

# MEMORANDUM



To: All Interested Bidders

Date: February 24, 2015

Subject: Invitation for Bid #15-0465-OV  
53<sup>rd</sup> Avenue West, 43<sup>rd</sup> Street West to 75<sup>th</sup> Street West,  
Roadway, Striping & Signal Work (Project#383-6082960)  
Force Main 27-A, from 51<sup>st</sup> 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

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						
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

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

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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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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
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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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		\$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 Fence, Removal and Reloc. (Incl. Gates, All Types incl. hog wire, barbed wire & chain link)	600	LF		\$0.00
65.	550-MC		3,055	LF		\$0.00
66.	570-1-2	Sodding (Performance Turf, Bahia) (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

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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		\$0.00

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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')	1	EA		\$0.00
86.	649-31-208	STEEL MAST ARM ASSEM. (F&I) (WS-130) (SNGLE 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	EA		\$0.00
88.	650-1-311	TRAFFIC SIGNAL (F&I) (3 SECT) (1 WAY) (STANDARD) (ALUMINUM)	14	AS		\$0.00
89.	650-1-511	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

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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	PI		\$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
107.	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

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115.	705-11-1	DELINEATOR, FLEXIBLE TUBULAR	6	EA		\$0.00
116.	706-3	RETRO-REFLECTIVE PAVEMENT MARKERS	575	EA		\$0.00
117.	710-11-290	PAINTED PAVEMENT MARKINGS (STANDARD) (YELLOW) (ISLAND 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
128.	711-16-111	THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SOLID) (6")	3.744	NM		\$0.00
129.	711-16-112	THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SOLID) (8")	0.186	NM		\$0.00
130.	711-16-131	THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SKIP) (6") (10'-30' SKIP)	3.298	GM		\$0.00

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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
		<b>SUBTOTAL ROADWAY, STRIPING &amp; SIGNAL</b>				\$0.00
		<b>Contract Contingency - 10% of Subtotal Roadway, Striping &amp; Signal (Used only with County Approval)</b>	10	%		\$0.00
		<b>TOTAL ROADWAY, STRIPING &amp; SIGNAL, Bid "A" Based on a Completion Time of 730 Calendar Days (Including 10% Contingency)</b>				\$0.00

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		<b>FORCE MAIN</b>				
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		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

BIDDER: \_\_\_\_\_

AUTHORIZED SIGNATURE: \_\_\_\_\_

11  
 Bid "A", IFB#15-0465-OV,  
 Based on 730 Calendar Day  
 Completion Time  
 Addendum #1

<b>BID FORM (Submit in Duplicate)</b>						
<b>IFB #15-0465-OV / Addendum #1</b>						
<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.</b>						
<b>BID "A" Based on a Completion Time of 730 Calendar Days</b>						
<b>LINE NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>EST. QTY.</b>	<b>U/M</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
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	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		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		Sodding	2,500	SY		\$0.00
U30		ARV Assembly - Water Mains	3	EA		\$0.00

BIDDER: \_\_\_\_\_

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12  
 Bid "A", IFB#15-0465-OV,  
 Based on 730 Calendar Day  
 Completion Time  
 Addendum #1

<b>BID FORM (Submit in Duplicate)</b> <b>IFB #15-0465-OV / Addendum #1</b>						
<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.</b>						
<b>BID "A" Based on a Completion Time of 730 Calendar Days</b>						
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	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
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
		<b>SUBTOTAL FORCE MAIN</b>				\$0.00
U43		Contract Contingency - 5% of Subtotal Force Main (Used only with County Approval)	5	%		\$0.00
		<b>TOTAL FORCE MAIN, BID "A" Based on a Completion Time of 730 Calendar Days (Including 5% Contingency)</b>				\$0.00

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<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.</b>						
<b>BID "A" Based on a Completion Time of 730 Calendar Days</b>						
<b>LINE NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>EST. QTY.</b>	<b>U/M</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
		<b>RECLAIMED WATER ITEMS</b>				
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	1	LS		\$0.00
		<b>SUBTOTAL RECLAIMED WATER ITEMS</b>				\$0.00
U49		Contract Contingency - 5% of Subtotal Reclaimed Water Items (Used only with County Approval)	5	%		\$0.00
		<b>TOTAL RECLAIMED WATER ITEMS, BID "A" Based on a Completion Time of 730 Calendar Days (Including 5% Contingency)</b>				\$0.00

BIDDER: \_\_\_\_\_

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14  
 Bid "A", IFB#15-0465-OV,  
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 Completion Time  
 Addendum #1

<b>BID FORM (Submit in Duplicate)</b> <b>IFB #15-0465-OV / Addendum #1</b> <b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water.</b> <b>BID "A" Based on a Completion Time of 730 Calendar Days</b>						
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
		<b>POTABLE WATER ITEMS</b>				
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
		<b>SUBTOTAL POTABLE WATER ITEMS</b>				\$0.00
U55		Contract Contingency - 10% of Subtotal Potable Water Items (Used only with County Approval)	10	%		\$0.00
		<b>TOTAL POTABLE WATER, BID "A" Based on a Completion Time of 730 Calendar Days (Including 10% Contingency)</b>				\$0.00
		<b>GRAND TOTAL AWARD FOR ROADWAY, STRIPING &amp; SIGNAL, FORCE MAIN, RECLAIMED WATER AND POTABLE WATER ITEMS. BID "A", BASED ON A COMPLETION TIME OF 730 CALENDAR DAYS (Including Contingency)</b>				\$0.00

BIDDER: \_\_\_\_\_

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

<b>BID FORM (Submit in Duplicate)</b> <b>IFB #15-0465-OV / Addendum #1</b> <b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b> <b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
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

BIDDER: \_\_\_\_\_

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16  
 Bid "B", IFB#15-0465-OV,  
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 Completion Time  
 Addendum #1



<b>BID FORM (Submit in Duplicate)</b> <b>IFB #15-0465-OV / Addendum #1</b> <b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work,</b> <b>Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility</b> <b>(SWWRF), including Reclaimed Water and Potable Water:</b> <b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
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

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 Bid "B", IFB#15-0465-OV,  
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<b>BID FORM (Submit in Duplicate)</b> <b>IFB #15-0465-OV / Addendum #1</b> <b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b> <b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
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
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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Bid "B", IFB#15-0465-OV,  
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<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b>						
<b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
<b>LINE NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>EST. QTY.</b>	<b>U/M</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
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		\$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 Fence, Removal and Reloc. (Incl. Gates, All Types incl. hog wire, barbed wire & chain link)	600	LF		\$0.00
65.	550-MC		3,055	LF		\$0.00
66.	570-1-2	Sodding (Performance Turf, Bahia) (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

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<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b>						
<b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
<b>LINE NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>EST. QTY.</b>	<b>U/M</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
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		\$0.00

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LINE NO.	ITEM NO.	DESCRIPTION	EST. 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')	1	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	EA		\$0.00
88.	650-1-311	TRAFFIC SIGNAL (F&I) (3 SECT) (1 WAY) (STANDARD) (ALUMINUM)	14	AS		\$0.00
89.	650-1-511	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

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 Bid "B", IFB#15-0465-OV,  
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 Completion Time  
 Addendum #1

<b>BID FORM (Submit in Duplicate)</b> <b>IFB #15-0465-OV / Addendum #1</b> <b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b> <b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
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	PI		\$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
107.	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

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

BIDDER: \_\_\_\_\_

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<b>BID FORM (Submit in Duplicate)</b>						
<b>IFB #15-0465-OV / Addendum #1</b>						
<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b>						
<b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
<b>LINE NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>EST. QTY.</b>	<b>U/M</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
115.	705-11-1	DELINEATOR, FLEXIBLE TUBULAR	6	EA		\$0.00
116.	706-3	RETRO-REFLECTIVE PAVEMENT MARKERS	575	EA		\$0.00
117.	710-11-290	PAINTED PAVEMENT MARKINGS (STANDARD) (YELLOW) (ISLAND 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
128.	711-16-111	THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SOLID) (6")	3.744	NM		\$0.00
129.	711-16-112	THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SOLID) (8")	0.186	NM		\$0.00
130.	711-16-131	THERMOPLASTIC (STANDARD-OTHER SURFACES) (WHITE) (SKIP) (6") (10'-30' SKIP)	3.298	GM		\$0.00

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Bid "B", IFB#15-0465-OV,  
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<b>BID FORM (Submit in Duplicate)</b>						
<b>IFB #15-0465-OV / Addendum #1</b>						
<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b>						
<b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
<b>LINE NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>EST. QTY.</b>	<b>U/M</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
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
		<b>SUBTOTAL ROADWAY, STRIPING &amp; SIGNAL</b>				\$0.00
		<b>Contract Contingency - 10% of Subtotal Roadway, Striping &amp; Signal (Used only with County Approval)</b>	10	%		\$0.00
		<b>TOTAL ROADWAY, STRIPING &amp; SIGNAL, Bid "B" Based on a Completion Time of 640 Calendar Days (Including 10% Contingency)</b>				\$0.00

BIDDER: \_\_\_\_\_

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



<b>BID FORM (Submit in Duplicate)</b>						
<b>IFB #15-0465-OV / Addendum #1</b>						
<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b>						
<b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
<b>LINE NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>EST. QTY.</b>	<b>U/M</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
		<b>FORCE MAIN</b>				
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		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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 Bid "B", IFB#15-0465-OV,  
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<b>IFB #15-0465-OV / Addendum #1</b>						
<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b>						
<b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
<b>LINE NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>EST. QTY.</b>	<b>U/M</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
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	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		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		Sodding	2,500	SY		\$0.00
U30		ARV Assembly - Water Mains	3	EA		\$0.00

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<b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b>						
<b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
<b>LINE NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>EST. QTY.</b>	<b>U/M</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
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
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		<b>Meter Vault Panel and Appurtenances (Addendum #1)</b>	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
		<b>SUBTOTAL FORCE MAIN</b>				\$0.00
U43		Contract Contingency - 5% of Subtotal Force Main (Used only with County Approval)	5	%		\$0.00
		<b>TOTAL FORCE MAIN, BID "B" Based on a Completion Time of 640 Calendar Days (Including 5% Contingency)</b>				0.00

BIDDER: \_\_\_\_\_

AUTHORIZED SIGNATURE: \_\_\_\_\_

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

<b>BID FORM (Submit in Duplicate)</b> <b>IFB #15-0465-OV / Addendum #1</b> <b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b> <b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
		<b>RECLAIMED WATER ITEMS</b>				
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	1	LS		\$0.00
		<b>SUBTOTAL RECLAIMED WATER ITEMS</b>				\$0.00
U49		Contract Contingency - 5% of Subtotal Reclaimed Water Items (Used only with County Approval)	5	%		\$0.00
		<b>TOTAL RECLAIMED WATER ITEMS, BID "B" Based on a Completion Time of 640 Calendar Days (Including 5% Contingency)</b>				\$0.00

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<b>BID FORM (Submit in Duplicate)</b> <b>IFB #15-0465-OV / Addendum #1</b> <b>53rd Avenue West, 43rd Street West to 75th Street West, Roadway, Striping &amp; Signal Work, Force Main 27-A, from 51st Street West to the Southwest Water Reclamation Facility (SWWRF), including Reclaimed Water and Potable Water:</b> <b>BID "B" Based on a Completion Time of 640 Calendar Days</b>						
LINE NO.	ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
		<b>POTABLE WATER ITEMS</b>				
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
		<b>SUBTOTAL POTABLE WATER ITEMS</b>				\$0.00
U55		Contract Contingency - 10% of Subtotal Potable Water Items (Used only with County Approval)	10	%		\$0.00
		<b>TOTAL POTABLE WATER, BID "B" Based on a Completion Time of 640 Calendar Days (Including 10% Contingency)</b>				\$0.00
		<b>GRAND TOTAL AWARD FOR ROADWAY, STRIPING &amp; SIGNAL, FORCE MAIN, RECLAIMED WATER AND POTABLE WATER ITEMS. BID "B", BASED ON A COMPLETION TIME OF 640 CALENDAR DAYS (Including Contingency)</b>				\$0.00

BIDDER: \_\_\_\_\_

AUTHORIZED SIGNATURE: \_\_\_\_\_

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 Bid "B", IFB#15-0465-OV,  
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 Completion Time  
 Addendum #1