

Lift Station 85 AW Master, Force Main Part E and Related Projects
 Engineering & Capital Improvements Department, City of St. Petersburg, Florida

Bid No.: 7408
 Project No.: 12013-511, 12016-111, 12017-111
 & 12030-110
 Bid date: January 8, 2013

Item No.	Description	Quantity		PCL Construction, Inc.		Brasfield & Gorrie, LLC		Westra Construction Corp.	
				3810 Northdale Blvd., #160 Tampa, FL 33624		200 Colonial Center Parkway, #200 Lake Mary, FL 32746		1263 12th Ave. E. Palmetto, FL 34221	
		Totals ->		1	\$ 10,687,294.03	2	\$ 11,300,000.00	3	\$ 12,347,273.81
		Surety-5% bond ->		Fidelity & Deposit Co of Maryland		Federal Insurance Company		Travelers Casualty & Surety Company	
				1	unit \$	2	unit \$	3	unit \$
					total \$		total \$		total \$
G	GENERAL								
G-1.1	Mobilization	1	LS	\$ 850,000.00	\$ 850,000.00	\$ 350,000.00	\$ 350,000.00	\$ 1,042,000.00	\$ 1,042,000.00
G-2.1	Traffic Control	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 40,000.00	\$ 40,000.00	\$ 116,250.00	\$ 116,250.00
M	MISCELLANEOUS								
M-13.1	Allowance for Contract Amendment	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
	SUBTOTAL:				\$ 1,050,000.00		\$ 490,000.00		\$ 1,258,250.00
	Lift Station 85 Albert Whitted Master (12016-111)								
LS-1	Lift Station 85 Construction	1	LS	\$ 5,971,903.72	\$ 5,971,903.72	\$ 7,826,677.19	\$ 7,826,677.19	\$ 7,065,000.00	\$ 7,065,000.00
LS-2	Airport Junction Structure and Manhole Replacement	1	LS	\$ 445,000.00	\$ 445,000.00	\$ 275,000.00	\$ 275,000.00	\$ 670,000.00	\$ 670,000.00
LS-3	Purchase, Fabrication, Delivery to the site, and manufacturer's services for two (2) wastewater, bladder-style, vertical surge tanks	1	LS	\$ 339,250.00	\$ 339,250.00	\$ 339,250.00	\$ 339,250.00	\$ 339,250.00	\$ 339,250.00
LS-4	Purchase, Fabrication, and Delivery to the site of six (6) Yaskawa Variable Frequency Drives	1	LS	\$ 384,785.31	\$ 384,785.31	\$ 384,785.31	\$ 384,785.31	\$ 384,785.31	\$ 384,785.31
LS-5	Plant Modification Allowance	1	LS	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00
LS-6	Unforeseen Demolition Allowance	1	LS	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00
LS-7	Landscaping Allowance	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
	SUBTOTAL:				\$ 7,250,939.03		\$ 8,935,712.50		\$ 8,569,035.31
	Lift Station 85 Albert Whitted Master Force Main Part E (12013-511)								
G	GENERAL								
G-3.1	Clearing and Grubbing	1	LS	\$ 3,000.00	\$ 3,000.00	\$ 13,400.00	\$ 13,400.00	\$ 35,850.00	\$ 35,850.00
G-3.2	Excavation, Unsuitable Material (Contingent)	40	CY	\$ 14.00	\$ 560.00	\$ 28.00	\$ 1,040.00	\$ 25.00	\$ 1,000.00
G-3.3	Excavation, Rock (Contingent)	40	CY	\$ 58.00	\$ 2,320.00	\$ 55.00	\$ 2,200.00	\$ 100.00	\$ 4,000.00
G-3.4	Excavation, Muck (Contingent)	40	CY	\$ 22.00	\$ 880.00	\$ 26.00	\$ 1,040.00	\$ 25.00	\$ 1,000.00
G-5.1	Stone Bedding (Contingent)	40	CY	\$ 75.00	\$ 3,000.00	\$ 45.00	\$ 1,800.00	\$ 55.00	\$ 2,200.00
G-6.1	Concrete, Plain - Type I (Contingent)	20	CY	\$ 340.00	\$ 6,800.00	\$ 140.00	\$ 2,800.00	\$ 600.00	\$ 12,000.00
G-6.2	Concrete, Plain - Type II (Contingent)	20	CY	\$ 400.00	\$ 8,000.00	\$ 145.00	\$ 2,900.00	\$ 600.00	\$ 12,000.00
G-7.1	Excavatable Flowable Fill (Contingent)	20	CY	\$ 140.00	\$ 2,800.00	\$ 75.00	\$ 1,500.00	\$ 175.00	\$ 3,500.00
C	SURFACE RESTORATION								
C-1.1	Pavement Restoration	4,000	SY	\$ 45.00	\$ 180,000.00	\$ 18.00	\$ 72,000.00	\$ 53.10	\$ 212,400.00
C-2.1	Asphaltic Concrete Miscellaneous, Type S-1	50	TON	\$ 150.00	\$ 7,500.00	\$ 116.00	\$ 5,800.00	\$ 207.00	\$ 10,350.00
C-4.1	Type "A" or Header Curb (Contingent)	100	LF	\$ 25.00	\$ 2,500.00	\$ 20.00	\$ 2,000.00	\$ 33.50	\$ 3,350.00
C-4.4	Granite Curb	100	LF	\$ 45.00	\$ 4,500.00	\$ 30.00	\$ 3,000.00	\$ 59.00	\$ 5,900.00
C-5.1	4" Concrete Sidewalk (Contingent)	250	SF	\$ 6.50	\$ 1,625.00	\$ 5.50	\$ 1,375.00	\$ 11.00	\$ 2,750.00
C-8.1	Sodding	1,000	SF	\$ 3.00	\$ 3,000.00	\$ 0.52	\$ 520.00	\$ 0.60	\$ 600.00

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				3810 Northdale Blvd., #160 Tampa, FL 33624		200 Colonial Center Parkway, #200 Lake Mary, FL 32746		1263 12th Ave. E. Palmetto, FL 34221	
Totals-->				1 \$ 10,687,294.03		2 \$ 11,300,000.00		3 \$ 12,347,273.81	
Surety-5% bond -->				Fidelity & Deposit Co of Maryland		Federal Insurance Company		Favorers Casualty & Surety Company	
F	SEWER FORCE MAIN								
F-2.6A	30" Diameter Ductile Iron Pipe, Unrestrained Joint	1,840	LF	\$ 262.00	\$ 482,080.00	\$ 220.00	\$ 404,800.00	\$ 261.50	\$ 481,160.00
F-2.6B	30" Diameter Ductile Iron Pipe, Restrained Joint	1,000	LF	\$ 345.00	\$ 345,000.00	\$ 290.00	\$ 290,000.00	\$ 408.65	\$ 408,650.00
F-3.6	30" Diameter Plug Valve and Valve Box	1	EA	\$ 34,000.00	\$ 34,000.00	\$ 25,000.00	\$ 25,000.00	\$ 32,200.00	\$ 32,200.00
F-4.1	48" Diameter Steel Casing, Jack and Bore	50	LF	\$ 2,500.00	\$ 125,000.00	\$ 1,200.00	\$ 60,000.00	\$ 1,445.00	\$ 72,250.00
F-7.3	Fittings, Additional	5,000	LBS	\$ 11.30	\$ 50,500.00	\$ 9.00	\$ 45,000.00	\$ 8.80	\$ 34,000.00
F-13.6	30" Diameter Existing Force Main Connection	1	EA	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00	\$ 16,500.00	\$ 16,500.00
F-23.1	Air Release Valve	5	EA	\$ 6,000.00	\$ 30,000.00	\$ 4,400.00	\$ 22,000.00	\$ 6,100.00	\$ 30,500.00
F-23.3	Offset Air Release Valve in Vault (Contingent)	1	EA	\$ 6,600.00	\$ 6,600.00	\$ 7,000.00	\$ 7,000.00	\$ 6,965.00	\$ 6,965.00
M	MISCELLANEOUS								
M-1.2	Thermoplastic Striping	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 20,000.00	\$ 20,000.00	\$ 7,300.00	\$ 7,300.00
M-7.2	Staked Silt Barrier	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 3,700.00	\$ 3,700.00
M-7.3	Synthetic Bales	1	LS	\$ 8,000.00	\$ 8,000.00	\$ 9,000.00	\$ 9,000.00	\$ 1,700.00	\$ 1,700.00
M-10.1	Replace 12" Diameter Stormwater Pipe (Contingent)	40	LF	\$ 110.00	\$ 4,400.00	\$ 42.00	\$ 1,680.00	\$ 58.00	\$ 2,320.00
M-11.1	Replace 8" Diameter Sanitary Sewer Pipe	20	LF	\$ 100.00	\$ 2,000.00	\$ 27.50	\$ 550.00	\$ 230.00	\$ 4,600.00
M-11.2	Replace 8" Diameter Sanitary Sewer Pipe	20	LF	\$ 150.00	\$ 3,000.00	\$ 33.00	\$ 660.00	\$ 235.00	\$ 4,700.00
M-11.4	Replace 12" Diameter Sanitary Sewer Pipe	20	LF	\$ 200.00	\$ 4,000.00	\$ 42.00	\$ 840.00	\$ 250.00	\$ 5,000.00
N	RESURFACING								
N-1.1	Asphaltic Concrete Roadway Overlay, Type S-1	850	TON	\$ 120.00	\$ 96,000.00	\$ 116.00	\$ 92,800.00	\$ 130.00	\$ 104,000.00
N-3.1	Cold Milling	9,500	SY	\$ 3.00	\$ 28,500.00	\$ 3.00	\$ 28,500.00	\$ 2.90	\$ 27,550.00
N-12.1	Adjust Manhole Cover	5	EA	\$ 180.00	\$ 900.00	\$ 300.00	\$ 1,500.00	\$ 550.00	\$ 2,750.00
N-12.2	Adjust Valve Box	12	EA	\$ 160.00	\$ 1,920.00	\$ 200.00	\$ 2,400.00	\$ 145.00	\$ 1,740.00
	SUBTOTAL:				\$ 1,528,385.00		\$ 1,148,105.00		\$ 1,554,485.00
	Lift Station 85 Alben Whitted Master AWWRF Decommissioning, Injection Well Connections (12017-111)								
IW-1	24" Diameter Reclaimed Pipe, Fittings, & Supports	1,100	LF	\$ 280.00	\$ 308,000.00	\$ 275.00	\$ 302,500.00	\$ 387.00	\$ 425,700.00
IW-2	24" Diameter Throttling Valves	2	EA	\$ 47,000.00	\$ 94,000.00	\$ 45,000.00	\$ 90,000.00	\$ 44,175.00	\$ 88,350.00
IW-3	24" Diameter Butterfly Valves	4	EA	\$ 7,200.00	\$ 28,800.00	\$ 8,500.00	\$ 34,000.00	\$ 11,960.00	\$ 47,840.00
IW-4	36" Diameter Reclaimed Pipe and Fittings	1	LS	\$ 36,000.00	\$ 36,000.00	\$ 12,000.00	\$ 12,000.00	\$ 35,000.00	\$ 35,000.00
IW-5	36" Diameter Butterfly Valves	2	EA	\$ 13,000.00	\$ 26,000.00	\$ 12,000.00	\$ 24,000.00	\$ 13,350.00	\$ 26,700.00
IW-6	6" Diameter Reward Well Piping	230	LF	\$ 110.00	\$ 25,300.00	\$ 55.00	\$ 12,650.00	\$ 99.00	\$ 22,770.00
IW-7	Access Road	260	SY	\$ 70.00	\$ 18,200.00	\$ 35.00	\$ 9,100.00	\$ 29.00	\$ 7,540.00
IW-8	Flow Meters and Electrical and Instrumentation Components	1	LS	\$ 75,000.00	\$ 75,000.00	\$ 100,000.00	\$ 100,000.00	\$ 86,100.00	\$ 86,100.00
	SUBTOTAL:				\$ 611,300.00		\$ 584,250.00		\$ 740,000.00

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Totals-->			1	\$ 10,687,294.03	2	\$ 11,300,000.00	3	\$ 12,347,273.81
Surety-5% bond -->			Fidelity & Deposit Co. of Maryland		Fidelity Insurance Company		Travelers Casualty & Surety Company	

8th Avenue Southeast Storm Drainage Improvements (12030-110)									
G GENERAL									
G-3.1	Clearing and Grubbing	1	LS	\$ 3,000.00	\$ 3,000.00	\$ 4,000.00	\$ 4,000.00	\$ 6,400.00	\$ 6,400.00
G-3.2	Excavation, Unsuitable Material (Contingent)	10	CY	\$ 50.00	\$ 500.00	\$ 26.00	\$ 260.00	\$ 22.00	\$ 220.00
G-3.3	Excavation, Rock (Contingent)	2	CY	\$ 145.00	\$ 290.00	\$ 55.00	\$ 110.00	\$ 50.00	\$ 100.00
G-5.1	Stone Bedding (Contingent)	40	CY	\$ 65.00	\$ 2,600.00	\$ 45.00	\$ 1,800.00	\$ 50.00	\$ 2,000.00
C SURFACE RESTORATION									
C-1.12	16" Shell Base	950	SY	\$ 30.00	\$ 28,500.00	\$ 11.55	\$ 10,972.50	\$ 38.00	\$ 36,100.00
C-2.2	1-1/4" Asphaltic Concrete Pavement	950	SY	\$ 15.00	\$ 14,250.00	\$ 12.00	\$ 11,400.00	\$ 13.40	\$ 12,730.00
C-2.4	2-1/2" Asphaltic Concrete Binder Course	950	SY	\$ 20.00	\$ 19,000.00	\$ 20.00	\$ 19,000.00	\$ 19.75	\$ 18,762.50
C-4.1	Type "A" or Header Curb (Contingent)	100	LF	\$ 24.00	\$ 2,400.00	\$ 20.00	\$ 2,000.00	\$ 29.00	\$ 2,900.00
C-4.4	Granite Curb	200	LF	\$ 40.00	\$ 11,600.00	\$ 30.00	\$ 8,700.00	\$ 60.00	\$ 17,400.00
C-5.4	6" Imprinted Sidewalk, Commercial Driveway	230	SF	\$ 8.00	\$ 1,840.00	\$ 7.00	\$ 1,610.00	\$ 12.00	\$ 2,760.00
C-5.5	8" Concrete Commercial Driveway	060	SF	\$ 9.00	\$ 5,280.00	\$ 10.50	\$ 6,300.00	\$ 7.50	\$ 4,950.00
C-7.3	Driveway, Asphaltic Concrete-Commercial	40	SY	\$ 85.00	\$ 3,400.00	\$ 45.00	\$ 1,800.00	\$ 40.00	\$ 1,640.00
C-8.1	Sodding	1,000	SF	\$ 3.50	\$ 3,500.00	\$ 0.52	\$ 520.00	\$ 0.50	\$ 500.00
C-14.6	Restore Hedge	70	LF	\$ 30.00	\$ 2,100.00	\$ 7.00	\$ 490.00	\$ 35.00	\$ 2,450.00
M MISCELLANEOUS									
M-7.1	Double Floating Turbidity Barriers	1	LS	\$ 1,500.00	\$ 1,500.00	\$ 10,000.00	\$ 10,000.00	\$ 4,725.00	\$ 4,725.00
M-12.1	Restore Irrigation System (Contingent)	400	LF	\$ 6.00	\$ 2,400.00	\$ 12.50	\$ 5,000.00	\$ 10.25	\$ 4,100.00
D DRAINAGE									
D-1.4	30" RC Pipe, Class III	152	LF	\$ 125.00	\$ 19,000.00	\$ 75.00	\$ 11,400.00	\$ 114.00	\$ 17,326.00
D-1.5	36" RC Pipe, Class III	32	LF	\$ 200.00	\$ 6,400.00	\$ 95.00	\$ 3,040.00	\$ 193.00	\$ 6,176.00
D-4.3	19" X 30" ERC Pipe, Class HE-III	56	LF	\$ 125.00	\$ 7,000.00	\$ 80.00	\$ 4,480.00	\$ 114.00	\$ 6,384.00
D-4.4	24" X 38" ERC Pipe, Class HE-III	64	LF	\$ 150.00	\$ 9,600.00	\$ 105.00	\$ 6,720.00	\$ 152.00	\$ 9,728.00
D-9.1	Manhole, Type III (4' x 4')	1	EA	\$ 11,000.00	\$ 11,000.00	\$ 2,400.00	\$ 2,400.00	\$ 2,855.00	\$ 2,855.00
D-9.2	Manhole, Type III (5' x 4')	2	EA	\$ 11,000.00	\$ 22,000.00	\$ 2,700.00	\$ 5,400.00	\$ 3,290.00	\$ 6,580.00
D-9.3	Manhole, Type III (5' x 5')	1	EA	\$ 11,000.00	\$ 11,000.00	\$ 2,500.00	\$ 2,500.00	\$ 3,910.00	\$ 3,910.00
D-17.3	Catch Basin, Type II-M2	1	EA	\$ 10,500.00	\$ 10,500.00	\$ 3,100.00	\$ 3,100.00	\$ 4,865.00	\$ 4,865.00
D-18.2	Catch Basin, Type III-M	1	EA	\$ 14,000.00	\$ 14,000.00	\$ 3,100.00	\$ 3,100.00	\$ 8,240.00	\$ 8,240.00
D-18.3	Catch Basin, Type III-M2	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 3,100.00	\$ 3,100.00	\$ 8,925.00	\$ 8,925.00
D-19.3	Catch Basin, Type IV-M2	1	EA	\$ 11,000.00	\$ 11,000.00	\$ 4,100.00	\$ 4,100.00	\$ 11,260.00	\$ 11,260.00
D-33.1	Remove Existing 12" through 18" Storm Drain Pipe	88	LF	\$ 70.00	\$ 6,160.00	\$ 25.00	\$ 2,200.00	\$ 11.00	\$ 968.00
D-34.1	Remove Existing Catch Basin	2	EA	\$ 700.00	\$ 1,400.00	\$ 750.00	\$ 1,500.00	\$ 310.00	\$ 620.00
D-34.3	Remove Existing Manhole	1	EA	\$ 1,450.00	\$ 1,450.00	\$ 1,200.00	\$ 1,200.00	\$ 310.00	\$ 310.00
D-40.1	Temporary Drainage Diversion	1	LS	\$ 3,000.00	\$ 3,000.00	\$ 1,600.00	\$ 1,600.00	\$ 17,800.00	\$ 17,800.00
H SALVAGE									
H-4.2	Salvage Manhole or Grate Inlet Casting	1	EA	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00	\$ 167.00	\$ 167.00
H-5.1	Salvage Concrete Catch Basin Cover	2	EA	\$ 350.00	\$ 700.00	\$ 500.00	\$ 1,000.00	\$ 725.00	\$ 1,450.00

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	Totals-->	1	\$ 10,687,294.03	2	\$ 11,300,000.00
	Surety-5% bond -->		Fidelity & Deposit Co of Maryland	Federal Insurance Company	Travelers Casualty & Surety Company
SUBTOTAL:			\$ 246,670.00	\$ 141,932.50	\$ 225,503.50
*Quantities on electronic bid sheet contained erroneous decimal points that have been removed.					
BID TABULATION SUMMARY			1	2	3
Subtotal: GENERAL			\$ 1,050,000.00	\$ 490,000.00	\$ 1,258,250.00
Subtotal: Lift Station 85 Albert Whitted Master (12016-111)			\$ 7,250,939.03	\$ 8,935,712.50	\$ 8,569,035.31
Subtotal: Lift Station 85 Albert Whitted Master Force Main Part E (12013-511)			\$ 1,528,385.00	\$ 1,148,105.00	\$ 1,554,485.00
Subtotal: Lift Station 85 Albert Whitted Master AWWRF Decomissioning, Injection Well Connections (12017-111)			\$ 611,300.00	\$ 584,250.00	\$ 740,000.00
Subtotal: 8th Avenue Southeast Storm Drainage Improvements (12030-110)			\$ 246,670.00	\$ 141,932.50	\$ 225,503.50
Total:			\$ 10,687,294.03	\$ 11,300,000.00	\$ 12,347,273.81

Correction of Bidders Extensions/Total

David Abbaspour
 David Abbaspour, P.E. 1-23-13 Date
 Project Manager

H. Phillip Keyes 1/25/13 Date
 H. Phillip Keyes, P.E. Design Manager

Thomas B. Gibson 1/23/13 Date
 Thomas B. Gibson, P.E. Engineering Director