

MANATEE COUNTY FLORIDA

August 17, 2009

TO: All Interested Bidders

SUBJECT: **Invitation for Bid # 09-2568-OV**
Buffalo Road Re-Alignment (North of Erie Road) and Waterline Relocation
Project, Palmetto, FL
(Project No. 307.6062260)

ADDENDUM # 2

Bidders are hereby notified that this Addendum shall be acknowledged on pages 00300-1 of the Bid Form and made a part of the above named bidding and contract documents. Please note that this Addendum includes revisions to the Bid Form pages.

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.

Additional questions shall not be accepted at this time as the stated deadline of August 13, 2009 has lapsed. 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.

The followings answers to the questions have been provided by Mr. Eliode Joseph, P.E., Project Engineer, Manatee County Government Public Works Department, Engineering Services, Mr. Paul Schamell, and Mr. Michael O'Reilly, Project Managers, Manatee County Government, Project Management Division.

Bidders: See attached revised Bid Forms (Pages 00300-2 through 00300-13), Bid "A" and Bid "B"). These revised Bid Forms shall be used in submitting your Bid. **Bidders note that Bid Item No. 63 Description and FDOT Identification No. has been revised in this Bid Form, Addendum #2.**

Finance Management Department
Mailing Address: Purchasing Division: 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
PHONE: 941-708-7527 * FAX: 941-708-7544
www.mymanatee.org

Page 2
August 17, 2009
IFB# 09-2568-OV
ADDENDUM # 2

1. Attachment: Manatee County Memorandum dated August 14, 2009 from Eliode Joseph, Project Engineer detailing the responses to questions regarding Road Re-Alignment submitted by Contractors. Two (2) total pages.
2. Attachment: Revised Bid forms (12 total pages, 00300-2 through 00300-13) for Bid "A" based on 330 Calendar Days Completion Time and Bid "B" based on 240 Calendar Days Completion time.

Bidders: The Bid Forms attached to this Addendum #2, Pages 00300-2 through 00300-13, 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.

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.

Bid Opening Date: August 24, 2009 at 2:00 PM.

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 is until 2:00 P.M. on August 24, 2009.

Sincerely,



R. C. "Rob" Cuthbert, CPM, CPPO
Purchasing Division Manager

Ov (14 total pages attached)

Finance Management Department
Mailing Address: Purchasing Division: 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
PHONE: 941-708-7527 * FAX: 941-708-7544
www.mymanatee.org

MEMORANDUM



Public Works Department
Engineering Services
1022 26th Avenue East
Bradenton, FL 34208

MANATEE COUNTY
FLORIDA

Phone: 941.708.7462
Fax: 941.708.7475
www.mymanatee.org

To: Paul Schamell, Project Manager
From: Eliode Joseph, Project Engineer
Date: 08/14/2009
Subject: Buffalo Road Realignment

Mr. Schamell:

Below are responses to comments received from different contractors through e-mails.

W.D. Bartlett

Q-1: Your Addendum #1 lists a new Bid Item 120-2 Borrow Excavation and a quantity of 2424 CY. How is this item to be measured and paid? FDOT says pay by 120-12.3, truck measure at the dump point.

Ans: The FDOT Item No. 120-2, 2424 CY is the volume of compacted material on site and will be paid for accordingly.

Q-2: Under the maintenance of traffic are we allowed to close the existing road from approx. station 218+00 to the south and detour the traffic to the north for the duration of the contract or until we got accessibility on the new road.

Ans: No, the existing road should not be closed or demolished until the new road is built and opened to the public.

Woodruff & Sons, Inc.

Q-3: Please specify the height and burial depth of concrete strain poles

Ans: Use 42 foot Class 6 poles with a burial depth of 10 feet. Lower messenger to be 22 feet above road. Also refer to FDOT Standard Specifications for Road and Bridge Construction and FDOT Design Standards for Design, Construction, Maintenance and Utility Operation on the State Highway System 2008, Toc No. 625-010-003.

Q-4: Please clarify the size of the messenger and catenary span wires.

Ans: Use 3/8" messengers

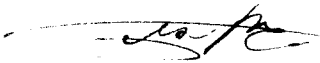
Q-5: Line item 700-48-18 states a quantity of 2 while the plans show 1 double-faced sign and 1 single faced sign is this correct? Please clarify.

Ans: Yes the plan is correct. There are two separate signs as shown; Bid Item No. 64, FDOT 0700-20-11 states (one) 1 Single Post Sign and Bid Item No. 65, FDOT 0700-48-18 states (one) 1 Street Name Sign (1 double faced).

Q-6: Controller Cabinet pay item is for modification only. Please specify the type of cabinet the county is providing and what type of modifications need to be preformed?

Ans: The Controller Cabinet should be furnished and installed. Bid Item No. 63 has been revised to read FDOT No. 0670-5-110 in lieu of 0670-5-410

Sincerely,



Eliode Joseph, P.E.
Project Engineer, Public Works Dept.

ej/ej

Cc: Cyrus Zomorodi, Engineering Manager
Paul Schamell, Project Manager
Olga Valcich, Construction Buyer

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "A"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "A" Based on Completion time of 330 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
ROADWAY & BRIDGE						
1	0101-1	MOBILIZATION	LS	1	\$	\$
2	0102-1	MAINTENANCE OF TRAFFIC	LS	1	\$	\$
3	0104-12	TURBIDITY BARRIER STAKED	LF	140	\$	\$
4	0104-13-1	SILT FENCE STAKED (TYPE III)	LF	2635	\$	\$
5	0110-1-1	CLEARING & GRUBBING	AC	7.04	\$	\$
6	0110-4	SIDEWALK CONC REMOVAL	SY	182	\$	\$
7	0120-1	REGULAR EXCAVATION (Addendum #1)	CY	8,433	\$	\$
8	0120-2	BORROW EXCAVATION (Addendum #1)	CY	2,424	\$	\$
9	0120-4	REMOVE OLD BUFFALO ROAD (Addendum #1)	CY	6,150	\$	\$
10	0120-6	EMBANKMENT(Addendum #1)	CY	10,857	\$	\$
11	160-6	STABILIZED SUB-BASE	SY	10,764	\$	\$
12	0285-709	BASE OPTIONAL (BASE GROUP 09)	SY	9,662	\$	\$
13	0334-1	TYPE S ASPHALT CONC.	TN	1,064	\$	\$
14	0337-7-7	ASPHALT CONC FRICTION COURSE	TN	682	\$	\$
15	0350-2-1	CONCRETE DRIVEWAY 6" (Addendum #1)	EA	2	\$	\$
16	0400-1-1	BOX CULVERT OR EQUAL (Cast in Place) - (Addendum #1)	LF	350	\$	\$
17	0400-1-2	CONC CLASS I (END WALLS)	CY	11	\$	\$
18	0400-1-11	CONC CLASS I (RETAINING WALLS, GRAVITY WALL) - (Addendum #1)	CY	700	\$	\$
19	0425-1-351	INLETS (CURB) (TYPE P-5)	EA	13	\$	\$
20	0425-1-361	INLETS (CURB) (TYPE P-6) (<10')	EA	8	\$	\$

Bidder: _____

Addendum #2

00300-2

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "A"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "A" Based on Completion time of 330 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
21	0425-1-521	INLETS (DITCH BOTTOM TYPE C)	EA	2	\$	\$
22	0425-1-543	INLET (DITCH BOTTOM TYPE D)	EA	1	\$	\$
23	0425-2-41	MANHOLES (P-7) (<10')	EA	2	\$	\$
24	0425-3-81	CONFLICT BOXES	EA	2	\$	\$
25	0430-171-101	PIPE CONC CULV (CLASS III) (15" SS) (SS = Storm Sewer) (Addendum #1)	LF	909	\$	\$
26	0430-171-101	PIPE CONC CULV (CLASS III) (18" SS) (Addendum #1)	LF	480	\$	\$
27	0430-171-101	PIPE CONC CULV (CLASS III) (24" SS) (Addendum #1)	LF	260	\$	\$
28	0430-171-102	PIPE CONC CULV (CLASS III) (30" SS) (Addendum #1)	LF	940	\$	\$
29	0430-171-102	PIPE CONC CULV (CLASS III) (36" SS) (Addendum #1)	LF	54	\$	\$
30	0430-171-103	PIPE CONC CULV (CLASS III) (48" SS) (Addendum #1)	LF	132	\$	\$
31	0430-171-201	PIPE ELLIP CONC CULV (CLASS III) (12" X 18" SS) (Addendum #1)	LF	148	\$	\$
32	0430-982-123	MITERED END SECTION (15")	EA	2	\$	\$
33	0430-982-125	MITERED END SECTION (BASIN OUTLET (18"))	EA	2	\$	\$
34	0430-984-133	MITERED END SECTION (BASIN OUTLET (30"))	EA	3	\$	\$
35	0430-984-138	MITERED END SECTION (BASIN OUTLET (12" X 18"))	EA	2	\$	\$
36	0440-1	UNDERDRAIN	LF	350	\$	\$
37	0440-70	UNDERDRAIN INSPECTION BOX (Item Deleted- Addendum # 1)				

Bidder: _____

Addendum #2

00300-3

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "A"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "A" Based on Completion time of 330 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
38	0443-70-6	FRENCH DRAIN (Addendum # 1)	LF	210	\$	\$
39	0515-1-2	PIPE HANDRAIL (ALUMINUM)	LF	1,171	\$	\$
40	0520-1-7	CURB & GUTTER CONC (TYPE E)	LF	104	\$	\$
41	0520-1-10	CURB & GUTTER CONC (TYPE F)	LF	5,051	\$	\$
42	0522-1	SIDEWALK CONC (4" THICK)	SY	2,030	\$	\$
43	0530-3-4	RIPRAP (RUBBLE) (F & I) (DITCH LINING)	TN	6	\$	\$
44	0570-1	PERFORMANCE TURF	SY	20,177	\$	\$
45	327-70-1	MILLING EXISTING ASPHALT (Addendum #1)	SY	2,754	\$	\$
SUB-TOTAL ROADWAY & BRIDGE						\$
TRAFFIC OPERATIONS						
46	0630-1-12	CONDUIT (UNDERGROUND)	LF	75	\$	\$
47	0630-1-13	CONDUIT (UNDER PAVEMENT)	LF	165	\$	\$
48	0632-7-1	CABLE (SIGNAL) (FURNISH & INSTALL) (Addendum #1)	PI	1	\$	\$
49	634-4-112	SPAN WIRE ASSEMBLY (Addendum #1)	PI	1	\$	\$
50	0635-1-11	PULL & JUNCTION BOXES (F & I) (PULL BOX)	EA	4	\$	\$
51	0639-1-11	ELECTRICAL POWER SERVICE (OVERHEAD)	AS	1	\$	\$
52	0639-2-1	ELECTRICAL SERVICE WIRE	LF	80	\$	\$
53	0641-2-16	PREST CONC POLE (F & I)	EA	2	\$	\$
54	0650-51-311	SIGNAL TRAFFIC (F&I) (3 SECT 1 WAY) (STD)	AS	2	\$	\$

Bidder: _____

Addendum #2

00300-4

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "A"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "A" Based on Completion time of 330 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
55	0650-51-321	SIGNAL TRAFFIC (F& I) (3 SECT 2 WAY) (STD)	AS	2	\$	\$
56	653-181	PEDESTRIAN SIGNAL (1 WAY (LED)	AS	2	\$	\$
57	659-107	ALUMINUM PEDESTAL	EA	1	\$	\$
58	0660-1-103	LOOP AMPLIFIER	EA	2	\$	\$
59	0660-1-104	LOOP AMPLIFIER	EA	1	\$	\$
60	0660-2-102	LOOP ASSEMBLY (F&I) (TYPE B) (6 X 6)	AS	2	\$	\$
61	0660-2-106	LOOP ASSEMBLY (F&I) (TYPE F) (6 X 40 QUAD)	AS	2	\$	\$
62	0665-11	DETECTOR PEDEST (F&I) (DET STA POLE OR CABINET MTD)	EA	2	\$	\$
63	0670-5-110 (WAS: 0670-5-410)	FURNISH & INSTALL TRAF. CNTRL ASSY - NEMA (Addendum #2)	AS	1	\$	\$
64	07200-20-11	SINGLE POST SIGN	AS	1	\$	\$
65	0700-48-18	STREET NAME SIGN (1 DOUBLE FACED)	EA	1	\$	\$
66	0706-3	RETRO-REFLECTIVE PAVEMENT MARKERS	EA	116	\$	\$
67	0711-11-160	MESSAGE (WHITE)	EA	8	\$	\$
68	0711-11-170	TRAFFIC ARROW (WHITE)	EA	1	\$	\$
69	0711-11-121	6" SOLID TRAFFIC STRIPE (WHITE)	LF	5,900	\$	\$
70	0711-11-123	12" SOLID TRAFFIC STRIPE (WHITE)	LF	300	\$	\$
71	0711-11-125	24" SOLID TRAFFIC STRIPE (WHITE)	LF	110	\$	\$
72	0711-11-151	6" DOTTED TRAFFIC STRIPE (WHITE)	LF	150	\$	\$
73	0711-11-221	6" SOLID TRAFFIC STRIPE (YELLOW)	LF	7,000	\$	\$

Bidder: _____

Addendum #2

00300-5

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "A"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "A" Based on Completion time of 330 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
74	0711-11-224	18" SOLID TRAFFIC STRIPE (YELLOW)	LF	490	\$	\$
75	0711-11-251	6" DOTTED TRAFFIC STRIPE (YELLOW)	LF	150	\$	\$
SUB-TOTAL TRAFFIC OPERATIONS						\$
76		DISCRETIONARY WORK	LS	1		\$200,000.00
UTILITIES PORTION						
77		12" PVC WATERLINE LOWERED (Addendum #1)	LF	150	\$	\$
78		12" HDPE Waterline (Addendum#1)	LF	505	\$	\$
79		DI FITTINGS, 12" (Addendum #1)	LB	1,080	\$	\$
80		16 x 12 DIP "TEE" (Addendum #1)	EA	1	\$	\$
81		12" GATE VALVE WITH BOX (Addendum #1)	EA	1	\$	\$
82		REMOVE & DISPOSE OF EXISTING 12" PVC WATERLINE (Addendum #1)	LF	200	\$	\$
83		CUT-OFF AND CAP EXISTING 12" WATERLINE (Addendum #1)	EA	1	\$	\$
84		GROUT FILL & ABANDON EXISTING 12" PIPE (Addendum #1)	CF	250	\$	\$
85		CONNECT TO EXISTING 12" WATERLINE, INCLUDING ALL FITTINGS (Addendum #1)	EA	4	\$	\$
86		CONNECT TO EXISTING 16" WATERLINE, INCLUDING ALL FITTINGS (Addendum #1)	EA	2	\$	\$
87		2" ARV, INCLUDING TAP, VALVE AND ENCLOSURE (Addendum #1)	EA	1	\$	\$

Bidder: _____

Addendum #2

00300-6

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "A"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "A" Based on Completion time of 330 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
88		REMOVAL AND DISPOSAL OF EXISTING 16" DIP PIPE (Addendum #1)	LF	142	\$	\$
89		16" BUTTERFLY VALVE W/BOX (Addendum #1)	EA	2	\$	\$
90		16" DIP WATERLINE INSIDE STEEL CASING (Addendum #1)	LF	142	\$	\$
91		30" STEEL PIPE ENCASEMENT (Addendum #1)	LF	138	\$	\$
SUBTOTAL UTILITY WORK						\$
92		DISCRETIONARY - UTILITIES PORTION WORK (Addendum #1)	LS	1		\$15,000.00
TOTAL BID PRICE "A"- Based On Completion Time of 330 Calendar Days						\$

Bidder: _____

Addendum #2

00300-7

BID FORM
(Submit in Triplicate)
Section 00300

ADDENDUM NO. 2

BID "B"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "B" Based on Completion time of 420 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
ROADWAY & BRIDGE						
1	0101-1	MOBILIZATION	LS	1	\$	\$
2	0102-1	MAINTENANCE OF TRAFFIC	LS	1	\$	\$
3	0104-12	TURBIDITY BARRIER STAKED	LF	140	\$	\$
4	0104-13-1	SILT FENCE STAKED (TYPE III)	LF	2635	\$	\$
5	0110-1-1	CLEARING & GRUBBING	AC	7.04	\$	\$
6	0110-4	SIDEWALK CONC REMOVAL	SY	182	\$	\$
7	0120-1	REGULAR EXCAVATION (Addendum #1)	CY	8,433	\$	\$
8	0120-2	BORROW EXCAVATION (Addendum #1)	CY	2,424	\$	\$
9	0120-4	REMOVE OLD BUFFALO ROAD (Addendum #1)	CY	6,150	\$	\$
10	0120-6	EMBANKMENT(Addendum #1)	CY	10,857	\$	\$
11	160-6	STABILIZED SUB-BASE	SY	10,764	\$	\$
12	0285-709	BASE OPTIONAL (BASE GROUP 09)	SY	9,662	\$	\$
13	0334-1	TYPE S ASPHALT CONC.	TN	1,064	\$	\$
14	0337-7-7	ASPHALT CONC FRICTION COURSE	TN	682	\$	\$
15	0350-2-1	CONCRETE DRIVEWAY 6" (Addendum #1)	EA	2	\$	\$
16	0400-1-1	BOX CULVERT OR EQUAL (Cast in Place) - (Addendum #1)	LF	350	\$	\$
17	0400-1-2	CONC CLASS I (END WALLS)	CY	11	\$	\$
18	0400-1-11	CONC CLASS I (RETAINING WALLS, GRAVITY WALL) - (Addendum #1)	CY	700	\$	\$
19	0425-1-351	INLETS (CURB) (TYPE P-5)	EA	13	\$	\$
20	0425-1-361	INLETS (CURB) (TYPE P-6) (<10')	EA	8	\$	\$

Bidder: _____

Addendum #2

00300-8

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "B"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "B" Based on Completion time of 420 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
21	0425-1-521	INLETS (DITCH BOTTOM TYPE C)	EA	2	\$	\$
22	0425-1-543	INLET (DITCH BOTTOM TYPE D)	EA	1	\$	\$
23	0425-2-41	MANHOLES (P-7) (<10')	EA	2	\$	\$
24	0425-3-81	CONFLICT BOXES	EA	2	\$	\$
25	0430-171-101	PIPE CONC CULV (CLASS III) (15" SS) (SS = Storm Sewer) (Addendum #1)	LF	909	\$	\$
26	0430-171-101	PIPE CONC CULV (CLASS III) (18" SS) (Addendum #1)	LF	480	\$	\$
27	0430-171-101	PIPE CONC CULV (CLASS III) (24" SS) (Addendum #1)	LF	260	\$	\$
28	0430-171-102	PIPE CONC CULV (CLASS III) (30" SS) (Addendum #1)	LF	940	\$	\$
29	0430-171-102	PIPE CONC CULV (CLASS III) (36" SS) (Addendum #1)	LF	54	\$	\$
30	0430-171-103	PIPE CONC CULV (CLASS III) (48" SS) (Addendum #1)	LF	132	\$	\$
31	0430-171-201	PIPE ELLIP CONC CULV (CLASS III) (12" X 18" SS) (Addendum #1)	LF	148	\$	\$
32	0430-982-123	MITERED END SECTION (15")	EA	2	\$	\$
33	0430-982-125	MITERED END SECTION (BASIN OUTLET (18"))	EA	2	\$	\$
34	0430-984-133	MITERED END SECTION (BASIN OUTLET (30"))	EA	3	\$	\$
35	0430-984-138	MITERED END SECTION (BASIN OUTLET (12" X 18"))	EA	2	\$	\$
36	0440-1	UNDERDRAIN	LF	350	\$	\$
37	0440-70	UNDERDRAIN INSPECTION BOX (Item Deleted- Addendum # 1)				

Bidder: _____

Addendum #2

00300-9

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "B"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "B" Based on Completion time of 420 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
38	0443-70-6	FRENCH DRAIN (Addendum # 1)	LF	210	\$	\$
39	0515-1-2	PIPE HANDRAIL (ALUMINUM)	LF	1,171	\$	\$
40	0520-1-7	CURB & GUTTER CONC (TYPE E)	LF	104	\$	\$
41	0520-1-10	CURB & GUTTER CONC (TYPE F)	LF	5,051	\$	\$
42	0522-1	SIDEWALK CONC (4" THICK)	SY	2,030	\$	\$
43	0530-3-4	RIPRAP (RUBBLE) (F & I) (DITCH LINING)	TN	6	\$	\$
44	0570-1	PERFORMANCE TURF	SY	20,177	\$	\$
45	327-70-1	MILLING EXISTING ASPHALT (Addendum #1)	SY	2,754	\$	\$
SUB-TOTAL ROADWAY & BRIDGE						\$
TRAFFIC OPERATIONS						
46	0630-1-12	CONDUIT (UNDERGROUND)	LF	75	\$	\$
47	0630-1-13	CONDUIT (UNDER PAVEMENT)	LF	165	\$	\$
48	0632-7-1	CABLE (SIGNAL) (FURNISH & INSTALL) (Addendum #1)	PI	1	\$	\$
49	634-4-112	SPAN WIRE ASSEMBLY (Addendum #1)	PI	1	\$	\$
50	0635-1-11	PULL & JUNCTION BOXES (F & I) (PULL BOX)	EA	4	\$	\$
51	0639-1-11	ELECTRICAL POWER SERVICE (OVERHEAD)	AS	1	\$	\$
52	0639-2-1	ELECTRICAL SERVICE WIRE	LF	80	\$	\$
53	0641-2-16	PREST CONC POLE (F & I)	EA	2	\$	\$
54	0650-51-311	SIGNAL TRAFFIC (F&I) (3 SECT 1 WAY) (STD)	AS	2	\$	\$

Bidder: _____

Addendum #2

00300-10

BID FORM
(Submit in Triplicate)

Section 00300
ADDENDUM NO. 2

BID "B"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "B" Based on Completion time of 420 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
55	0650-51-321	SIGNAL TRAFFIC (F& I) (3 SECT 2 WAY) (STD)	AS	2	\$	\$
56	653-181	PEDESTRIAN SIGNAL (1 WAY (LED)	AS	2	\$	\$
57	659-107	ALUMINUM PEDESTAL	EA	1	\$	\$
58	0660-1-103	LOOP AMPLIFIER	EA	2	\$	\$
59	0660-1-104	LOOP AMPLIFIER	EA	1	\$	\$
60	0660-2-102	LOOP ASSEMBLY (F&I) (TYPE B) (6 X 6)	AS	2	\$	\$
61	0660-2-106	LOOP ASSEMBLY (F&I) (TYPE F) (6 X 40 QUAD)	AS	2	\$	\$
62	0665-11	DETECTOR PEDEST (F&I) (DET STA POLE OR CABINET MTD)	EA	2	\$	\$
63	0670-5-110 (WAS: 0670-5-410)	FURNISH & INSTALL TRAF. CONTRL ASSY - NEMA (Addendum #2)	LS	1	\$	\$
64	07200-20-11	SINGLE POST SIGN	AS	1	\$	\$
65	0700-48-18	STREET NAME SIGN (1 DOUBLE FACED)	EA	1	\$	\$
66	0706-3	RETRO-REFLECTIVE PAVEMENT MARKERS	EA	116	\$	\$
67	0711-11-160	MESSAGE (WHITE)	EA	8	\$	\$
68	0711-11-170	TRAFFIC ARROW (WHITE)	EA	1	\$	\$
69	0711-11-121	6" SOLID TRAFFIC STRIPE (WHITE)	LF	5,900	\$	\$
70	0711-11-123	12" SOLID TRAFFIC STRIPE (WHITE)	LF	300	\$	\$
71	0711-11-125	24" SOLID TRAFFIC STRIPE (WHITE)	LF	110	\$	\$
72	0711-11-151	6" DOTTED TRAFFIC STRIPE (WHITE)	LF	150	\$	\$
73	0711-11-221	6" SOLID TRAFFIC STRIPE (YELLOW)	LF	7,000	\$	\$

Bidder: _____

Addendum #2

00300-11

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "B"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "B" Based on Completion time of 420 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
74	0711-11-224	18" SOLID TRAFFIC STRIPE (YELLOW)	LF	490	\$	\$
75	0711-11-251	6" DOTTED TRAFFIC STRIPE (YELLOW)	LF	150	\$	\$
SUB-TOTAL TRAFFIC OPERATIONS						\$
76		DISCRETIONARY WORK	LS	1		\$200,000.00
UTILITIES PORTION						
77		12" PVC WATERLINE LOWERED (Addendum #1)	LF	150	\$	\$
78		12" HDPE Waterline (Addendum#1)	LF	505	\$	\$
79		DI FITTINGS, 12" (Addendum #1)	LB	1,080	\$	\$
80		16 x 12 DIP "TEE" (Addendum #1)	EA	1	\$	\$
81		12" GATE VALVE WITH BOX (Addendum #1)	EA	1	\$	\$
82		REMOVE & DISPOSE OF EXISTING 12" PVC WATERLINE (Addendum #1)	LF	200	\$	\$
83		CUT-OFF AND CAP EXISTING 12" WATERLINE (Addendum #1)	EA	1	\$	\$
84		GROUT FILL & ABANDON EXISTING 12" PIPE (Addendum #1)	CF	250	\$	\$
85		CONNECT TO EXISTING 12" WATERLINE, INCLUDING ALL FITTINGS (Addendum #1)	EA	4	\$	\$
86		CONNECT TO EXISTING 16" WATERLINE, INCLUDING ALL FITTINGS (Addendum #1)	EA	2	\$	\$
87		2" ARV, INCLUDING TAP, VALVE AND ENCLOSURE (Addendum #1)	EA	1	\$	\$

BID FORM
(Submit in Triplicate)
Section 00300
ADDENDUM NO. 2

BID "B"

IFB 09-2568-OV - BUFFALO ROAD REALIGNMENT - NORTH OF ERIE ROAD
 BID "B" Based on Completion time of 420 Calendar Days (Project No. 307-6062260)

ITEM #	FDOT ITEM	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
88		REMOVAL AND DISPOSAL OF EXISTING 16" DIP PIPE (Addendum #1)	LF	142	\$	\$
89		16" BUTTERFLY VALVE W/BOX (Addendum #1)	EA	2	\$	\$
90		16" DIP WATERLINE INSIDE STEEL CASING (Addendum #1)	LF	142	\$	\$
91		30" STEEL PIPE ENCASEMENT (Addendum #1)	LF	138	\$	\$
SUBTOTAL UTILITIES PORTION						\$
92		DISCRETIONARY - UTILITIES PORTION (Addendum #1)	LS	1		\$15,000.00
TOTAL BID PRICE "B"- Based On Completion Time of 420 Calendar Days						\$

Bidder: _____

Addendum #2

00300-13