

May 9, 2012

TO: All Interested Bidders

SUBJECT: Invitation for Bid # 11-2931-DS

Cortez Road (SR 684) @ 26<sup>th</sup> Street West, Installation of Mast

Arm Signals, Bradenton FL (Project # 425531-1-58-1)

### **ADDENDUM #2**

Bidders are hereby notified that this Addendum shall be acknowledged on pages <u>00300-1</u> 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 and contract documents, 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 for clarification of questions has expired as of <u>April 27, 2012 at 2:00 pm.</u> This deadline has been established to maintain fair treatment of all potential bidders, while maintaining the expedited nature of the Economic Stimulus that the contracting of this work may achieve. Questions received after this date and time shall not be considered.

Finance Management Department
Mailing Address: Purchasing Division: 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
PHONE: 941-749-3045 \* FAX: 941-749-3014

www.mymanatee.org

Page 2 May 9 2012

Invitation for Bid # 11-2931-DS

Cortez Road (SR 684) @ 26<sup>th</sup> Street West, Installation of Mast Arm Signals, Bradenton FL (Project # 425531-1-58-1)

ADDENDUM # 2

**BIDDERS:** 

The Bid Forms for Bid "A", Bid "A" Subcontractor %, Bid "B" and Bid

"B" Subcontractor % attached to this Addendum # 2 (12 pages)

supersede all other Bid Forms issued for this solicitation and must be used in submission of your bid in response to this Invitation For Bid.

(Contractors are to submit Addendum # 2 Bid Form "A", Bid "A" Subcontractor %, Bid "B" and Bid "B" Subcontractor %)

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

### **END OF ADDENDUM #2**

The deadline for submitting sealed Bids at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, Florida 34205 has been changed to now read:

FROM: May 10, 2012 at 2:00 pm

TO: <u>May 15, 2012 at 2:00 pm</u>

Sincerely,

Melissa M. Wendel, CPPO

**Purchasing Official** 

/ds

Attachment (12 pages)

Finance Management Department
Mailing Address: Purchasing Division: 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
PHONE: 941-749-3045 \* FAX: 941-749-3014

www.mymanatee.org

Section 00300 (Submit in Triplicate)

## Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID# 42553-58-01) MANATEE COUNTY PROJECT NO. 6077060 BID "A" Based on Completion Time of 120 calendars days

PAY	FDOT ITEM	*					
ITEM NO.	NUMBER	Ü	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE (\$)	TOTAL (\$)
1	101-1		MOBILIZATION	1	1.0	6	
			MODELE THON	1	LS	\$	\$
2	102-1	<u> </u>	MAINTENANCE OF TRAFFIC	1	LS	\$	\$
3	110-1-1		CLEARING AND GRUBBING (ADDENDUM # 1)	1	LS	\$	\$
4	110-4		REMOVAL OF EXISTING CONCRETE PAVEMENT	198	SY	\$	\$
5	285-709		OPTIONAL BASE, BASE GROUP 9	12	SY	\$	\$
6	334-1-13		SUPERPAVE ASPHALTIC CONC, TRAFFIC C	1	TN	\$	\$
7	337-7-31		ASPHALT CONCRETE FRICTION COURSE	1	TN	\$	\$
8	520-1-10		CONCRETE CURB & GUTTER, TYPE F	200	LF	\$	\$
9	520-5-12		CONCRETE TRAFFIC SEPARATOR	6	LF	\$	\$
10	522-2		6" CONCRETE SIDEWALK	315	SY	\$	\$
11	555-1-2		DIRECTIONAL BORE (6" TO <12") (2" HDPE)	350	LF	\$	\$
12	630-1-11	*	CONDUIT (F&I) (ABOVEGROUND) (2")	40	LF	\$	\$
13	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (1.25")	5	LF	\$	\$
14	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (2")	321	LF	\$	\$
15	630-1-13	*	CONDUIT (F&I) (UNDERPAVEMENT)	140	LF	\$	\$
16	632-7-1	*	CABLE (SIGNAL) (F&I)	1	PI	\$	\$
17	635-1-11	*	PULL AND JUNCTION BOXES (F&I) (PULL BOX)	16	EA	\$	\$
18	639-1-22	*	ELECTRICAL POWER SERVICE (UNDERGROUND)	1	AS	\$	\$
19	639-2-1	*	ELECTRICAL SERVICE WIRE (F&I)	291	LF	\$	\$
20	641-2-12	*	PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II POLE)	1	EA		\$
21	646-1-11	*	SIGNAL HEAD AUX. (F&I) (ALUMINUM PEDESTAL) (ADDENDUM #2)	8	EA		\$
22	649-31-299		STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (CUSTOM)	4	EA		\$
23	650-1-311	*	TRAFFIC SIGNAL (F&I) (3 SECT.) (1-WAY) (LED) (ADDENDUM # 1)	9			\$

BIDDER:	
AUTHORIZED SIGNATURE:	BID "A" ADDENDUM # 2

Section 00300 (Submit in Triplicate)

## Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID# 42553-58-01) MANATEE COUNTY PROJECT NO. 6077060 BID "A" Based on Completion Time of 120 calendars days

	FDOT	Т-	ADDENDUM # 2				
PAY ITEM NO.	ITEM NUMBER	*	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE (\$)	TOTAL (\$)
24	650-1-511	*	TRAFFIC SIGNAL (F&I) (5 SECT.) (1-WAY) (LED) (ADDENDUM # 1)	2	AS	\$	\$
25	653-191	*	PEDESTRIAN SIGNALS (F&I) (LED) (1 WAY) (COUNTDOWN)	8	AS	\$	\$
26	663-74-15	*	VEHICLE DETECTOR ASSEMBLIES (F&I) (VIDEO)	4	EA	\$	\$
27	665-13	*	PED. DETECTOR (F&I) (DETECTOR WITH SIGN ONLY)	8	EA	\$	
28	670-5-110	*	TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA) (NO PREEMPT)	1	AS		\$
29	685-106	*	UNINTERRUPTIBLE POWER SOURCE (UPS) (ADDEDNUM #2)	1	EA	\$	\$
30	690-10		REMOVE SIGNAL HEAD ASSEMBLY	10	EA	\$	\$
31	690-20		REMOVE SIGNAL PEDESTRIAN ASSEMBLY	8	EA	\$	\$
32	690-31		REMOVE SIGNAL PEDESTAL	2	EA	\$	\$
33	690-34-1		REMOVE POLE (DEEP) (DIRECT BURIAL)	4	EA	\$	\$
34	690-50		REMOVE CONTROLLER ASSEMBLY	2	EA	\$	\$
35	690-60		REMOVE VEHICLE DETECTOR ASSEMBLY	13	EA	\$	\$
36	690-70		REMOVE DETECTOR PEDESTRIAN ASSEMBLY	8	EA	\$	\$
37	690-80		REMOVE SPAN WIRE ASSEMBLY	4	EA	\$	\$
38	690-90		REMOVE CONDUIT & CABLING	1	Pl		\$
39	690-100		REMOVE MISCELLANEOUS SIGNAL EQUIPMENT	1	PI		\$
40	699-1-1	*	INTERNALLY ILLUMINATED SIGN (F&I) (EDGE LIT LED)	4			\$
41	700-20-11		SINGLE POST SIGN (F&I), R3-7R	1			\$
42	700-48-60		SIGN PANEL (REMOVE)	3			\$
43	705-11-3		DELINEATOR, FLEXIBLE HIGH VISIBILITY (MEDIAN)	2			\$
44	710-11-290	,	PAINT, STANDARD YELLOW, ISLAND NOSE	10			\$
45	711-11-123	]-	THERMOPLASTIC PAVEMENT MARKINGS (12" WHITE)	660			\$

BIDDER:	
	——————————————————————————————————————
AUTHORIZED SIGNATURE:	BID "A"
	ADDENDUM # 2

Section 00300 (Submit in Triplicate)

### Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID# 42553-58-01) MANATEE COUNTY PROJECT NO. 6077060 BID "A" Based on Completion Time of 120 calendars days

PAY ITEM NO.	FDOT ITEM NUMBER	*	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE		TOTAL (\$)
46	711-11-125	L	THERMOPLASTIC PAVEMENT MARKINGS (24" WHITE)	165	LF	s	s	
47	711-17		REMOVE THERMOPLASTIC PAVEMENT MARKINGS	2095	SF	\$	\$	
48	780-1-12	*	ITS POWER SERVICE WIRE	975	LF	s	s	
49	783-1-121	*	ITS FIBER OPTIC CABLE (F&I) (ADDENDUM #1)	225	LF	s	s	
50	783-2-31	*	ITS FIBER OPTIC (INSTALL) (SPLICE)	4	EA	s	s	
51	784-1-1	*	ITS FIELD ETHERNET SWITCH	1	EA	s	s	
52	999-25		INITIAL CONTIGENCY AMOUNT (Discretionary Work) (ADDENDUM # 2)	1	LS		\$	35,000.00
			TOTAL BID "A" 120 CALENDAR COMPLETION DAYS (ADDENDUM #2)				\$	

<sup>\* =</sup> Indicator of items that will require Shop Drawing submittal. The Awarded Contractor shall be responsible for the preparation and submittal of all Shop Drawings In accordance to FDOT Standard Specifications For Road and Bridge Construction 5-1.4.2 Work Items Requiring Shop Drawings.

BIDDER:	
AUTHORIZED SIGNATURE:	

### **BID FORM - SUBCONTRACTOR PERCENTAGE**

Section 00300 (Submit in Triplicate)

## Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID # 42553-1-58-01) MANATEE COUNTY PROJECT NO. 6077060 BID "A" Based on Completion Time of 120 calendars days

### ADDENDUM # 2

		ADDENDOW # 2			
PAY ITEM NO.	FDOT ITEM NUMBER	DESCRIPTION	<b> </b> %	MBE/DBE	Description of Work by Subcontractor
1	101-1	MOBILIZATION			
2	102-1	MAINTENANCE OF TRAFFIC			
3	110-1-1	CLEARING AND GRUBBING (ADDENDUM # 1)			
4	110-4	REMOVAL OF EXISTING CONCRETE PAVEMENT			
5	285-709	OPTIONAL BASE, BASE GROUP 9			
6	334-1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C			
7	337-7-31	ASPHALT CONCRETE FRICTION COURSE			
8	520-1-10	CONCRETE CURB & GUTTER, TYPE F			
9	520-5-12	CONCRETE TRAFFIC SEPARATOR			
10	522-2	6" CONCRETE SIDEWALK			
11	555-1-2	DIRECTIONAL BORE (6" TO <12") (2" HDPE)			
12	630-1-11	CONDUIT (F&I) (ABOVEGROUND) (2")			
13	630-1-12	CONDUIT (F&I) (UNDERGROUND) (1.25")			
14	630-1-12	CONDUIT (F&I) (UNDERGROUND) (2")			
15	630-1-13	CONDUIT (F&I) (UNDERPAVEMENT)			
16	632-7-1	CABLE (SIGNAL) (F&I)			
17	635-1-11	PULL AND JUNCTION BOXES (F&I) (PULL BOX)			
18	639-1-22	ELECTRICAL POWER SERVICE (UNDERGROUND)			
19	639-2-1 E	ELECTRICAL SERVICE WIRE (F&I)			

AUTHORIZED SIGNATURE:	BID "A"
	ADDENDUM # 2

BIDDER:\_\_

### **BID FORM - SUBCONTRACTOR PERCENTAGE**

Section 00300 (Submit in Triplicate)

## Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID # 42553-1-58-01) MANATEE COUNTY PROJECT NO. 6077060 BID "A" Based on Completion Time of 120 calendars days

### ADDENDUM # 2

		ADDENDOM # 2			
PAY ITEM NO.	FDOT ITEM NUMBER	DESCRIPTION	%	MBE/DBE	Description of Work by Subcontractor
20	641-2-12	PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II POLE)			
21	646-1-11	SIGNAL HEAD AUX. (F&I) (ALUMINUM PEDESTAL) (ADDENDUM #2)			
22	649-31-299	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (CUSTOM)			
23	650-1-311	TRAFFIC SIGNAL (F&I) (3 SECT.) (1-WAY) (LED) (ADDENDUM # 1)			
24	650-1-511	TRAFFIC SIGNAL (F&I) (5 SECT.) (1-WAY) (LED) (ADDENDUM #1)			
25	653-191	PEDESTRIAN SIGNALS (F&I) (LED) (1 WAY) (COUNTDOWN)			
26	663-74-15	VEHICLE DETECTOR ASSEMBLIES (F&I) (VIDEO)			
27	665-13	PED. DETECTOR (F&I) (DETECTOR WITH SIGN ONLY)			
28	670-5-110	TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA) (NO PREEMPT)			
29	685-106	UNINTERRUPTIBLE POWER SOURCE (UPS) (ADDENDUM #1)			
30	690-10	REMOVE SIGNAL HEAD ASSEMBLY			
31	690-20	REMOVE SIGNAL PEDESTRIAN ASSEMBLY			
32	690-31	REMOVE SIGNAL PEDESTAL			
33	690-34-1	REMOVE POLE (DEEP) (DIRECT BURIAL)			
34	690-50	REMOVE CONTROLLER ASSEMBLY			
35	690-60	REMOVE VEHICLE DETECTOR ASSEMBLY			
36	690-70	REMOVE DETECTOR PEDESTRIAN ASSEMBLY			
37	690-80	REMOVE SPAN WIRE ASSEMBLY			
38	690-90	REMOVE CONDUIT & CABLING			

BIDDER:			
-		 	

AUTHORIZED SIGNATURE:

### **BID FORM - SUBCONTRACTOR PERCENTAGE**

Section 00300 (Submit in Triplicate)

Cortez Road (SR684) at 26th Street Intersection Improvements
LAP AGREEMENT (FIN ID # 42553-1-58-01) MANATEE COUNTY PROJECT NO. 6077060
BID "A" Based on Completion Time of 120 calendars days

#### ADDENDUM # 2

PAY ITEM NO.	FDOT ITEM NUMBER	DESCRIPTION	%	MBE/DBE	Description of Work by Subcontractor
		DECOMP HON	70	WIDE/DBE	Subcontractor
39	690-100	REMOVE MISCELLANEOUS SIGNAL EQUIPMENT			
40	699-1-1	INTERNALLY ILLUMINATED SIGN (F&I) (EDGE LIT LED)			
41	700-20-11	SINGLE POST SIGN (F&I), R3-7R			
42	700-48-60	SIGN PANEL (REMOVE)			
43	705-11-3	DELINEATOR, FLEXIBLE HIGH VISIBILITY (MEDIAN)			
44	710-11-290	PAINT, STANDARD YELLOW, ISLAND NOSE			
45	711-11-123	THERMOPLASTIC PAVEMENT MARKINGS (12" WHITE)			
46	711-11-125	THERMOPLASTIC PAVEMENT MARKINGS (24" WHITE)			
47	711-17	REMOVE THERMOPLASTIC PAVEMENT MARKINGS			
48	780-1-12	ITS POWER SERVICE WIRE			
49	783-1-121	ITS FIBER OPTIC CABLE (F&I)			
50	783-2-31	ITS FIBER OPTIC (INSTALL) (SPLICE)			
51	784-1-1	ITS FIELD ETHERNET SWITCH			
		TOTAL BID "A"			

# TOTAL BID "A" 120 CALENDAR COMPLETION DAYS SUBCONTRACTOR (ADDENDUM #2)

This bid form is a duplication of the bid items where the Bidder shall state the percentage (%) of work of each item listed and a brief description of the work that shall be performed by the subcontractor.

BIDDER:		
AUTHORIZED SIGNATURE:	BID "A"	
	ADDENDUM #	2

Section 00300 (Submit in Triplicate)

### Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID# 42553-58-01) MANATEE COUNTY PROJECT NO. 6077060

### BID "B" Based on Completion Time of <u>180</u> calendars days ADDENDUM # 2

	FDOT	Т	ADDENDUM # 2	<u> </u>		1	1
PAY	ITEM . NUMBER	*	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE (\$)	TOTAL (\$)
		Τ			ONITO	( v )	(4)
1	101-1	┝	MOBILIZATION	1	LS	\$	\$
2	102-1		MAINTENANCE OF TRAFFIC	1	LS	\$	\$
3	110-1-1		CLEARING AND GRUBBING (ADDENDUM # 1)	1	LS	\$	\$
4	110-4		REMOVAL OF EXISTING CONCRETE PAVEMENT	198	SY		
		T	The second secon	130	31	\$	<b> \$</b>
5	285-709	<u> </u>	OPTIONAL BASE, BASE GROUP 9	12	SY	\$	\$
6	334-1-13		SUPERPAVE ASPHALTIC CONC, TRAFFIC C	1	TN	\$	\$
7	337-7-31		ASPHALT CONCRETE FRICTION COURSE	1	TN	\$	\$
8	520-1-10		CONCRETE CURB & GUTTER, TYPE F	200	LF	\$	\$
9	520-5-12		CONCRETE TRAFFIC SEPARATOR	6		\$	\$
					LI	Ψ	<b>y</b>
10	522-2	<u> </u>	6" CONCRETE SIDEWALK	315	SY	\$	\$
11	555-1-2		DIRECTIONAL BORE (6" TO <12") (2" HDPE)	350	LF	\$	\$
12	630-1-11	*	CONDUIT (F&I) (ABOVEGROUND) (2")	40	LF	\$	\$
13	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (1.25")	5	LF	\$	\$
14	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (2")	321	LF		\$
15	630-1-13	*	CONDUIT (F&I) (UNDERPAVEMENT)	140			
16	632-7-1	*	CABLE (SIGNAL) (F&I)				\$
17	635-1-11	*	PULL AND JUNCTION BOXES (F&I) (PULL BOX)	1			\$
		*	ATE WAS SOME LION BOYES (LRI) (BOTT ROX)	16	EA	\$	\$
18	639-1-22	_	ELECTRICAL POWER SERVICE (UNDERGROUND)	1	AS	\$	\$
19	639-2-1	*	ELECTRICAL SERVICE WIRE (F&I)	291	LF	\$	\$
20	641-2-12	*	PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II POLE)	1			5
21	646-1-11	*	SIGNAL HEAD AUX. (F&I) (ALUMINUM PEDESTAL) (ADDENDUM #1)	8	EA :		
22	649-31-299	*	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (CUSTOM)				5
		_	TRAFFIC SIGNAL (F&I) (3 SECT.) (1-WAY) (LED)	4	EA S	) [S	B
23	650-1-311		(ADDENDUM #1)	9	AS S	;	;

BIDDER:	
AUTHORIZED SIGNATURE:	BID "B" ADDENDUM # 2

Section 00300 (Submit in Triplicate)

### Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID# 42553-58-01) MANATEE COUNTY PROJECT NO. 6077060

### BID "B" Based on Completion Time of $\underline{\textbf{180}}$ calendars days ADDENDUM # 2

PAY	FDOT	*	, and a second s				
ITEM NO.	ITEM NUMBER	<b> </b>	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE (\$)	TOTAL (\$)
		*	TRAFFIC SIGNAL (F&I) (5 SECT.) (1-WAY) (LED)	T GOVERNMENT	CITITO	(Ψ/	(4)
24	650-1-511	L	(ADDENDUM #1)	2	AS	\$	\$
25	653-191	*	PEDESTRIAN SIGNALS (F&I) (LED) (1 WAY) (COUNTDOWN)	8	AS	\$	\$
26	663-74-15	*	VEHICLE DETECTOR ASSEMBLIES (F&I) (VIDEO)	4	EA	\$	\$
27	665-13	*	PED. DETECTOR (F&I) (DETECTOR WITH SIGN ONLY)	8	EA	\$	\$
28	670-5-110	*	TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA) (NO PREEMPT)	1	AS	\$	\$
29	685-106	*	UNINTERRUPTIBLE POWER SOURCE (UPS)	1	EA	\$	\$
30	690-10		REMOVE SIGNAL HEAD ASSEMBLY	10	EA	\$	\$
31	690-20		REMOVE SIGNAL PEDESTRIAN ASSEMBLY	8	EA	\$	\$
32	690-31		REMOVE SIGNAL PEDESTAL	2	EA	\$	\$
33	690-34-1		REMOVE POLE (DEEP) (DIRECT BURIAL)	4	EA	\$	\$
34	690-50		REMOVE CONTROLLER ASSEMBLY	2	EA	\$	\$
35	690-60		REMOVE VEHICLE DETECTOR ASSEMBLY	13	EA	\$	\$
36	690-70		REMOVE DETECTOR PEDESTRIAN ASSEMBLY	8	EA	\$	\$
37	690-80		REMOVE SPAN WIRE ASSEMBLY	4	EA	\$	\$
38	690-90		REMOVE CONDUIT & CABLING	1	PI	\$	\$
39	690-100		REMOVE MISCELLANEOUS SIGNAL EQUIPMENT	1	PI	\$	\$
40	699-1-1	*	NTERNALLY ILLUMINATED SIGN (F&I) (EDGE LIT LED)	4	EA	\$ !	\$
41	700-20-11		SINGLE POST SIGN (F&I), R3-7R	1	EA	\$	<b></b>
42	700-48-60		SIGN PANEL (REMOVE)	3	EA :	\$	B
43	705-11-3		DELINEATOR, FLEXIBLE HIGH VISIBILITY (MEDIAN)	2	EA S	<b>5</b>	8
44	710-11-290		PAINT, STANDARD YELLOW, ISLAND NOSE	10	SF S	5	3

BIDDER:	
AUTHORIZED SIGNATURE:	BID "B"

Section 00300 (Submit in Triplicate)

### Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID# 42553-58-01) MANATEE COUNTY PROJECT NO. 6077060

### BID "B" Based on Completion Time of 180 calendars days

PAY ITEM NO.	FDOT ITEM NUMBER	*	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	TOTAL (\$)
45	711-11-123		THERMOPLASTIC PAVEMENT MARKINGS (12" WHITE)	660	LF	s	s
46	711-11-125		THERMOPLASTIC PAVEMENT MARKINGS (24" WHITE)	165	LF	s	s
47	711-17		REMOVE THERMOPLASTIC PAVEMENT MARKINGS	2095	SF	s	s
48	780-1-12	*	ITS POWER SERVICE WIRE	975	LF	s	s
49	783-1-121	*	ITS FIBER OPTIC CABLE (F&I) (ADDENDUM #1)	225	LF	s	s
50	783-2-31	*	ITS FIBER OPTIC (INSTALL) (SPLICE)	4	EA	s	s
51	784-1-1	*	ITS FIELD ETHERNET SWITCH	1	EA	s	s
52	999-25		INITIAL CONTIGENCY AMOUNT (Discretionary Work)	1	LS		\$35,000.00
			TOTAL BID "B" 180 CALENDAR COMPLETION DAYS (ADDENDUM #2)				\$

<sup>\* =</sup> Indicator of items that will require Shop Drawing submittal. The Awarded Contractor shall be responsible for the preparation and submittal of all Shop Drawings in accordance to FDOT Standard Specifications For Road and Bridge Construction 5-1.4.2 Work Items Requiring Shop Drawings.

BIDDER:		
AUTHORIZED SIGNATURE:	,	

### Section 00300 (Submit in Triplicate)

# Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID# 42553-1-58-01) MANATEE COUNTY PROJECT NO. 6077060 BID "B" Based on Completion Time of 180 calendars days ADDENDUM # 2

DAY	FDOT				Description of
PAY ITEM NO.	ITEM NUMBER	DESCRIPTION	%	MBE/DBE	Work by Subcontractor
1	101-1	MOBILIZATION			
2	102-1	MAINTENANCE OF TRAFFIC			
3	110-1-1	CLEARING AND GRUBBING (ADDENDUM # 1)			
4	110-4	REMOVAL OF EXISTING CONCRETE PAVEMENT			
5	285-709	OPTIONAL BASE, BASE GROUP 9			
6	334-1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C			
7	337-7-31	ASPHALT CONCRETE FRICTION COURSE			
8	520-1-10	CONCRETE CURB & GUTTER, TYPE F			
9	520-5-12	CONCRETE TRAFFIC SEPARATOR			
10	522-2	6" CONCRETE SIDEWALK			
11	555-1-2	DIRECTIONAL BORE (6" TO <12") (2" HDPE)			
12	630-1-11	CONDUIT (F&I) (ABOVEGROUND) (2")			
13	630-1-12	CONDUIT (F&I) (UNDERGROUND) (1.25")			
14	630-1-12	CONDUIT (F&I) (UNDERGROUND) (2")			177,5
15	630-1-13	CONDUIT (F&I) (UNDERPAVEMENT)			
16	632-7-1	CABLE (SIGNAL) (F&I)			
17	635-1-11	PULL AND JUNCTION BOXES (F&I) (PULL BOX)			
18	639-1-22	ELECTRICAL POWER SERVICE (UNDERGROUND)			
19	639-2-1	ELECTRICAL SERVICE WIRE (F&I)			

BIDDER:	
AUTHORIZED SIGNATURE:	BID "B"
	ADDENDUM # 2

### Section 00300 (Submit in Triplicate)

# Cortez Road (SR684) at 26th Street Intersection Improvements LAP AGREEMENT (FIN ID# 42553-1-58-01) MANATEE COUNTY PROJECT NO. 6077060 BID "B" Based on Completion Time of 180 calendars days ADDENDUM # 2

541/	FDOT				Description of
PAY ITEM NO.	NUMBER	DESCRIPTION	%	MBE/DBE	Work by Subcontractor
		PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II	/0	IVIDE/DBE	Subcontractor
20	641-2-12	POLE)			
21	649-31-299	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (CUSTOM)			
22	650-1-311	TRAFFIC SIGNAL (F&I) (3 SECT.) (1-WAY) (LED) (ADDENDUM #1)			
23	650-1-511	TRAFFIC SIGNAL (F&I) (5 SECT.) (1-WAY) (LED) (ADDENDUM #1)			
24	653-191	PEDESTRIAN SIGNALS (F&I) (LED) (1 WAY) (COUNTDOWN)			
25	646-1-11	SIGNAL HEAD AUX. (F&I) (ALUMINUM PEDESTAL) (ADDENDUM # 1)			
26	663-74-15	VEHICLE DETECTOR ASSEMBLIES (F&I) (VIDEO)			
27	665-13	PED. DETECTOR (F&I) (DETECTOR WITH SIGN ONLY)			
28	670-5-110	TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA) (NO PREEMPT)			
29	685-106	UNINTERRUPTIBLE POWER SOURCE (UPS)			
30	690-10	REMOVE SIGNAL HEAD ASSEMBLY			
31	690-20	REMOVE SIGNAL PEDESTRIAN ASSEMBLY			
32	690-31	REMOVE SIGNAL PEDESTAL			
33	690-34-1	REMOVE POLE (DEEP) (DIRECT BURIAL)			
34	690-50	REMOVE CONTROLLER ASSEMBLY			
35	690-60	REMOVE VEHICLE DETECTOR ASSEMBLY			
36	690-70	REMOVE DETECTOR PEDESTRIAN ASSEMBLY			

BIDDER:	
AUTHORIZED SIGNATURE:	BID "B" ADDENDUM # 2

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PAY ITEM NO.	FDOT ITEM NUMBER	DESCRIPTION	%	MDE/DDE	Description of Work by Subcontractor
		DESCRIPTION	%	MBE/DBE	Subcontractor
37	690-80	REMOVE SPAN WIRE ASSEMBLY			
38	690-90	REMOVE CONDUIT & CABLING			
39	690-100	REMOVE MISCELLANEOUS SIGNAL EQUIPMENT			
40	699-1-1	INTERNALLY ILLUMINATED SIGN (F&I) (EDGE LIT LED)			
41	700-20-11	SINGLE POST SIGN (F&I), R3-7R			
42	700-48-60	SIGN PANEL (REMOVE)			
43	705-11-3	DELINEATOR, FLEXIBLE HIGH VISIBILITY (MEDIAN)			
44	710-11-290	PAINT, STANDARD YELLOW, ISLAND NOSE			
45	711-11-123	THERMOPLASTIC PAVEMENT MARKINGS (12" WHITE)			
46	711-11-125	THERMOPLASTIC PAVEMENT MARKINGS (24" WHITE)			
47	711-17	REMOVE THERMOPLASTIC PAVEMENT MARKINGS			
48	780-1-12	ITS POWER SERVICE WIRE			
49	783-1-121	ITS FIBER OPTIC CABLE (F&I)			
50	783-2-31	ITS FIBER OPTIC (INSTALL) (SPLICE)			
51	784-1-1	ITS FIELD ETHERNET SWITCH			
		TOTAL BID "B"  180 CALENDAR COMPLETION DAYS SUBCONTRACTOR (ADDENDUM #2)			

This bid form is a duplication of the bid items where the Bidder shall state the percentage (%) of work of each item listed and a brief description of the work that shall be performed by the subcontractor.

BIDDER:	
AUTHORIZED SIGNATURE:	BID "B"
	ADDENDUM # 2