MEMORANDUM

To: All Interested Bidders

Date: February 24, 2015

Invitation for Bid #15-0465-0V

Subject: 53rd Avenue West, 43rd Street West to 75th Street West,

Roadway, Striping & Signal Work (Project#383-6082960) Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF) Including Reclaimed

Water and Potable Water (Project#406-608298

ADDENDUM #1

Bidders are hereby notified that this Addendum shall be acknowledged on page 00300-1 of the Bid Form and made a part of the above named bidding and contract documents. Bids submitted without Acknowledgement of the Addendum will be considered incomplete.

The following items are issued to add to, modify, and clarify the bid and contract documents. These items shall have the same force and effect as the original bidding document, and cost involved shall be included in the bid prices. Bids to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

The deadline to submit all inquiries concerning interpretation, clarification or additional information pertaining to this bid is March 5, 2015 at 5:00 pm. This deadline has been established to maintain fair treatment for all potential bidders, while maintaining the expedited nature of the Economic Stimulus that the contracting of this work may achieve.

Bidders Note 1:

The Engineer's Estimate for this project dated November 12, 2014 is \$10,571,398.39.

Bidders Note 2:

Interactive Bid Forms as of February 24, 2015 attached for your use. Updated Bid Forms shall be provided on an "as required basis".

If you have submitted a bid prior to receiving this addendum, you may request in writing that your original sealed bid be returned to your firm. All sealed bids received will be opened on the date stated.

Bids will be received at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 on March 26. 2015 at 3:00 PM. Sincerely,

Melissa M. Wendel, CPPO, Purchasing Official Manatee County Purchasing Division

OV

Attachments:

1. Interactive Excel Bid Forms, Bid "A" and Bid "B" (28 total pages)

Financial Management
Purchasing Division
1112 Manatee Ave W Suite 803, Bradenton, FL 34205
Phone number: (941)749-3014

LARRY BUSTLE *CHARLES SMITH * 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

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

BID "A" Based on a Completion Time of 730 Calendar Days

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LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
1.	101-1	Mobilization	1	LS		\$0.00
2.	102-1	Maintenance of Traffic	1	LS		\$0.00
3.	102-99	Portable Changeable Message Sign - Temporary	84	ED		\$0.00
4.	104-10-3	Staked Silt Fence (Type III)	12,192	LF		\$0.00
5.	104-11	Floating Turbidity Barrier	240	LF		\$0.00
6.	104-15	Soil Tracking Prevention Device	2	EA		\$0.00
7.	104-18	Inlet Protection System	18	EA		\$0.00
8.	110-1-MC	Clearing & Grubbing, incl. riprap, trees, pipes, structures, wells, & underdrain removal.	31.20	AC		\$0.00
9.	120-1	Regular Excavation	39,826	CY		\$0.00
10.	120-4	Excavation, Subsoil	5,300	CY		\$0.00
11.	120-5-MC	Channel Excavation	4,764	CY		\$0.00
12.	120-6	Embankment (Regular)	37,925	CY		\$0.00
13.	145-1	Geosynthetic Reinforced Soil Slope	3,250	SF		\$0.00
14.	160-4	12" Stabilized Sub-base (LBR 60)	34,000	SY		\$0.00
15.	285-704	Optional Base Group 4:	276	SY		\$0.00
16.	285-709	Optional Base Group 9:	32,777	SY		\$0.00
17.	327-70-1	Milling Exist. Asph. Pavement (1" Avg. Depth)	29,268	SY		\$0.00

ENGLE SUPPLEMENT			
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Bid "A", IFB#15-0465-OV, Based on 730 Calendar Day Completion Time Addendum #1

2

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

BID "A" Based on a Completion Time of 730 Calendar Days

LINE			EST.			
NO.	ITEM NO.	DESCRIPTION	QTY.	U/M	UNIT PRICE	EXTENDED PRICE
18.	334-1-MC1	2" Type S-I Asphalt Concrete (Incl Tack Coat)	3,727	TN		\$0.00
19.	334-1-MC2	1" Type S-III Asphalt Concrete	3,587	TN		\$0.00
20.	400-1	Class I Concrete (Endwalls), Including Reinforcing Steel / Wingwalls	15.50	CY		\$0.00
21.	400-1	Class I Concrete (Weir Wall), Including Reinforcing Steel	6.40	CY		\$0.00
22.	400-1	Class I Concrete (Agricultural crossing at sta. 61+00), Incl. Reinforcing Steel	23.70	CY		\$0.00
23.	425-1-351	Inlets, Curb, Type P-5, <10'	1	EA		\$0.00
24.	425-1-549	Inlet (Dt Bot) (Type D Modified) (<10')	5	EA		\$0.00
25.	425-1-MC1	Grate Inlets w/ 4' Sump	4	EA		\$0.00
26.	425-1-MC2	Diversion Boxes	2	EA		\$0.00
27.	425-1-MC3	Concrete Block Box 4' x 4'	1	EA		\$0.00
28.	425-1-MC4	Adjust/Reconstruct Existing Inlet	2	EA		\$0.00
29.	430-174-112	Pipe Side Drain Culv (A2000,PVC)(12")	75	LF		\$0.00
30.	430-174-115	Pipe Side Drain Culv (A2000,PVC)(15")	22	LF		\$0.00
31.	430-174-136	Pipe Side Drain Culv (RCP)(36")	26	LF		\$0.00
32.	430-174-142	Pipe Side Drain Culv (RCP)(42")	73	LF		\$0.00
33.	430-175-115	Pipe Cross Drain Culv (A2000,PVC)(15")	167	LF		\$0.00
34.	430-175-115	Pipe Cross Drain Culv (ADS)(15")	19	LF		\$0.00

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3

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

BID "A" Based on a Completion Time of 730 Calendar Days

		BID A Based on a Completic	MI THEF	e OT /30	Calendar Da	ys
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
35.	430-175-118	Pipe Storm Sewer Culv (A2000)(18")	144	LF		\$0.00
36.	430-175-121	Pipe Storm Sewer Culv (A2000)(21")	324	LF		\$0.00
37.	430-175-124	Pipe Cross Drain Culv (RCP)(24*)	10	LF		\$0.00
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38.	430-175-124	Pipe Storm Sewer Culv (A2000)(24")	765	LF		\$0.00
39.	430-175-130	Pipe Storm Sewer Culv (A2000)(30*)	719	LF	*	\$0.00
40.	430-175-142	Pipe Cross Drain Culv (RCP)(42")	19	LF		\$0.00
41.	430-175-215	Pipe Storm Drain Culv (ERCP) (12"x18")	443	LF		\$0.00
42.	430-175-224	Pine Cross Prain Culty (ERCP) (40") 20")	120	LF	-	40.00
42.	430-175-224	Pipe Cross Drain Culv (ERCP) (19"x30")	120	LF		\$0.00
43.	430-175-230	Pipe Cross Drain Culv (ERCP)(24"x38")	190	LF		\$0.00
44.	430-830	Pipe Filling and Plugging - Place out of Service	10.90	CY		\$0.00
	100 000	3	10.00			ψσ.σσ
45.	430-982-123	MES (Cross Drain) 15"	3	EA		\$0.00
46.	430-982-129	MES (Cross Drain) 24"	2	EA		\$0.00
10.	100 002 120	MILE (CICCO Brain) 2 1	- Alexandra			ψο.σο
47.	430-982-140	MES (Cross Drain) 42"	1	EA		\$0.00
48.	430-982-633	MES (Cross Drain) 24"x38"	4	EA		\$0.00
49.		MES (Round) (12* SD)	5	EA		\$0.00
				-61		40.00
50.	430-984-123	MES (Round) (15" SD)	2	EA		\$0.00
51.	430-984-133	MES (Round) (30" SD)	1	EA		\$0.00

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AUTHORIZED SIGNATURE		

Bid "A", IFB#15-0465-OV, Based on 730 Calendar Day Completion Time Addendum #1

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BID "A" Based on a Completion Time of 730 Calendar Days EST. LINE NO. ITEM NO. DESCRIPTION QTY. U/M **UNIT PRICE EXTENDED PRICE** 430-984-138 MES (Round) (36" SD) 1 EA \$0.00 53. 430-984-140 MES (Round) (42" SD) 6 EA \$0.00 54. 430-984-623 MES (Conc Pipe Ellip) (12"x18") (SD) 7 EA \$0.00 LF 55. 440-1-MC 6" Underdrain 624 \$0.00 Pedestrian / Bicycle Railing, Aluminum, 515-2-302 54" Picket Railing 80 LF 56. \$0.00 LF 57. 520-1-MC1 Type AB Curb & Gutter 171 \$0.00 294 LF 58. 520-1-10 Type F Curb & Gutter \$0.00 59. 520-2-1 Type A, Concrete Curb 16,082 LF \$0.00 60. 520-5-MC Emergency Crossing 70 LF \$0.00 4" Concrete Sidewalk (Incl. Detectable 61. 522-1-MC Warning Truncated Dome) 5,007 SY \$0.00 6" Concrete Sidewalk, Reinforced Driveway (Incl. 6" x 6" #10 Mesh) SY 62. 522-2-MC 711 \$0.00 530-3-4 275 TN 63. Rip-Rap (Rubble) \$0.00 Fencing, Special Type, 0.0-5.0', Standard Fence, Removal and Reloc. (Incl. Gates, 64. 550-10-910 600 LF \$0.00 All Types incl. hog wire, barbed wire & 550-MC 3.055 LF 65. chain link) \$0.00 Sodding (Performance Turf, Bahia) 66. 570-1-2 (Includes Mowing) 76.896 SY \$0.00 Wetland creation, mitigation and

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enhancement at SW corner of 53rd Ave

W & 43rd St W

570-MC

67.

5 Bid "A", IFB#15-0465-OV, Based on 730 Calendar Day Completion Time Addendum #1

\$0.00

6

BID FORM (Submit in Duplicate) IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

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LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
68.	630-2-11	CONDUIT (F&I) (OPEN TRENCH)	7,794	LF		\$0.00
69.	630-2-12	CONDUIT (F & I) (DIRECTIONAL BORE)	2,537	LF		\$0.00
70.	632-7-1	CABLE, SIGNAL (F&I)	2	PI		\$0.00
71.	633-1-121	FIBER OPTIC CABLE (F&I) (UNDERGROUND) (2-12 FIBERS)	190	LF		\$0.00
72.	633-2-31	FIBER OPTIC CONNECTION (INSTALL SPLICE)	4	EA		\$0.00
73.	633-3-11	FIBER OPTIC CONNECTION HARDWARE (F&I) (SPLICE ENCLOSURE)	1	EA		\$0.00
74.	633-3-12	FIBER OPTIC CONNECTION HARDWARE (F&I) (SPLICE TRAY)	11	EA		\$0.00
75.	633-3-15	FIBER OPTIC CONNECTION HARDWARE (F&I) (PATCH PANEL, PRETERMINATED)	1	EA		\$0.00
76.	635-2-11	PULL & SPLICE BOXES (F&I) (17" X 30" COVER SIZE)	22	EA		\$0.00
77.	635-2-12	PULL & SPLICE BOXES (F&I) (24" X 36" COVER SIZE)	19	EA		\$0.00
78.	635-2-13	PULL & SPLICE BOXES (F&I) (30" X 60" RECTANGLE)	4	EA		\$0.00
79.	639-1-122	ELECTRICAL POWER SERVICE (UNDERGROUND) METER PURCH. BY CONT.	2	AS		\$0.00
80.	639-2-1	ELECTRICAL SERVICE WIRE	771	LF		\$0.00
81.	639-3-11	ELECTRICAL SERVICE DISCONNECT (F&I) (POLE MOUNT)	1	EA		\$0.00
82.	639-4-6	EMERGENCY GENERATOR - PORTABLE, INSTALL HOUSING ONLY	2	EA		\$0.00
83.	641-2-12	PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II SERVICE POLE) 12'	2	EA		\$0.00

	Bid "A", IFB#15-0465-0V,
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	Completion Time
BIDDER:	Addendum #1

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LINE	1 Day		EST.			
NO.	ITEM NO.	DESCRIPTION	QTY.	U/M	UNIT PRICE	EXTENDED PRICE
84.	646-1-11	ALUMINUM SIGNALS POLE (PEDESTAL) (F&I)	8	EA		\$0.00
85.	649-31-207	STEEL MAST ARM ASSEM. (F&I) (WS- 130) (SNGLE ARM) (W/ LUMINAIRE) (46')	11	EA		\$0.00
86.	649-31-208	STEEL MAST ARM ASSEM. (F&I) (WS- 130) (SINGLE ARM) (W/ LUMINAIRE) (60')	3	EA		\$0.00
87.	649-31-299	STEEL MAST ARM ASSEM. (F&I) (WS- 130) (DOUBLE ARM) (W/ LUMINAIRE) (60'-60')	1	EΑ		\$0.00
88.	650-1-311	TRAFFIC SIGNAL (F&I) (3 SECT) (1 WAY) (STANDARD) (ALUMINUM)	14	AS		\$0.00
89.	<u>650</u> -1-511	TRAFFIC SIGNAL (F&I) (5 SECT) (1 WAY) (STANDARD) (ALUMINUM)	2	_ AS		\$0.00
90.	653-191	PEDESTRIAN SIGNAL (F&I) (LED- COUNTDOWN) (1 WAY)	8	AS		\$0.00
91.	660-4-11	VEHICLE DETECTION SYSTEM-VIDEO (F&I) (CABINET EQUIPMENT)	6	EA		\$0.00
92.	660-4-12	VEHICLE DETECTION SYSTEM-VIDEO (F&I) (ABOVE GRND EQUIPMENT)	6	_ EA		\$0.00
93.	665-1-11	PEDESTRIAN DETECTOR (F&I)	8	EA		\$0.00
94.	670-5-112	TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA) (2 PREEMPTION PLAN)	2	AS		\$0.00
95.	682-1-11	CCTV CAMERA, DOME ENCLOSURE, PRESSURIZED	1	EA		\$0.00
96.	684-1-1	ITS FIELD MANAGED ETHERNET SWITCH	2	EA		\$0.00
97.	684-3-11	DIGITAL VIDEO ENCODER WITH SOFTWARE ENCODER	1	EA		\$0.00

7
Bid "A", IFB#15-0465-OV,
Based on 730 Calendar Day
Completion Time
Addendum #1

BIDDER:	
AUTHORIZED SIGNATURE:	

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BID "A" Based on a Completion Time of 730 Calendar Days

	BID A Based on a Completion Time of 730 Calendar Days					
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
98.	685-106	SYSTEM AUXILIARIES (F&I) (UNINTERRUPTIBLE POWER SOURCE)	2	EA		\$0.00
99.	690-10	TRAFFIC SIGNAL HEAD ASSEMBLY, REMOVAL	12	EA		\$0.00
100.	690-34-1	POLE REMOVAL - DEEP (DIRECT BURIAL)	4	EA		\$0.00
101.	690-50	CONTROLLER ASSEMBLY REMOVE (COMPLETE ASSEMBLY)	2	EA		\$0.00
102.	690-80	SPAN WIRE ASSEMBLY REMOVE	2	EA		\$0.00
103.	690-90	REMOVE CONDUIT & CABLING	2	PI		\$0.00
104.	690-100	SIGNAL EQUIPMENT, MISCELLANEOUS REMOVE	2	Pl		\$0.00
105.	700-1-11	SINGLE POST SIGN (F&I GRND MOUNT) (UP TO 12 SF)	22	AS		\$0.00
106.	700-1-12	SINGLE POST SIGN (F&I GRND MOUNT) (12-20 SF)	14	AS		\$0.00
<u>10</u> 7.	700-1-13	SINGLE POST SIGN (F&I GRND MOUNT) (21-30 SF)	2	AS		\$0.00
108.	700-1-50	SINGLE POST SIGN (RELOCATE)	5	AS		\$0.00
109.	700-1-60	SINGLE POST SIGN (REMOVE)	17	AS		\$0.00
110.	700-2-13	MULTI-POST SIGN (F&I GRND MOUNT 31-30 SF)	4	AS		\$0.00
111.	700-2-15	MULTI-POST SIGN (F&I GRND MOUNT 51-100 SF)	1	AS		\$0.00
112.	700-3-601	SIGN PANEL (REMOVE) (UP TO 12 SF)	3	EA		\$0.00
113.	700-5-22	INTERNALLY ILLUMINATED SIGN (F&I) (LED) (12-18 SF)	6	EA		\$0.00
114.	705-10-1	OBJECT MARKER (TYPE I)	12	EA		\$0.00

Bid "A", IFB#15-0465-OV,

Based on 730 Calendar Day

Completion Time

Addendum #1

AUTHORIZED SIGNATURE:

8

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

BID "A" Based on a Completion Time of 730 Calendar Days

LINE			EST.			
NO.	ITEM NO.	DESCRIPTION	QTY.	U/M	UNIT PRICE	EXTENDED PRICE
115.	705-11-1	DELINEATOR, FLEXIBLE TUBULAR	6	EA		\$0.00
116.	706-3	RETRO-REFLECTIVE PAVEMENT MARKERS	575	EA		\$0.00
		PAINTED PAVEMENT MARKINGS (STANDARD) (YELLOW) (ISLAND				
117.	710-11-290	NOSE)	88	SF		\$0.00
118.	711-11-123	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (12")	564	LF	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$0.00
119.	711-11-124	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (18")	119	LF		\$0.00
120.	711-11-125	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24")	654	LF		\$0.00
121.	711-11-151	THERMOPLASTIC (STANDARD) (WHITE) (6")(2' - 4' SKIP) & (6'-10' SKIP)	552	LF		\$0.00
122.	711-11-160	THERMOPLASTIC (STANDARD) (WHITE) (MESSAGE)	1	EA		\$0.00
123.	711-11-170	THERMOPLASTIC (STANDARD) (WHITE) (ARROW)	27	EA		\$0.00
124.	711-11-224	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (18")	66	LF		\$0.00
125.	711-11-251	THERMOPLASTIC (STANDARD) (YELLOW) (6")(6'-10' SKIP)	336	LF		\$0.00
126.	711-14-160	THERMOPLASTIC (PREFORMED) (WHITE) (MESSAGE)	16	EA		\$0.00
127,	711-14-170	THERMOPLASTIC (PREFORMED) (WHITE) (ARROWS)	16	EA		\$0.00
22-473	711-16-111	THERMOPLASTIC (STANDARD- OTHER SURFACES) (WHITE) (SOLID) (6")	3.744	NM		\$0.00
	711-16-112	THERMOPLASTIC (STANDARD- OTHER SURFACES) (WHITE) (SOLID) (8")	0.186	NM		\$0.00
	711-16-131	THERMOPLASTIC (STANDARD- OTHER SURFACES) (WHITE) (SKIP) (6") (10'-30' SKIP)	3.298	GM		\$0.00

Bid "A", IFB#15-0465-OV, Based on 730 Calendar Day Completion Time Addendum #1 BIDDER:

AUTHORIZED SIGNATURE:

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LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
131.	711-16-211	THERMOPLASTIC (STANDARD- OTHER SURFACES) (YELLOW) (SOLID) (6")	3.22	NM		\$0.00
132.	711-17	THERMOPLASTIC (REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS)	92	SF		\$0.00
133.	785-1-13	ITS FIELD CABINET (F&I) CONCRETE POLE WITHOUT LOWERING DEVICE	1	EA		\$0.00
134.	785-2-132	ITS FIELD CABINET (F&I) (TYPE 336S) (POLE MOUNT)	1	EA		\$0.00
	10 mm	SUBTOTAL ROADWAY, STRIPING & SIGNAL			347	\$0.00
171		Contract Contingency - 10% of Subtotal Roadway, Striping & Signal (Used only with County Approval)	10	%		\$0.00
		TOTAL ROADWAY, STRIPING & SIGNAL, Bid "A" Based on a Completion Time of 730 Calendar Days (Including 10% Contingency)				\$0.00

Bid "A", IFB#15-0465-OV, Based on 730 Calendar Day Completion Time Addendum #1

10

BIDDER:	
AUTHORIZED SIGNATURE:	

11

BID FORM (Submit in Duplicate) IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

BID "A" Based on a Completion Time of 730 Calendar Days

	BID A based on a Completion Time of 750 Calendar Days					
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
		FORCE MAIN			Maria N	ETHIO
U1		42" DIP (CL350) Force Main	5,300	LF		\$0.00
U2		42" DIP RJ (CL350) Force Main	1,500	LF		\$0.00
U3		30" DIP (CL 350) Force Main	70	LF		\$0.00
U4		20" DIP (CL 350) Force Main	345	LF		\$0.00
U5		18" DIP (CL 350) Force Main	350	LF		\$0.00
U6		12" DIP (CL 350) Force Main	150	LF		\$0.00
U7		8" DIP (CL350) Force Main	95	LF		\$0.00
U8		42" Pipe Restraints	30	EA		\$0.00
U9		30" Pipe Restraints	9	EA		\$0.00
U10		20", 18", & 16" Pipe Restraints - Not for 18" Potable Water	48	EA		\$0.00
U11		12" & Smaller Pipe Restraints	20	_ EA		\$0.00
U12	1445 H	42" Plug Valve for Force Main	3	EA		\$0.00
U13		30" Plug Valve for Force Main	2	EA		\$0.00
U14		20" or 18" Gate Valve for Force Main	8	EA		\$0.00
U15		20" x 18" Tapping Sleeve & Valve for Force Main	4	EA		\$0.00

	Bid "A", IFB#15-0465-OV,
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BIDDER:	Addendum #1

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53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

BID "A" Based on a Completion Time of 730 Calendar Days

LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
NO.	HEM NO.	DESCRIPTION	QIT.	U/M	UNIT PRICE	EXTENDED PRICE
U16		12" Gate Valve for Force Main	2	EA		\$0.00
U17		DI Fittings	63,000	LB		\$0.00
U18		Connect to Exist. 42" Force Main	2	EA		\$0.00
U19		Connect to Exist. 30" Force Main	1_1_	EA		\$0.00
U20		Adjust Existing Valve Boxes to Finish Grade	8	EA		\$0.00
U21		Grout Fill Abandoned Mains	2,500	CF		\$0.00
U22		Asphalt Road Restoration (Base & Resurface) Type1	1,100	SY		\$0.00
U23	1 12 12	Asphalt Road Restoration (Base & Resurface)Type 2	4,500	SY		\$0.00
U24		Asphalt Road Restoration (Mill & Resurface)	400	SY		\$0.00
U25		6" Optional Base Group 4 (FDOT Index 514)	4,100	SY		\$0.00
U26		Silt Fence (not on 53rd Ave)	3,000	LF		\$0.00
U27		Curb & Gutter Replacement	80	LF		\$0.00
U28		Hydroseeding	5,000	SY		\$0.00
U29	i -Ity	Sodding	2,500	SY		\$0.00
U30		ARV Assembly - Water Mains	3	EA		\$0.00

Bid "A", IFB#15-0465-OV, Based on 730 Calendar Day Completion Time Addendum #1

BIDDER:	
AUTHORIZED SIGNATURE	

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

BID "A" Based on a Completion Time of 730 Calendar Days

LINE			EST.			
NO.	ITEM NO.	DESCRIPTION	QTY.	U/M	UNIT PRICE	EXTENDED PRICE
U31		ARV Assembly - Force Mains	4	EA		\$0.00
001		ARV ASSERTING - Force Mains			3.0	ψ0,00
U32		ARV Assembly including Manhole	66	EA		\$0.00
U33		Erosion Control	1	LS		\$0.00
U34		MOT to FDOT Stds. incl. Temp Roads & Barriers	1	LS		\$0.00
U35		20" Line Stop	4	EA		\$0.00
U36		Concrete Thrust Blocks	120	CY		\$0.00
U37		Golf FMain 4" HDPE (DR11) & 42x6 Tap Sleeve & GV.	1	LS		\$0.00
*U38		Meter Vault Panel and Appurtenances (Addendum #1)	1	LS		\$0.00
U39		2" HDPE Elect. Conduit (DR11)	295	LF		\$0.00
U40		Storm Drain Inlet Type C incl. 30LF 12"x18" RCP	2	EA		\$0.00
U41		Mobilization	1	LS		\$0.00
U42		Miscellaneous Work & Clean Up	_ 1	LS		\$0.00
		SUBTOTAL FORCE MAIN				\$0.00
U43	- An F	Contract Contingency - 5% of Subtotal Force Main (Used only with County Approval)	5	%		\$0.00
		TOTAL FORCE MAIN, BID "A" Based on a Completion Time of 730 Calendar Days (Including 5% Contingency)				\$0.00

AUTHORIZED SIGNATURE:__

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

BID "A" Based on a Completion Time of 730 Calendar Days LINE EST. NO. DESCRIPTION QTY. U/M **UNIT PRICE** ITEM NO. **EXTENDED PRICE** RECLAIMED WATER **ITEMS** 24" DIP (CL 350) Reclaim Waterline U44 (incl. removal) 1,340 LF \$0.00 U45 36 EA 24" Pipe Restraints \$0.00 U46 24" Butterfly Valve for RCW 5 EA \$0.00 Relocate Exist. Reclaim Meter U47 Assemblies & Hydrant 1 LS \$0.00 U48 LS Mobilization \$0.00 SUBTOTAL RECLAIMED WATER ITEMS \$0.00 Contract Contingency - 5% of Subtotal Reclaimed Water Items U49 (Used only with County Approval) 5 \$0.00 TOTAL RECLAIMED WATER ITEMS, BID "A" Based on a Completion Time of 730 Calendar

> Bid "A", IFB#15-0465-0V, Based on 730 Calendar Day Completion Time Addendum #1

\$0.00

Days (Including 5% Contingency)

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.

210	(SWWRF), including Reclaimed Water and Potable Water. BID "A" Based on a Completion Time of 730 Calendar Days					
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
		POTABLE WATER ITEMS				
U50		8" DIP (CL350) Waterline (incl. removal)	145	LF		\$0.00
U51		18" Pipe Restraints for Existing 18" Potable Waterline	100	EA		\$0.00
U52		Adjust Existing Valve Boxes to Finish Grade	10	EA		\$0.00
U53		Fire Hydrant Assembly	7	EA		\$0.00
U54		8" Gate Valve for Waterline	2	EA		\$0.00
		SUBTOTAL POTABLE WATER				\$0.00
U55		Contract Contingency - 10% of Subtotal Potable Water Items (Used only with County Approval)	10	%		\$0.00
100		TOTAL POTABLE WATER, BID "A" Based on a Completion Time of 730 Calendar Days (Including 10% Contingency)				\$0.00
		GRAND TOTAL AWARD FO STRIPING & SIGNAL, FORCE WATER AND POTABLE WA BASED ON A COMPLETION	E MA	IN, RE TEMS	CLAIMED BID "A",	

CALENDAR DAYS (Including Contingency)

Bid "A", IFB#15-0465-OV, Based on 730 Calendar Day Completion Time Addendum #1

\$0.00

BIDDER:			

AUTHORIZED SIGNATURE:

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

(SWWRF), including Reclaimed Water and Potable Water: BID "B" Based on a Completion Time of 640 Calendar Days LINE EST. U/M NO. ITEM NO. DESCRIPTION QTY. **UNIT PRICE EXTENDED PRICE** 101-1 \$0.00 Mobilization 1 LS 1. LS \$0.00 2. 102-1 Maintenance of Traffic 1 Portable Changeable Message Sign -84 ED 102-99 Temporary \$0.00 12,192 LF \$0.00 104-10-3 Staked Silt Fence (Type III) 104-11 240 LF \$0.00 Floating Turbidity Barrier 5. EA 104-15 Soil Tracking Prevention Device 2 \$0.00 7. 104-18 Inlet Protection System 18 EA \$0.00 Clearing & Grubbing, incl. riprap, trees, pipes, structures, wells, & underdrain 31.20 AC 110-1-MC removal. \$0.00 CY 120-1 Regular Excavation 39,826 \$0.00 120-4 Excavation, Subsoil 5,300 CY \$0.00 10. 11. 120-5-MC Channel Excavation 4,764 CY \$0.00 12. 120-6 Embankment (Regular) 37,925 CY \$0.00 145-1 13. Geosynthetic Reinforced Soil Slope 3,250 SF \$0.00 160-4 12" Stabilized Sub-base (LBR 60) 34,000 SY \$0.00 14. 276 SY 15. 285-704 Optional Base Group 4: \$0.00 Optional Base Group 9: 32,777 SY \$0.00 285-709 Milling Exist. Asph. Pavement (1" Avg.

Bid "B", IFB#15-0465-OV,

Based on 640 Calendar Day

Completion Time

Addendum #1

29.268

SY

\$0.00

327-70-1

AUTHORIZED SIGNATURE:

17.

Depth)

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

	BID "B" Based on a Completion Time of 640 Calendar Days					ıys
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
18.	334-1-MC1	2" Type S-I Asphalt Concrete (Incl Tack Coat)	3,727	TN		\$0.00
19.	334-1-MC2	1" Type S-III Asphalt Concrete	3,587	TN		\$0.00
20.	400-1	Class I Concrete (Endwalls), Including Reinforcing Steel / Wingwalls	15.50	CY		\$0.00
21	400-1	Class I Concrete (Weir Wall), Including Reinforcing Steel	6.40	CY		\$0.00
22.	400-1	Class I Concrete (Agricultural crossing at sta. 61+00), Incl. Reinforcing Steel	23.70	CY		\$0.00
23.	425-1-351	Inlets, Curb, Type P-5, <10'	1	EA		\$0.00
24.	425-1-549	Inlet (Dt Bot) (Type D Modified) (<10')	5	EA		\$0.00
25.	425-1-MC1	Grate Inlets w/ 4' Sump	4	EA		\$0.00
26.	425-1-MC2	Diversion Boxes	2	EA		\$0.00
27.	425-1-MC3	Concrete Block Box 4' x 4'	1	EA		\$0.00
_28.	425-1-MC4	Adjust/Reconstruct Existing Inlet	2	EA		\$0.00
29.	430-174-112	Pipe Side Drain Culv (A2000,PVC)(12")	75	LF		\$0.00
30.	430-174-115	Pipe Side Drain Culv (A2000,PVC)(15")	22	LF		\$0.00
31.	430-174-136	Pipe Side Drain Culv (RCP)(36")	26	LF		\$0.00
32.	430-174-142	Pipe Side Drain Culv (RCP)(42")	73	LF		\$0.00
33.	430-175-115	Pipe Cross Drain Culv (A2000,PVC)(15")	167	LF		\$0.00
34.	430-175-115	Pipe Cross Drain Culv (ADS)(15")	19	LF		\$0.00

	17
	Bid "B", IFB#15-0465-OV,
	Based on 640 Calendar Day
	Completion Time
BIDDER:	Addendum #1

AUTHORIZED SIGNATURE:

18

BID FORM (Submit in Duplicate)

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

	BID "B" Based on a Completion Time of 640 Calendar Days					
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
35.	430-175-118	Pipe Storm Sewer Culv (A2000)(18*)	144_	LF		\$0.00
36.	430-175-121	Pipe Storm Sewer Culv (A2000)(21")	324	_ LF		\$0.00
37.	430-175-124	Pipe Cross Drain Culv (RCP)(24")	10	LF		\$0.00
38.	430-175-124	Pipe Storm Sewer Culv (A2000)(24")	765	LF		\$0.00
39.	430-175-130	Pipe Storm Sewer Culv (A2000)(30")	719	LF		\$0.00
40.	430-175-142	Pipe Cross Drain Culv (RCP)(42")	19	LF		\$0.00
41.	430-175-215	Pipe Storm Drain Culv (ERCP) (12"x18")	443	LF		\$0.00
42.	430-175-224	Pipe Cross Drain Culv (ERCP) (19"x30")	120	LF		\$0.00
43.	430-175-230	Pipe Cross Drain Culv (ERCP)(24"x38")	190	LF		\$0.00
44.	430-830	Pipe Filling and Plugging - Place out of Service	10.90	CY		\$0.00
45.	430-982-123	MES (Cross Drain) 15"	3	EA		\$0.00
46.	430-982-129	MES (Cross Drain) 24"	2	EA		\$0.00
47.	430-982-140	MES (Cross Drain) 42"	1_	EA		\$0.00
48.	430-982-633	MES (Cross Drain) 24"x38"	4	EA		\$0.00
49.	430-984-121	MES (Round) (12" SD)	5	EA		\$0.00
<u>5</u> 0.	430-984-123	MES (Round) (15" SD)	2	EA		\$0.00
51.	430-984-133	MES (Round) (30" SD)	1	EA		\$0.00

	Bid "B", IFB#15-0465-OV,
	Based on 640 Calendar Day
	Completion Time
BIDDER:	Addendum #1

AUTHORIZED SIGNATURE:_

19

BID FORM (Submit in Duplicate)

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

		BID "B" Based on a Completic	n Time	e of 640	O Calendar Da	ys
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
52.	430-984-138	MES (Round) (36" SD)	1	EA		\$0.00
53.	430-984-140	MES (Round) (42" SD)	6	EA		\$0.00
54.	430-984-623	MES (Conc Pipe Ellip) (12"x18") (SD)	7	EA		\$0.00
55.	440-1-MC	6" Underdrain	624	LF		\$0.00
56.	515-2-302	Pedestrian / Bicycle Railing, Aluminum, 54" Picket Railing	80	LF	- 201	\$0.00
57.	520-1-MC1	Type AB Curb & Gutter	171	LF		\$0.00
58.	520-1-10	Type F Curb & Gutter	294	LF		\$0.00
59.	520-2-1	Type A, Concrete Curb	16,082	LF		\$0.00
60.	520-5-MC	Emergency Crossing	70	LF		\$0.00
61.	522-1-MC	4" Concrete Sidewalk (Incl. Detectable Warning Truncated Dome)	5,007	SY		\$0.00
62.	522-2-MC	6" Concrete Sidewalk, Reinforced Driveway (Incl. 6" x 6" #10 Mesh)	711	SY		\$0.00
63.	530-3-4	Rip-Rap (Rubble)	275	TN_		\$0.00
64.	550-10-910	Fencing, Special Type, 0.0-5.0', Standard	600	LF		\$0.00
65.	550-MC	Fence, Removal and Reloc. (Incl. Gates, All Types incl. hog wire, barbed wire & chain link)	3,055	LF		\$0.00
66.	570-1-2	Sodding (Performance Turf, Bahla) (Includes Mowing)	76,896	SY		\$0.00
67.	570-MC	Wetland creation, mitigation and enhancement at SW corner of 53rd Ave W & 43rd St W	1	LS		\$0.00

	Bid "B", IFB#15-0465-OV,
	Based on 640 Calendar Day
	Completion Time
BIDDER:	Addendum #1

AUTHORIZED SIGNATURE:___

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

	BID "B" Based on a Completion Time of 640 Calendar Days					ys
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
68.	630-2-11	CONDUIT (F&I) (OPEN TRENCH)	7,794	LF		\$0.00
69.	630-2-12	CONDUIT (F & I) (DIRECTIONAL BORE)	2,537	LF		\$0.00
70.	632-7-1	CABLE, SIGNAL (F&I)	2	PI		\$0.00
71.	633-1-121	FIBER OPTIC CABLE (F&I) (UNDERGROUND) (2-12 FIBERS)	190	LF		\$0.00
72.	633-2-31	FIBER OPTIC CONNECTION (INSTALL SPLICE)	4	EA		\$0.00
73.	633-3-11	FIBER OPTIC CONNECTION HARDWARE (F&I) (SPLICE ENCLOSURE)	1	EA		\$0.00
74.	633-3-12	FIBER OPTIC CONNECTION HARDWARE (F&I) (SPLICE TRAY)	1	EA		\$0.00
75.	633-3-15	FIBER OPTIC CONNECTION HARDWARE (F&I) (PATCH PANEL, PRETERMINATED)	1	EA		\$0.00
76.	635-2-11	PULL & SPLICE BOXES (F&I) (17" X 30" COVER SIZE)	22	EA		\$0.00
77.	635-2-12	PULL & SPLICE BOXES (F&I) (24" X 36" COVER SIZE)	19	EA		\$0.00
78.	635-2-13	PULL & SPLICE BOXES (F&I) (30" X 60" RECTANGLE)	4	EA		\$0.00
79.	639-1-122	ELECTRICAL POWER SERVICE (UNDERGROUND) METER PURCH. BY CONT.	2	AS		\$0.00
80.	639-2-1	ELECTRICAL SERVICE WIRE	771	LF		\$0.00
81.	639-3-11	ELECTRICAL SERVICE DISCONNECT (F&I) (POLE MOUNT)	1	EA		\$0.00
82.	639-4-6	EMERGENCY GENERATOR - PORTABLE, INSTALL HOUSING ONLY	2	EA		\$0.00
83.	641-2-12	PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II SERVICE POLE) 12'	2	EA	-110	\$0.00

Bid "B", IFB#15-0465-OV,
Based on 640 Calendar Day
Completion Time
Addendum #1

AUTHORIZED SIGNATURE:____

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

BID "B" Based on a Completion Time of 640 Calendar Days LINE EST. NO. ITEM NO. DESCRIPTION QTY. U/M **UNIT PRICE EXTENDED PRICE** ALUMINUM SIGNALS POLE 646-1-11 EA 84. (PEDESTAL) (F&I) 8 \$0.00 STEEL MAST ARM ASSEM. (F&I) (WS-130) (SNGLE ARM) (W/ LUMINAIRE) 85. 649-31-207 1 EA \$0.00 STEEL MAST ARM ASSEM. (F&I) (WS-130) (SINGLE ARM) (W/ LUMINAIRE) 86. 649-31-208 (60')3 EA \$0.00 STEEL MAST ARM ASSEM, (F&I) (WS-130) (DOUBLE ARM) (W/LUMINAIRE) 87. 649-31-299 (60'-60') 1 EA \$0.00 TRAFFIC SIGNAL (F&I) (3 SECT) (1 650-1-311 WAY) (STANDARD) (ALUMINUM) 88. 14 AS \$0.00 TRAFFIC SIGNAL (F&I) (5 SECT) (1 WAY) (STANDARD) (ALUMINUM) 2 89. 650-1-511 AS \$0.00 PEDESTRIAN SIGNAL (F&I) (LED-90. 653-191 8 AS COUNTDOWN) (1 WAY) \$0.00 VEHICLE DETECTION SYSTEM-VIDEO 660-4-11 (F&I) (CABINET EQUIPMENT) 6 EA \$0.00 VEHICLE DETECTION SYSTEM-VIDEO 92. 660-4-12 (F&I) (ABOVE GRND EQUIPMENT) 6 EA \$0.00 665-1-11 93. PEDESTRIAN DETECTOR (F&I) 8 EA \$0.00 TRAFFIC CONTROLLER ASSEMBLY 94. 670-5-112 (F&I) (NEMA) (2 PREEMPTION PLAN) 2 AS \$0.00 CCTV CAMERA, DOME ENCLOSURE, 682-1-11 95. PRESSURIZED EA 1 \$0.00 ITS FIELD MANAGED ETHERNET 96. 684-1-1 SWITCH 2 EA \$0.00 DIGITAL VIDEO ENCODER WITH

	Bid "B", IFB#15-0465-OV,
	Based on 640 Calendar Day
	Completion Time
BIDDER:	Addendum #1

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EA

\$0.00

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684-3-11

AUTHORIZED SIGNATURE:

SOFTWARE ENCODER

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

BID "B" Based on a Completion Time of 640 Calendar Days LINE EST. NO. ITEM NO. DESCRIPTION QTY. U/M **UNIT PRICE** EXTENDED PRICE SYSTEM AUXILIARIES (F&I) (UNINTERRUPTIBLE POWER 685-106 EA 98. SOURCE) 2 \$0.00 TRAFFIC SIGNAL HEAD ASSEMBLY, 99. 690-10 REMOVAL 12 EA \$0.00 POLE REMOVAL - DEEP (DIRECT 100. 690-34-1 BURIAL) 4 EΑ \$0.00 CONTROLLER ASSEMBLY REMOVE 101. 690-50 (COMPLETE ASSEMBLY) 2 EA \$0.00 102. 690-80 SPAN WIRE ASSEMBLY REMOVE 2 \$0.00 EA 103. 690-90 REMOVE CONDUIT & CABLING PI \$0.00 SIGNAL EQUIPMENT. 104. 690-100 MISCELLANEOUS REMOVE 2 PI \$0.00 SINGLE POST SIGN (F&I GRND 22 AS 105. 700-1-11 MOUNT) (UP TO 12 SF) \$0.00 SINGLE POST SIGN (F&I GRND 106. 700-1-12 MOUNT) (12-20 SF) 14 AS \$0.00 SINGLE POST SIGN (F&I GRND 107. 700-1-13 MOUNT) (21-30 SF) 2 AS \$0.00 108. 700-1-50 AS \$0.00 SINGLE POST SIGN (RELOCATE) 5 109. 700-1-60 17 AS SINGLE POST SIGN (REMOVE) \$0.00 MULTI-POST SIGN (F&I GRND MOUNT 110. 700-2-13 31-30 SF) 4 AS \$0.00 MULTI-POST SIGN (F&I GRND MOUNT 111. 700-2-15 AS \$0.00 51-100 SF) 1 112. 700-3-601 3 EA \$0.00 SIGN PANEL (REMOVE) (UP TO 12 SF) INTERNALLY ILLUMINATED SIGN (F&I) 113. 700-5-22 6 \$0.00 (LED) (12-18 SF) EA 114. 705-10-1 OBJECT MARKER (TYPE I) 12 EA \$0.00

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BIDDER:	
AUTHORIZED SIGNATURE:	

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

BID "B" Based on a Completion Time of 640 Calendar Days LINE EST. NO. ITEM NO. DESCRIPTION QTY. U/M **UNIT PRICE EXTENDED PRICE** 115. 705-11-1 \$0.00 DELINEATOR, FLEXIBLE TUBULAR 6 EA RETRO-REFLECTIVE PAVEMENT 116. 706-3 MARKERS 575 EA \$0.00 PAINTED PAVEMENT MARKINGS (STANDARD) (YELLOW) (ISLAND SF 117. 710-11-290 88 \$0.00 NOSE) THERMOPLASTIC (STANDARD) 118. 711-11-123 (WHITE) (SOLID) (12") 564 LF \$0.00 THERMOPLASTIC (STANDARD) 119. 711-11-124 (WHITE) (SOLID) (18") 119 LF \$0.00 THERMOPLASTIC (STANDARD) 120. 711-11-125 654 LF \$0.00 (WHITE) (SOLID) (24") THERMOPLASTIC (STANDARD) 121. 711-11-151 (WHITE) (6")(2' - 4' SKIP) & (6'-10' SKIP) 552 LF \$0.00 THERMOPLASTIC (STANDARD) 122. 711-11-160 EA \$0.00 (WHITE) (MESSAGE) 1 THERMOPLASTIC (STANDARD) 123. 711-11-170 (WHITE) (ARROW) 27 EA \$0.00 THERMOPLASTIC (STANDARD) 124. 711-11-224 (YELLOW) (SOLID) (18") 66 LF \$0.00 THERMOPLASTIC (STANDARD) 125. 711-11-251 (YELLOW) (6")(6'-10' SKIP) 336 LF \$0.00 THERMOPLASTIC (PREFORMED) 126. 711-14-160 (WHITE) (MESSAGE) 16 EA \$0.00 THERMOPLASTIC (PREFORMED) 127. 711-14-170 (WHITE) (ARROWS) 16 EA \$0.00 THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SOLID) 128. 711-16-111 3.744 NM \$0.00 THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SOLID) 0.186 129. 711-16-112 NM \$0.00 THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SKIP) 3.298 130. 711-16-131 (6") (10'-30' SKIP) GM \$0.00

	Based on 640 Calendar Day
	Completion Time
BIDDER:	Addendum #1

AUTHORIZED SIGNATURE:__

23

Bid "B", IFB#15-0465-OV,

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

		BID "B" Based on a Completio	n Tim	e of 640	Calendar Da	ys
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
131.	711-16-211	THERMOPLASTIC (STANDARD- OTHER SURFACES) (YELLOW) (SOLID) (6")	3.22	NM		\$0.00
132.	711-17	THERMOPLASTIC (REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS)	92	SF		\$0.00
133.	785-1-13	ITS FIELD CABINET (F&I) CONCRETE POLE WITHOUT LOWERING DEVICE	i	EA		\$0.00
134.	785-2-132	ITS FIELD CABINET (F&I) (TYPE 336S) (POLE MOUNT)	_1_	EA		\$0.00
		SUBTOTAL ROADWAY, STRIPING & SIGNAL				\$0.00
		Contract Contingency - 10% of Subtotal Roadway, Striping & Signal (Used only with County Approval)	10	%		\$0.00
		TOTAL ROADWAY, STRIPING & SIGNAL, Bid "B" Based on a Completion Time of 640 Calendar Days (Including 10% Contingency)				\$0.00

Bid "B", IFB#15-0465-OV, Based on 640 Calendar Day Completion Time Addendum #1

BIDDER:		

25

BID FORM (Submit in Duplicate)

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

	BID "B" Based on a Completion Time of 640 Calendar Days							
LINE NO.	ITEM NO.	NO. DESCRIPTION		U/M	UNIT PRICE	EXTENDED PRICE		
		FORCE MAIN						
U1		42" DIP (CL350) Force Main	5,300	LF		\$0.00		
U2		42" DIP RJ (CL350) Force Main	1,500	LF		\$0.00		
U3		30" DIP (CL 350) Force Main	70	LF		\$0.00		
U4		20" DIP (CL 350) Force Main	345	LF		\$0.00		
U5		18" DIP (CL 350) Force Main	350	LF		\$0.00		
U6	188	12" DIP (CL 350) Force Main	150	LF		\$0.00		
U7		8" DIP (CL350) Force Main	95	LF		\$0.00		
U8		42" Pipe Restraints	30	EA		\$0.00		
U9		30" Pipe Restraints	9	EA		\$0.00		
U10		20", 18", & 16" Pipe Restraints - Not for 18" Potable Water	48	EA		\$0.00		
U11		12" & Smaller Pipe Restraints	20	EA		\$0.00		
U12		42" Plug Valve for Force Main	3	EA		\$0.00		
U13		30" Plug Valve for Force Main	2	EA		\$0.00		
U14		20" or 18" Gate Valve for Force Main	8	EA		\$0.00		
U15		20" x 18" Tapping Sleeve & Valve for Force Main	4	EA		\$0.00		

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53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

BID "B" Based on a Completion Time of 640 Calendar Days							
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE	
U16		12" Gate Valve for Force Main	2	EA		\$0.00	
U17	815	DI Fittings	63,000	LB		\$0.00	
U18		Connect to Exist. 42" Force Main	2	EA		\$0.00	
U19		Connect to Exist. 30" Force Main	1	EA		\$0.00	
U20	W. J.	Adjust Existing Valve Boxes to Finish Grade	8	EA		\$0.00	
U21		Grout Fill Abandoned Mains	2,500	CF		\$0.00	
U22		Asphalt Road Restoration (Base & Resurface) Type1	1,100	SY		\$0.00	
U23		Asphalt Road Restoration (Base & Resurface)Type 2	4,500	SY		\$0.00	
U24		Asphalt Road Restoration (Mill & Resurface)	400	SY		\$0.00	
U25		6" Optional Base Group 4 (FDOT Index 514)	4,100	SY		\$0.00	
U26		Silt Fence (not on 53rd Ave)	3,000	LF		\$0.00	
U27		Curb & Gutter Replacement	80	LF		\$0.00	
U28		Hydroseeding	5,000	SY		\$0.00	
U29	14-13	Sodding	2,500	SY		\$0.00	
U30		ARV Assembly - Water Mains	3	EA		\$0.00	

	26
	Bid "B", IFB#15-0465-OV,
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IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

BID "B" Based on a Completion Time of 640 Calendar Days LINE EST. NO. DESCRIPTION U/M **UNIT PRICE** ITEM NO. QTY. **EXTENDED PRICE** U31 ARV Assembly - Force Mains 4 EA \$0.00 **U32** ARV Assembly including Manhole 6 EA \$0.00 **U33 Erosion Control** 1 LS \$0.00 MOT to FDOT Stds, incl. Temp Roads & U34 Barriers 1 LS \$0.00 **U35** 20" Line Stop 4 EA \$0.00 U36 Concrete Thrust Blocks 120 CY \$0.00 Golf FMain 4" HDPE (DR11) & 42x6 Tap U37 Sleeve & GV. 1 LS \$0.00 Meter Vault Panel and Appurtenances *U38 (Addendum #1) 1 LS \$0.00 U39 2" HDPE Elect. Conduit (DR11) 295 LF \$0.00 Storm Drain Inlet Type C incl. 30LF 12"x18" RCP U40 2 EΑ \$0.00 U41 Mobilization 1 LS \$0.00 U42 Miscellaneous Work & Clean Up 1 LS \$0.00 SUBTOTAL FORCE MAIN \$0.00 Contract Contingency - 5% of Subtotal Force Main (Used only with U43 County Approval) 5 \$0.00 TOTAL FORCE MAIN, BID "B" Based on a Completion Time of 640 Calendar Days (Including 5%

> 27 Bid "B", IFB#15-0465-OV, Based on 640 Calendar Day Completion Time Addendum #1

0.00

BIDDER:	
AUTHORIZED SIGNATURE:	

Contingency)

IFB #15-0465-OV / Addendum #1

53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

BID	"B"	Based	on a	Completion	Time	of	640	Calendar	Day	/5

LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
		RECLAIMED WATER				
U44		24" DIP (CL 350) Reclaim Waterline (incl. removal)	1,340	LF		\$0.00
U45		24" Pipe Restraints	36	EA		\$0.00
U46		24" Butterfly Valve for RCW	5	EA		\$0.00
U47		Relocate Exist. Reclaim Meter Assemblies & Hydrant	1	LS		\$0.00
U48		Mobilization	_11	LS		\$0.00
		SUBTOTAL RECLAIMED WATER ITEMS				\$0.00
U49		Contract Contingency - 5% of Subtotal Reclaimed Water Items (Used only with County Approval)	5	%		\$0.00
		TOTAL RECLAIMED WATER ITEMS, BID "B" Based on a Completion Time of 640 Calendar Days (Including 5% Contingency)				\$0.00

28 Bid "B", IFB#15-0465-OV, Based on 640 Calendar Day Completion Time Addendum #1

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53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping & Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:

		BID "B" Based on a Completion	n Tim	e of 640	Calendar Da	ys
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
		POTABLE WATER ITEMS				
U50		8" DIP (CL350) Waterline (incl. removal)	145	LF		\$0.00
U51		18" Pipe Restraints for Existing 18" Potable Waterline	100	EA		\$0.00
U52		Adjust Existing Valve Boxes to Finish Grade	10	EA		\$0.00
U53		Fire Hydrant Assembly	7	EA		\$0.00
U54	44	8" Gate Valve for Waterline	2	EA		\$0.00
		SUBTOTAL POTABLE WATER ITEMS				\$0.00
U55		Contract Contingency - 10% of Subtotal Potable Water Items (Used only with County Approval)	10	%		\$0.00
		TOTAL POTABLE WATER, BID "B" Based on a Completion Time of 640 Calendar Days (Including 10% Contingency)				\$0.00
		\$0.00				

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BIDDER:		
AUTHORIZED SIGNATURE:		