGE HOLDING IMPROVEMENTS
PROJECT NO. 6050581 - TABULATION OF BIDS

Note: All Contractor bid prices for Bid A (540 calendar days) and Bid B (630 calendar days) are identical, with the exception of
RTD Construction, Inc. who did not submit a Bid B.

Summary of Bid Totals

Brandes Design Build Inc.	\$	3,921,401.00	RTD Construction, Inc.	\$	4,311,742.00
Cardinal Contractors Inc.	\$	4,342,374.00	TLC Diversified, Inc.	\$	4,097,533.00
Close Construction, LLC	\$	4,321,553.50	Wharton-Smith, Inc.	\$	4,389,000.00
Poolle & Kent Company of Florida	\$	4,542,300.00			

BID ITEM	DESCRIPTION	UNIT	QTY	RTD Construction, Inc., Zephyrhills, FL		TLC Diversified, Inc., Palmetto, FL		Wharton-Smith, Inc., Sanford, FL	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
7.3	6" Plug Valve (MJ)	EA	7	\$ 1,080.00	\$ 7,560.00	\$ 1,050.00	\$ 7,350.00	\$ 800.00	\$ 5,600.00
7.4	6" Plug Valve (FL)	EA	16	\$ 769.00	\$ 12,304.00	\$ 660.00	\$ 10,560.00	\$ 550.00	\$ 8,800.00
7.5	8" Plug Valve (FL)	EA	2	\$ 1,040.00	\$ 2,080.00	\$ 860.00	\$ 1,720.00	\$ 900.00	\$ 1,800.00
8.0	Butterfly Valves								
8.1	8" Butterfly Valve (FL)	EA	1	\$ 930.00	\$ 930.00	\$ 780.00	\$ 780.00	\$ 900.00	\$ 900.00
8.2	12" Butterfly Valve (FL)	EA	3	\$ 1,450.00	\$ 4,350.00	\$ 1,140.00	\$ 3,420.00	\$ 1,200.00	\$ 3,600.00
9.0	Check Valves								
9.0	4" Check Valve (FL)	EA	4	\$ 1,490.00	\$ 5,960.00	\$ 850.00	\$ 3,400.00	\$ 1,150.00	\$ 4,600.00
10.0	Gate Valves								
10.0	4" Gate Valve (MJ)	EA	2	\$ 870.00	\$ 1,740.00	\$ 630.00	\$ 1,260.00	\$ 850.00	\$ 1,700.00
11.0	Air Flow Meter	EA	2	\$ 22,620.00	\$ 45,240.00	\$ 13,000.00	\$ 26,000.00	\$ 15,000.00	\$ 30,000.00
12.0	Tank Level Indicator	EA	2	\$ 6,050.00	\$ 12,100.00	\$ 4,500.00	\$ 9,000.00	\$ 5,000.00	\$ 10,000.00
13.0	Sludge Holding Tank								
13.1	Sludge Holding Tank No. 1	EA	1	\$ 485,580.00	\$ 485,580.00	\$ 437,000.00	\$ 437,000.00	\$ 450,000.00	\$ 450,000.00
13.2	Sludge Holding Tank No. 2	EA	1	\$ 485,580.00	\$ 485,580.00	\$ 437,000.00	\$ 437,000.00	\$ 450,000.00	\$ 450,000.00
14.0	Sludge Holding Tank No.1 and No. 2 Stairs and Bridge	LS	1	\$ 109,630.00	\$ 109,630.00	\$ 33,500.00	\$ 33,500.00	\$ 40,000.00	\$ 40,000.00
15.0	Sludge Holding Tank No.3 and Effluent Storage Tank Bridge	LS	1	\$ 7,180.00	\$ 7,180.00	\$ 5,000.00	\$ 5,000.00	\$ 11,000.00	\$ 11,000.00

IFB # 14-0949-OV
NORTH WATER RECLAMATION FACILITY
SLUDGE HOLDING IMPROVEMENTS
PROJECT NO. 6050581 - TABULATION OF BIDS

Note: All Contractor bid prices for Bid A (540 calendar days) and Bid B (630 calendar days) are identical, with the exception of
RTD Construction, Inc, who did not submit a Bid B.

Summary of Bid Totals

Brandes Design Build Inc. \$	3,921,401.00	RTD Construction, Inc. \$	4,311,742.00
Cardinal Contractors Inc. \$	4,942,374.00	TLC Diversified, Inc. \$	4,097,533.00
Close Construction, LLC \$	4,321,553.50	Wharton-Smith, Inc. \$	4,389,000.00
Poolie & Kent Company of Florida \$	4,942,300.00		

BID ITEM	DESCRIPTION	UNIT	QTY	RTD Construction, Inc., Zephyrhills, FL		TLC Diversified, Inc., Palmetto, FL		Wharton-Smith, Inc., Sanford, FL	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
16.0	Diffused Air System								
16.1	Diffused Air System Tank No. 1	LS	1	\$ 126,550.00	\$ 126,550.00	\$ 118,000.00	\$ 118,000.00	\$ 115,000.00	\$ 115,000.00
16.2	Diffused Air System Tank No. 2	LS	1	\$ 126,550.00	\$ 126,550.00	\$ 118,000.00	\$ 118,000.00	\$ 115,000.00	\$ 115,000.00
17.0	Decanters								
17.1	Tank No. 1 Decanter	EA	1	\$ 28,700.00	\$ 28,700.00	\$ 31,000.00	\$ 31,000.00	\$ 25,000.00	\$ 25,000.00
17.2	Tank No. 2 Decanter	EA	1	\$ 28,700.00	\$ 28,700.00	\$ 31,000.00	\$ 31,000.00	\$ 25,000.00	\$ 25,000.00
18.0	Sludge Pumps								
18.1	Sludge Pump No. 1	LS	1	\$ 43,700.00	\$ 43,700.00	\$ 44,000.00	\$ 44,000.00	\$ 35,000.00	\$ 35,000.00
18.2	Sludge Pump No. 2	LS	1	\$ 43,660.00	\$ 43,660.00	\$ 44,000.00	\$ 44,000.00	\$ 35,000.00	\$ 35,000.00
18.3	Sludge Pump No. 3	LS	1	\$ 43,660.00	\$ 43,660.00	\$ 44,000.00	\$ 44,000.00	\$ 35,000.00	\$ 35,000.00
18.4	Sludge Pump No. 4	LS	1	\$ 43,660.00	\$ 43,660.00	\$ 44,000.00	\$ 44,000.00	\$ 35,000.00	\$ 35,000.00
19.0	Blowers								
19.1	Blower No. 1	LS	1	\$ 162,550.00	\$ 162,550.00	\$ 150,000.00	\$ 150,000.00	\$ 140,000.00	\$ 140,000.00
19.2	Blower No. 2	LS	1	\$ 162,550.00	\$ 162,550.00	\$ 150,000.00	\$ 150,000.00	\$ 140,000.00	\$ 140,000.00
19.3	Blower No. 3	LS	1	\$ 162,550.00	\$ 162,550.00	\$ 150,000.00	\$ 150,000.00	\$ 140,000.00	\$ 140,000.00
20.0	Automatic Backwash Filter Rehabilitation								
20.1	Automatic Backwash Filter No. 1 Rehabilitation	LS	1	\$ 347,360.00	\$ 347,360.00	\$ 350,000.00	\$ 350,000.00	\$ 330,000.00	\$ 330,000.00
20.2	Automatic Backwash Filter No. 2 Rehabilitation	LS	1	\$ 346,720.00	\$ 346,720.00	\$ 350,000.00	\$ 350,000.00	\$ 330,000.00	\$ 330,000.00

Note: All Contractor bid prices for Bid A (540 calendar days) and Bid B (630 calendar days) are identical, with the exception of RTD Construction, Inc., who did not submit a Bid B.

Brannan Design Build Inc.	\$	3,921,401.00	RTD Construction, Inc.	\$	4,311,742.00
Cardinal Contractors Inc.	\$	4,982,374.00	TLC Diversified, Inc.	\$	4,097,533.00
Close Construction, LLC	\$	4,321,553.50	Wharton-Smith, Inc.	\$	4,389,000.00
Poolco & Kent Company of Florida	\$	4,912,300.00			

				RTD Construction, Inc., Zephyrhills, FL		TLC Diversified, Inc., Palmetto, FL		Wharton-Smith, Inc., Sanford, FL	
BID ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
21.0	Electrical and Instrumentation	LS	1	\$ 256,730.00	\$ 256,730.00	\$ 260,000.00	\$ 260,000.00	\$ 224,140.00	\$ 224,140.00
22.0	Sidewalk	SY	110	\$ 78.00	\$ 8,580.00	\$ 60.00	\$ 6,600.00	\$ 50.00	\$ 5,500.00
23.0	Retaining Wall	LS	1	\$ 28,670.00	\$ 28,670.00	\$ 27,000.00	\$ 27,000.00	\$ 25,000.00	\$ 25,000.00
24.0	Sludge Holding Tank Sludge Removal	1000 GAL	250	\$ 749.00	\$ 187,250.00	\$ 190.00	\$ 47,500.00	\$ 550.00	\$ 137,500.00
25.0	SCADA Programming Allowance	LS	1	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00	\$ 8,610.00
SUBTOTAL ITEMS 1.0 - 25.0					\$ 3,809,085.00		\$ 3,540,030.00		\$ 3,600,000.00
26.0	Mobilization/Demobilization	LS	1	\$ 110,680.00	\$ 110,680.00	\$ 185,000.00	\$ 185,000.00	\$ 390,000.00	\$ 390,000.00
BASE BID (ITEMS 1.0 - 26.0)					\$ 3,919,765.00		\$ 3,725,030.00		\$ 3,990,000.00
27.0	Contract Contingency (10%)	LS	1	\$ 391,977.00	\$ 391,977.00	\$ 372,503.00	\$ 372,503.00	\$ 399,000.00	\$ 399,000.00
TOTAL BASE BID PRICE				\$	4,311,742.00	\$	4,097,533.00	\$	4,389,000.00
Mathematical Errors have been corrected in accordance with Article A.26 of the Invitation for Bid.									

BID TABULATION
FOR
IFB # 14-0949-OV
NORTH WATER RECLAMATION FACILITY SLUDGE HOLDING IMPROVEMENTS

PREPARED BY:
(Consultant)


Chris Rosenboom, Stantec

7/3/14
Date

REVIEWED BY:
(Project Manager)


Brian Bates, P.E.

7/2/14
Date

APPROVED BY:
(Purchasing)


Olga Valcich, Contract Specialist

9-1-2014
Date