

May 24, 2013

TO: All Interested Bidders:

SUBJECT: Invitation for Bid #13-1089-OV

44th Avenue East – From U.S. 41 (1st Street) to 19th Street Court East

Project Nos.: 334-6001060 and 319-6045661

ADDENDUM #3

Bidders are hereby notified that this Addendum shall be acknowledged on page <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 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 stated deadline of May 3, 2013 to submit all inquiries concerning interpretation, clarification or additional information pertaining to this bid has lapsed. 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.

Bid Opening Date is May 30, 2013 at 2:30 PM

Note #1:

Revised Bid Forms "A" and "B" dated May 24, 2013 and referenced as Addendum #3 shall be utilized when returning your Bid.

Quantity revisions to <u>Bid Form "B",</u> Bid Items U19, U24 and U25 were inadvertently omitted in Addendum #2, dated May 22, 2013. (29 PDF pages attached).

Financial Management Department, Purchasing Division
1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
WEB: www.mymanatee.org *PHONE: 941-749-3014 * FAX: 941-749-3034

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SUBJECT: Invitation for Bid #13-1089-OV

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ADDENDUM #3

Note #2: Response to Contractors Questions:

Question 1: With regard to Question and Response 26, the quantity has been corrected. Thank you, however the issue of what is the County expecting from the Contractor has not been addressed. What is the scope of work for these 2 (two) items, are we to connect to the existing service wye and relay the entire service? Bid item U-26 pays for furnishing and installing the pipe, we need a definition as to what the scope of work for items U-24 and U-25 is. Please clarify.

Response 1:

The Utility sheets show several new sewer service connections. Please charge the new sewer service connections to bid item U24. Bid item U26 is to cover the cost of the length of pipe. Bid items U24 and U25 were provided to cover the associated costs of relaying the old services with the new services to the edge of the new Right-Of-Way, which include all fittings and connections to the existing service wye, if possible or a new wye, if needed.

Question 2: With regard to our having to apply to our insurance vendor to get a price for the Railroad Protective Insurance Policy, one of the questions we have to answer is what is the value of the work within 50 (fifty) feet of the railroad tracks. I am not sure if we are to include the estimated cost of work the railroad has included in the Agreement with Manatee County along with the value of the work we have to perform in this area. If we include the estimated cost the railroad shows in the Agreement along with the value of the work we have to perform it will make a considerable cost difference for this policy. Can we get some direction from this County on this? It seems to me that County should be providing their own policy to the railroad for the cost of the crossing work. Please clarify. Perhaps the County Attorney needs to answer this.

Response 2: In reply to the question received, Contractors are to provide only the value of Contractor's work within fifty (50) feet of the railroad tracks.

Note #3 - Insurance

1. Contractors, at their discretion, may contact the Insurance Manager at CSX Railroad to determine whether the 44th Avenue Project is eligible for inclusion under CSX's blanket Railroad Protective Liability Policy. Contractors may also attempt to secure a Railroad Protective Liability Policy through an insurance carrier of their choice.

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ADDENDUM #3

2. In addition to securing a Railroad Protective Liability Policy, Section 00030, General Terms and Conditions of the Contract, IFB No. 13-1089-OV, Article C.14, Insurance, sub-article h.: Certificates of Insurance and Copies of Policies name Manatee County, a political subdivision of the State of Florida as additional insured on all Commercial General Liability and Auto Liability policies, CSXT shall also be named as additional insured on all Commercial General Liability and Auto Liability policies.

3. Section 00030, General Terms and Conditions of the Contract, IFB No. 13-1089-OV, Article C.14, Insurance, sub-article a.: Worker's Compensation/Employers' Liability:

The Successful Contractor shall submit to the County evidence of a Statutory Worker's Compensation and Employers Liability Policy with limits of not less than \$1,000,000, which insurance must contain a waiver of subrogation against CSXT and its affiliates.

(Further reference: Please see Attachment "M" of the Invitation for Bid, CSX Construction Agreement, Exhibit G (Was "F"), Insurance Requirements, Section I states that CSX shall be named as additional insured on all Commercial General Liability and Commercial Automobile Liability policies. Section I also states that Statutory Worker's Compensation and Employers Liability Policy obtained pursuant to this Agreement must contain a waiver of subrogation against CSXT and its affiliates.

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.

END OF ADDENDUM #3

Bids will be received at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 on May 30, 2013 until 2:30 PM. (Note: Revised Bid Opening Date).

Sincerely,

Melissa M. Wendel, CPPO, Purchasing Official

Manatee County Purchasing Division

Alini W. Walles-

/OV

PDF Attachments: Bid Forms – Bid "A" and "B" 29 total pages CSXT Agreement, Exhibit "G", Insurance, 2 total pages

EXHIBIT G

INSURANCE REQUIREMENTS

I. <u>Insurance Policies</u>:

Agency and Contractor, if and to the extent that either is performing work on or about CSXT's property, shall procure and maintain the following insurance policies:

- 1. Commercial General Liability coverage at their sole cost and expense with limits of not less than \$5,000,000 in combined single limits for bodily injury and/or property damage per occurrence, and such policies shall name CSXT as an additional named insured.
- 2. Statutory Worker's Compensation and Employers Liability Insurance with limits of not less than \$1,000,000, which insurance must contain a waiver of subrogation against CSXT and its affiliates.
- 3. Commercial automobile liability insurance with limits of not less than \$500,000 combined single limit for bodily injury and/or property damage per occurrence, and such policies shall name CSXT as an additional named insured.
- 4. Railroad protective liability insurance with limits of not less than \$5,000,000 combined single limit for bodily injury and/or property damage per occurrence and an aggregate annual limit of \$10,000,000, which insurance shall satisfy the following additional requirements:
 - a. The insurer must be financially stable and rated B+ or better in Best's Insurance Reports.
 - b. The Railroad Protective Insurance Policy must be on the ISO/RIMA Form of Railroad Protective Insurance Insurance Services Office (ISO) Form CG 00 35.
 - c. CSX Transportation must be named as the named insured on the Railroad Protective Insurance Policy.
 - d. Name and Address of Contractor and Agency must be shown on the Declarations page.
 - e. Description of operations must appear on the Declarations page and must match the Project description, including project or contract identification numbers.
 - f. Authorized endorsements must include the Pollution Exclusion Amendment CG 28 31, unless using form CG 00 35 version 96 and later.
 - g. Authorized endorsements may include:
 - (i). Broad Form Nuclear Exclusion IL 00 21
 - (ii) 30-day Advance Notice of Non-renewal or cancellation
 - (iii) Required State Cancellation Endorsement
 - (iv) Quick Reference or Index CL/IL 240
 - h. Authorized endorsements may not include:
 - (i) A Pollution Exclusion Endorsement except CG 28 31

- (ii) A Punitive or Exemplary Damages Exclusion
- (iii) A "Common Policy Conditions" Endorsement
- (iv) Any endorsement that is not named in Section 4 (f) or (g) above.
- (v) Policies that contain any type of deductible
- 5. Such additional or different insurance as CSXT may require.

II. Additional Terms

1. Contractor must submit its original insurance policies and two copies and all notices and correspondence regarding the insurance policies to:

Jonathan MacArthur Manager - Insurance CSX Transportation, Inc. 500 Water Street C907 Jacksonville, FL 32202 Jonathan_Macarthur@csx.com

Phone: 904,359.1247 E- fax: 904.245.2833

2. Neither Agency nor Contractor may begin work on the Project until it has received CSXT's written approval of the required insurance policies.

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (Project Nos: 334-6001060 and 319-6045661) ADDENDUM #3 - May 24, 2013

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
			ROADV	VAY - US4	1 to 19th St.		
	Y PAY ITEMS	I					
R 1	104-10-3		Staked Silt Fence (Type III)	LF	21,111.00		
R 2	104-11		Floating Turbidity Barrier	LF	126.00		
R 3	104-15		Soil Tracking Prevention Device	EA	2.00		
**R3A	104-MC		Dewatering and Water Pollution Control for Pond "A" (Addendum #1)	LS	1.00		
R 4	104-18		Inlet Protection System	EA	123.00		
R 5	110-1-1		Clearing & Grubbing	AC	38.48		
R 6	110-4		Removal of Exist. Conc. Pvmt.	SY	335.00		
R 7	110-7-1		Mailbox (Furnish & Install),	EA	14.00		
R 8	120-1		Regular Excavation	CY	130,103.00		
R 9	120-4		Excavation, Subsoil (Roadway)	CY	5,027.00		
R 10	120-6		Embankment (Regular)	CY	14,702.00		
R 11	145-1	*	Geosynthetic Reinforced Soil Slope	SF	3,184.00		
R 12	160-4		6" Stabilized Sub-base	SY	2,129.00		
R 13	160-4		12" Stabilized Sub-base	SY	50,038.00		
R 14	285-701		Optional Base Group 1:(Paved Shoulder)	SY	243.00		
R 15	285-704		Optional Base Group 4: 8th St Ct E	SY	2,023.00		
R 16	285-709		Optional Base Group 9:	SY	47,448.00		
**R16A	285-MC		6" Crushed Concrete Base for Railroad Crossing (Addendum # 1)	SY	302.00		
R 17	286-1		Turnout Construction (15th St E Driveways)	SY	76.00		
R 18	327-70-4		Milling Exist. Asph. Pavement (3" Avg. Depth), 15th St E	SY	2,744.00		
R 19	327-70-6		Milling Exist. Asph. Pavement (1" Avg. Depth), 9th St E	SY	1,762.00		
**R20	334-1-13	*	2" SP12.5 Structural Course, Traffic C (Addendum #1)	TN	420.00		
**R 20A	334-1-13		3" SP12.5 Structural Course, Traffic C, (Widening on 15th St. East) (Addendum #1)	TN	245.00		
**R 20B	334-MC		8" Asphalt Underlayment for Railroad Crossing (Addendum #1)	TN	110.00		
R 21	334-1-MC1	*	2" Type S-1 Asphalt Concrete (Incl Tack Coat)	TN	4,631.00		

Bidder:	 	
Authorized Signature:		

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) ADDENDUM #3 - May 24, 2013

Bid "A" Based on a completion time of 540 Calendar Days (IFB #13-1089-OV)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
R 22	334-1-MC1	*	1" Type S-1 Asphalt Concrete (Incl Tack Coat)	TN	96.00		
R 23	334-1-MC2	*	1" Type S-III Asphalt Concrete	TN	2,497.00		
R 24	337-7-42		1-1/2" asphaltic Friction Course (FC-9.5) (Paved Shoulder)	TN	20.00		
R 25	337-7-42		1"Asphaltic Friction Course (FC 9.5) (Traffic C)	TN	296.00		
R 26	400-1-2		Class I Concrete (Endwalls and Pipe Support), Including Reinforcing Steel	CY	6.26		
R 27	400-1-2	414	Class I Concrete (Misc, Swale Crossing, Concrete Spillway), Including Reinforcing Steel	CY	103.00		
**R28	400-1-10	*	Class III Concrete (Concrete Encasement), Including Reinforceing Steel and Bearing Pad (Addendum #1)	CY	152.12		
R 29	410-70-MC	*	Triple Barrel Box Culvert ,3(8' x 4')	LF	192.00		
<u>R 30</u>	425-1-351	*	Inlets (Curb) (Type P-5) (<10') (Addendum #2)	EA	7.00		
<u>R 31</u>	425-1-352	*	Inlets (Curb) (Type P-5) (>10') (Addendum #2)	EA	3.00		
R 32	425-1-361	*	Inlets (Curb) (Type P-6) (<10')	EA	5.00		
R 33	425-1-451	*	Inlets (Curb) (Type J-5) (<10')	EA	1.00		
R 34	425-1-MC1	*	Curb Inlet/ Conflict Box	EA	33.00		
<u>R 35</u>	425-1-MC2	*	Grate Inlets (Addendum #2)	EA	28.00		
R 36	425-1-MC3	*	Drop Inlet	EA	12.00		
R 37	425-1-MC4	414	Outfall Control Structure, Including Reinforceing Steel and Skimmer	EA	3.00		
R 38	425-1-MC5	*	Junction Box/Conflict Box	EA	12.00		
R 39	425-1-MC6	*	Adjust/Reconstruct Existing Inlet	EA	3.00		
R 40	425-1-529	*	Inlet (Dt Bot) (Type C Modified) (<10')	EA	5.00		
R 41	425-1-583	*	Inlet (Dt Bot) (Type H Modified) (<10')	EA	1.00		
R 42	425-1-701	*	Gutter Inlet (modified Type S) (<10)	EA	1.00		
R 43	425-1-711	*	Gutter Inlet (Type V) (<10)	EA	2.00		
R 44	425-2-41	*	Manholes (P-7) (<10')	EA	1.00		
<u>R 45</u>	425-2-61	*	Manholes (P-8)(<10') (Addendum #2)	EA	6.00		
R 46	425-2-62	*	Manholes (P-8)(>10')	EA	1.00		
R 47	425-2-71	*	Manholes (J-7) (<10')	EA	3.00		
<u>R 48</u>	425-2-91	*	Manholes (J-8)(<10') (Addendum #2)	EA	5.00		
R 49	430-175-115	*	Pipe Storm Sewer Culv (RCP)(15")	LF	2,421.00		
R 50	430-175-115	*	Pipe Storm Sewer Culv (A2000,PVC)(15")	LF	228.00		

Bidder:_____

Authorized Signature:

Bid "A"

Based on 540 Calendar Day Completion Addendum #3 - May 24, 2013

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (Project Nos: 334-6001060 and 319-6045661) ADDENDUM #3 - May 24, 2013

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
R 51	430-175-118	*	Pipe Storm Sewer Culv (RCP)(18")	LF	2,263.00		
R 52	430-175-118	*	Pipe Storm Sewer Culv (A2000)(18")	LF	972.00		
R 53	430-175-121	*	Pipe Storm Sewer Culv (A2000)(21")	LF	632.00		
R 54	430-175-124	*	Pipe Storm Sewer Culv (RCP)(24")	LF	4,307.00		
R 55	430-175-124	*	Pipe Storm Sewer Culv (A2000)(24")	LF	398.00		
R 56	430-175-130	*	Pipe Storm Sewer Culv (RCP)(30")	LF	741.00		
R 57	430-175-130	*	Pipe Storm Sewer Culv (A2000)(30")	LF	944.00		
R 58	430-175-136	*	Pipe Storm Sewer Culv (RCP)(36")	LF	63.00		
R 59	430-175-136	*	Pipe Storm Sewer Culv (A2000)(36")	LF	833.00		
R 60	430-175-142	*	Pipe Storm Sewer Culv (RCP)(42")	LF	1,040.00		
R 61	430-175-148	*	Pipe Storm Sewer Culv (RCP)(48")	LF	1,096.00		
R 62	430-175-215	*	Pipe Cross Drain Culv (ERCP) (12"x18") (Addendum #1)	LF	2,014.00		
R 63	430-175-218	*	Pipe Storm Sewer Culv (ERCP) (14"x23")	LF	398.00		
R 64	430-175-224	*	Pipe Cross Drain Culv (ERCP) (19"x30")	LF	612.00		
<u>R 65</u>	430-175-230	T	Pipe Storm Sewer Culv (ERCP)(24"x38") (Addendum #2)	LF	621.00		
R 66	430-175-242	*	Pipe Storm Sewer Culv (ERCP)(34"x53")	LF	96.00		
R 67	430-175-250	*	Pipe Storm Sewer Culv (ERCP) (38"x60")	LF	254.00		
R 68	430-982-125	*	18" MES (Cross Drain)	EA	1.00		
R 69	430-982-633	*	24x38" MES (Cross Drain)	EA	6.00		
R 70	430-984-125	*	MES (Round)(18"SD)	EA	2.00		
R 71	430-984-138	*	MES (Round) (36" SD)	EA	1.00		
R 72	430-984-625	*	MES (Conc Pipe Ellip) (12"x18") (SD)	EA	2.00		
R 73	430-984-625	*	MES (Conc Pipe Ellip) (14"x23") (SD)	EA	5.00		
R 74	440-1-10	*	6" Underdrain and Clean out	LF	2,615.00		
R 75	455-133-2	*	Steel Sheet Piling (Temporary)	SF	4,000.00		
R 76	515-1-2	*	Pipe Handrail (Aluminum)	LF	99.00		
**R 77	520-1-MC1		Type AB Curb & Gutter (Addendum #1)	LF	1,736.00		
R 78	520-1-MC2		Miami Curb&Gutter	LF	1,986.00		
R 79	520-1-10		Type F Curb & Gutter	LF	13,463.00		

Bidder:		
Authorized Signature:		

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (Project Nos: 334-6001060 and 319-6045661) ADDENDUM #3 - May 24, 2013

Bid "A" Based on a completion time of 540 Calendar Days (IFB #13-1089-OV)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
R 80	520-3-		Valley Crossing Gutter, Concrete	LF	482.00		
R 81	520-70		Concrete Traffic Separator (Special)	SY	110.00		
R 82	520-70		Concrete Traffic Separator (Type IV, 4' wide)	SY	145.00		
R 83	522-1		4" Concrete Sidewalk	SY	5,296.00		
R 84	522-2		6" Concrete Sidewalk, Reinforced Driveway	SY	2,131.00		
R 85	522-2		6" Concrete Pedestrian Landing Pad	SY	98.00		
R 86	522-4	*	8" Concrete Bus Shelter Pad, Including Reinforcing Steel	SY	51.00		
R 87	530-3-4		Rip-Rap (Rubble) (Ditch Lining)	TN	90.60		
R 88	550-10-222		Fencing, Type B, 6' Height w/Vinyl Coating, Green	LF	2,710.00		
R 88A	550-10-221		Fencing, Type B, 6' Height w/Barb Wire Attmt, 3' Strand (Addendum #2)	LF	1,110.00		
R 89	550-10-228		Fence Removal and Reinstallation	LF	2,116.00		
R 90	550-MC		Auto Gate Removal and Reinstallation	EA	1.00		
R 91	550-60-233		Fence Gate, Type B, Sliding, 15' opening, w/Vinyl Coating, Green	EA	1.00		
R 92	556-1-5	*	Jack and Bore (32" Steel Casing)	LF	115.00		
R 03	556-1-7	*	Jack & Bore (46" Steel Casing")	LF	120.00		
R 94	570-1-2		Sodding (Performance Turf, Bahia) (Includes Mowing)	SY	73,222.00		
R 95	570-MC		Wetland creation, mitigation and enhancement at NE corner of 44th at 15th	LS	1.00		
						ROADWAY SUBTOTAL:	
			UTILITIES	- NEW - U	S41 to 19th St.		
	PAY ITEMS			l			
CO. NO.	FDOT ITEM		DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
U 1		*	8" DIP Waterline (CL 50) (Open Cut)	LF	3,082		
U 2		*	6" DIP Waterline (CL 50) Open Cut	LF	150		
U 3		*	8" HDPE Waterline (C-906) DR 11	LF	40		
U 4		*	24" DIP Waterline (CL 350) (Open Cut)	LF	180		
				LB	20,000		
U 5		*	Ductile Iron Fittings	LB			
U 5 U 6			Ductile Iron Fittings Fire Hydrant Blowoff Assembly (per MC Det. UW8)	EA	1		
		*	Fire Hydrant Blowoff Assembly (per MC Det.		1 2		
U 6		*	Fire Hydrant Blowoff Assembly (per MC Det. UW8) Fire Hydrant Assembly , Complete incl. 6" DIP	EA			
U 6		*	Fire Hydrant Blowoff Assembly (per MC Det. UW8) Fire Hydrant Assembly , Complete incl. 6" DIP & valve	EA EA	2		

Authorized Signature:

Based on 540 Calendar Day Completion Addendum #3 - May 24, 2013

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) ADDENDUM #3 - May 24, 2013

1	(II B #13-1009-0V)						
CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
U 11			Cut-in 24"x8" Tee	EA	1		
U 12			Connect to Exist. 24" Watermain - end connect	EA	3		
U 13		*	Pipe Adapter (HDPE to MJ)	EA	2		
U 14		*	8" Pipe Joint Restraints	EA	180		
U 15		*	24" Pipe Joint Restraints	EA	45		
U 16		*	6" Gate Valve w/Box	EA	3		
U 17		*	8" Gate Valve w/Box	EA	5		
U 18		*	24" Butterfly Valve w/Box	EA	4		
<u>U 19</u>		***	Connect to Exist. 24" Waterline - saddle tap connection (Addendum #2)	EA	3		
U 20			ARV Assembly for Force Main (per MC Std Det. US 25)	EA	2		
U 21			Grout & plug out of service pipe	CY	25		
U 22		*	Remove Exist. Waterline 8" and under	LF	300		
U 23		414	Forcemain Relocation 6" & Under incl. fittings C900 PVC	LF	160		
<u>U 24</u>			Sanitary Sewer Service Lateral (Single) (Addendum #2)	EA	8		
<u>U25</u>			Sanitary Sewer Service Lateral (Double) (Addendum #2)	EA	2		
U26			Relay Sewer Service 6" & Under incl. fittings PVC DR26	LF	120		
U27		*	Sanitary Tanker Service	HR	12		
U28			Adjust Manhole Lid to Grade	EA	21		
U29		*	Rehab Existing Sanitary Manhole	SF	2,500		
U30		*	Hymax Adapter	EA	3		
U31		*	Remove 24" CI Waterline and Valves	LS	1		
U32		*	24"x 8" Tapping Sleeve and Valve	EA	2		
U33		*	24" x 6" Tapping Sleeve and Valve	EA	1		
U34		*	Replace Water Service, (long, single)	EA	22		
U35		*	Replace Water Service, (short, single)	EA	6		
U36			Replace Exist. Water Service, (long, double)	EA	3		
U37			Replace Water Service w/3" DIP, six meter boxes & gate valve	EA	2		
U38			BackFlow Preventer (1" Dia.)	EA	3		
U39		*	Relocate Master Meter Assembly 6 "	LS	1		

Bidder:		
Authorized Signature:		

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) ADDENDUM #3 - May 24, 2013

	(IFB #13-1089-OV)						
CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
U40			Replace 2" Master Meter Assembly & service	LS	1		
U41			2" Air Release Assembly for 16" and Larger Mains (UW 10)	EA	1		
U42			Miscellaneous Concrete	CY	30		
U43			Mobilization @ 10%	LS	1		
U44			UTILITIES Misc Work & Clean Up @5%	LS	1		
U45			UTILITIES Discretionary	LS	1		\$90,000.00
						UTILITIES SUBTOTAL:	
			TRAFFIC ELEMENTS - SIGNAL,	LIGHTING	, S&PM - 15th	St. (NORTH-SOUTH)	
TRAFFIC	PAY ITEMS (CO	OMI	BINED)				
CO. NO.	FDOT ITEM		DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T 1	555-1-2	*	DIRECTIONAL BORE, 6' TO < 12'	LF	400		
T 2	630-1-11	*	SERVICE CONDUIT RISER F&I	LF	75		
Т3	630-1-12	*	CONDUIT, SIGNALS, F&I, UNDERGROUND CABLE, SIGNAL, F&I, OUTSIDE OF	LF	200		
T 4	632-6-1	*	INTERSECTION	LF	400		
T 5	632-7-1		CABLE, SIGNAL, F&I COUNT SIGNALS-FIBER OPTIC CONNECTION	PI	1		
T 6	633-3-11		HARDWARE, F&I SPLICE ENCLOSURE	EA	1		
T 7	635-1-11		PULL & JUNCTION BOXES, F&I, PULL BOX SIGNALS, ELECTRICAL POWER SERVICE,	EA	9		
T 8	639-1-22		UNDERGROUND	AS	1		
Т9	639-2-1	*	SIGNALS, ELECTRICAL SERVICE WIRE SIGNAL, ELECTRICAL SERVICE DISCONNECT,	LF	100		
T 10	639-3-11		F&I, POLE MOUNT	EA	1		
T 11	641-2-12		PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE 12'	EA	1		
T 12	646-1-11	*	ALUMINUM SIGNAL POLES PEDESTAL, F&I	EA	8		
T 13	649-31-999	*	MAST ARM, F&I, CUSTOM TRAFFIC SIGNAL, F&I, 3 SECTION, 1 WAY,	EA	4		
T 14	650-1-313	*	STANDARD (LED) TRAFFIC SIGNAL, F&I, 5 SECTIONS, 1 WAY,	AS	4		
T 15	650-1-513		STANDARD (LED) PEDESTRIAN SIGNAL, F&I, LED-COUNTDOWN,	AS	4		
T 16	653-191		1 DIRECTION 16"	AS	8		
T 17	663-74-15		VIDEO DETECTOR ASSEMBLY, F&I PEDESTRIAN DETECTOR, F&I, (DETECTOR	EA	4		
T 18	665-13	*	STATION AND SIGN)	EA	8		
T 19	670-5-111	*	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	1		
T 20	699-1-1		INTERNAL ILLUM SIGN, F&I, STREET NAME (LED) INTERNAL	EA	4		

	00300-10
Bidder:	Bid "A"
	Based on 540 Calendar Day Completion
Authorized Signature:	Addendum #3 - May 24, 2013

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) ADDENDUM #3 - May 24, 2013

		Γ	,				
CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T 21	700-20-11	*	SINGLE POST SIGN, F&I, LESS THAN 12 SF	AS	9		
T 22	700-46-1	*	SIGN EXISTING, REMOVE	AS	4		
T 23	700-89-2	*	SIGN, ELECTRIC POWERED LED R3-2, 30" x 30"	EA	1		
T 24	706-3	*	RETRO-REFLECTIVE PAVEMENT MARKERS THERMOPLASTIC, STANDARD, WHITE,	EA	325		
T 25	711-11-160		MESSAGE	EA	5		
T 26	711-11-170		THERMOPLASTIC, STANDARD, WHITE, ARROW THERMOPLASTIC, STANDARD, WHITE, SOLID,	EA	13		
T 27	711-11-111		6" THERMOPLASTIC, STANDARD, WHITE, SOLID,	NM	0		
T 28	711-11-123		12" THERMOPLASTIC, STANDARD, YELLOW, SOLID,	LF	350		
T 29	711-11-224		18" THERMOPLASTIC, STANDARD, WHITE, SOLID,	LF	500		
T 30	711-11-125		24" THERMOPLASTIC, STANDARD, YELLOW, SOLID,	LF	200		
T 31	711-11-211	_	6" LIGHTING CONDUCTORS, F&I, INSULATED, NO.	NM	0		
T 32	715-1-12		8-6 150 WATT HIGH PRESSURE SODIUM	LF	400		
T 33	715-5-12		LUMINAIRE, F&I ITS FIBER OPTIC CABLE, F&I, UNDERGROUND,	EA	4		
T 34	783-1-122	*	13-48 FIBERS	LF	125		
T 35	783-5-1		ITS PULL BOX FOR FIBER OPTIC CABLE, F&I	EA	1		
Т 36	783-6-1	*	ITS SPLICE BOX FOR FIBER OPTIC CABLE, F&I	EA SUB TOTA	1 AL: TRAFFIC PA	AY ITEMS (COMBINED)15th	
					St No	rth-South	
SIGNALIZ	ZATION PAY IT	EM:	Traffic Elements - Signa S	<mark>als, Lightir</mark>	ng, S&PM - US ⁴	11 to 15th St.	
CO. NO.	FDOT ITEM		DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
Т 37	555-1-1	*	DIRECTIONAL BORE (<6") (2" HDPE)	LF	600		
Т 38	555-1-2	*	DIRECTIONAL BORE (6" TO <12") (2" HDPE)	LF	645		
Т 39	630-1-11	*	CONDUIT (F&I) (ABOVEGROUND) (2")	LF	80		
T 40	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (1.25")	LF	10		
T 41	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (2")	LF	597		
T 42	630-1-13	*	CONDUIT (F&I) (UNDERPAVEMENT)	LF	134		
T 43	632-7-1	*	CABLE (SIGNAL) (F&I)	PI	2		
T 44	635-1-11	*	PULL AND JUNCTION BOXES (F&I) (PULL BOX) ELECTRICAL POWER SERVICE	EA	20		
T 45	639-1-122	*	(F&I)(UNDERGROUND)	AS	2		

	00300-11
Bidder:	Bid "A"
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SECTION 00300 BID FORM

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (Project Nos: 334-6001060 and 319-6045661) ADDENDUM #3 - May 24, 2013

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T 46	639-2-1	*	ELECTRICAL SERVICE WIRE (F&I)	LF	800		
T 47	639-3-11	*	ELECTRICAL SERVICE DISCONNECT (F&I)(POLE MOUNT)	EA	1		
T 48	641-2-12		PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II POLE)	EA	3		
T 49	646-1-11		ALUMINUM SIGNALS POLE (F&I)(ALUMINUM PEDESTAL)	EA	12		
T 50	649-31-201	*	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (36)	EA	1		
T 51	649-31-202	*	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (46)	EA	2		
T 52	649-31-203	*	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (60)	EA	1		
T 53	649-31-299	*	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (CUSTOM)	EA	2		
T 54	650-1-311	*	TRAFFIC SIGNAL (F&I) (3 SECT.) (1-WAY) (LED)	AS	10		
T 55	650-1-511	*	TRAFFIC SIGNAL (F&I) (5 SECT.) (1-WAY) (LED)	AS	7		
T 56	653-191	*	PEDESTRIAN SIGNALS (F&I) (LED) (1 WAY)(COUNTDOWN)	AS	8		
T 57	653-192	*	PEDESTRIAN SIGNALS (F&I) (LED) (2 WAY)(COUNTDOWN)	AS	4		
T 58	663-74-15		VEHICLE DETECTOR ASSEMBLIES (F&I) (VIDEO) PED. DETECTOR (F&I) (DETECTOR WITH SIGN	EA	8		
T 59	665-13		ONLY)	EA	16		
T 60	670-5-110	*	TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA) (NO PREEMPT)	AS	2		
T 61	685-106	*	UNINTERRUPTIBLE POWER SOURCE (UPS)	EA	2		
T 62	690-10		REMOVE SIGNAL HEAD ASSEMBLY	EA	8		
T 63	690-20		REMOVE SIGNAL PEDESTRIAN ASSEMBLY	EA	4		
T 64	690-31		REMOVE SIGNAL PEDESTAL	EA	3		
T 65	690-34-1		REMOVE POLE (DEEP) (DIRECT BURIAL)	EA	3		
T 66	690-50		REMOVE CONTROLLER ASSEMBLY	EA	1		
T 67	690-60		REMOVE VEHICLE DETECTOR ASSEMBLY	EA	8		
T 68	690-70		REMOVE DETECTOR PEDESTRIAN ASSEMBLY	EA	8		
Т 69	690-80		REMOVE SPAN WIRE ASSEMBLY	EA	2		
T 70	690-90		REMOVE CONDUIT & CABLING REMOVE MISCELLANEOUS SIGNAL	PI	1		
T 71	690-100		EQUIPMENT INTERNALLY ILLUMINATED SIGN (F&I) (EDGE	PI	1		
T 72	699-1-1	*	LIT LED)	EA	8		

	00300-12
Bidder:	Bid "A"
	Based on 540 Calendar Day Completion
Authorized Signature:	Addendum #3 - May 24, 2013

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) ADDENDUM #3 - May 24, 2013

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T 73	700-48-18	*	SIGN PANEL (F&I)	EA	2		
T 74	700-48-60	*	SIGN PANEL (REMOVE)	AS	5		
T 75	783-1-121	*	ITS FIBER OPTIC CABLE (F&I)	LF	1125		
T 76	783-2-31		ITS FIBER OPTIC (INSTALL) (SPLICE)	EA	12		
T 77	783-3-11	*	ITS FO CONNECTION HARDWARE (F&I) (SPLICE ENCL)	EA	2		
T 78	783-3-12	*	ITS FO CONNECTION HARDWARE (F&I) (SPLICE TRAY)	EA	2		
T 79	783-3-15		ITS FO CONNECTION HARDWARE (F&I) (PATCH PANEL)	EA	2		
T 80	783-4-112	*	ITS CONDUIT (F&I)(UNDERGROUND)	LF	85		
T81	784-1-1	*	ITS FIELD ETHERNET SWITCH	EA	2		
						SUBTOTAL: SIGNALIZATIONI PAY ITEMS (US41 to 15thSt)	
LIGHTING	G PAY ITEMS						
T82	555-1-2	*	DIRECTIONAL BORE (6" TO LESS THAN 12")	LF	700		
T83	715-1-13	*	CONDUCTOR (F&I)(INSULATED)(NO. 4)	LF	14,805		
T84	715-2-11	*	CONDUIT (F&I) 2 INCH, (UNDERGROUND) (LIGHTING & COMM.)	LF	4,580		
T85	715-2-11		CONDUIT (F&I) 3 INCH, (UNDERGROUND) (LIGHTING & COMM.)	LF	4,580		
T86	715-7-11	*	LOAD CENTER (F&I)(SECONDARY VOLTAGE)	EA	1		
T87	715-14-11		PULL BOX (F&I)(ROADSIDE)(MOULDED)	EA	33		
T88	715-500-1		POLE CABLE DISTRIBUTION SYSTEM (CONVENTIONAL)	EA	26		
T89	715-511-135	*	LIGHT POLE COMPLETE (SPECIAL)(35 FT MH)	EA	26		
T90	783-5-1	*	FIBER OPTIC PULL BOX	EA	14		
T91	783-6-1	*	FIBER OPTIC SPLICE BOX	EA	4		
						SUBTOTAL: LIGHTING PAY ITEMS (US41 to 15thSt)	

Bidder:	
	Based on 540 C
Authorized Signature:	Adde

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) ADDENDUM #3 - May 24, 2013

Ī	(IFB #13-1089-OV)								
CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)		
SIGNING AND MARKING PAY ITEMS									
T92	700-20-11	*	SINGLE POST SIGN, (F&I)(LESS THAN 12)	AS	45				
Т93	700-20-12	*	SINGLE POST SIGN, (F&I)(12-20)	AS	13				
T94	700-20-40	*	SINGLE POST SIGN, RELOCATE	AS	3				
T95	700-21-11	*	MULTI-POST SIGN, F&I, LESS THAN 50 SF	AS	3				
Т96	705-10-1		OBJECT MARKER, TYPE 1	EA	9				
Т97	706-3		RETRO-REFLECTIVE PAVEMENT MARKERS (1 APPLICATIONS)	EA	580				
Т98	710-11-190		PAINTED PAVEMENT MARKINGS, STD, WHITE, ISLAND NOSE	SF	30				
Т99	711-11-111		THERMOPLASTIC, STD, WHITE, SOLID, 6"	NM	2.13				
T100	711-11-122		THERMOPLASTIC, STD, WHITE, SOLID, 8"	LF	520				
T101	711-11-123		THERMOPLASTIC, STD, WHITE, SOLID, 12"	LF	2140				
T102	711-11-124		THERMOPLASTIC, STD, WHITE, SOLID, 18"	LF	280				
T103	711-11-125		THERMOPLASTIC, STD, WHITE, SOLID, 24"	LF	530				
T104	711-11-151		THERMOPLASTIC, STD, WHITE, DOTTED/GUIDELINE, 6"	LF	120				
T105	711-11-160		THERMOPLASTIC, STD, WHITE, MESSAGE	EA	2				
T106	711-11-170		THERMOPLASTIC, STD, WHITE, ARROW	EA	64				
T107	711-11-180		THERMOPLASTIC, STD, WHITE, YIELD LINE	LF	30				
T108	711-11-211		THERMOPLASTIC, STD, YELLOW, SOLID, 6"	NM	1.811				
T109	711-11-224		THERMOPLASTIC, STD, YELLOW, SOLID, 18"	LF	220				
T110	711-11-231		THERMOPLASTIC, STD, YELLOW, SKIP, 6" THERMOPLASTIC, STD, YELLOW,	GM	1.317				
T111	711-11-251		DOTTED/GUIDELINE, 6"	LF	665				
T112	711-17		THERMOPLASTIC, REMOVE	SF	24				
					US 41	to 15th - S & PM Subtotal:			
			Tueffic Floresche, Circul	منخطما م	CODM 454	St. to 10th St			
SIGNALIZ	ATION PAY IT	EM	Traffic Elements - Signal	s, Lighting	5, 3QPIVI - 15TN	3t. to 13th 3t.			
CO. NO.	FDOT ITEM		DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)		
T113	555-1-2	*	DIRECTIONAL BORE (6" TO <12") (2" HDPE)	LF	315				
T114	630-1-11	*	CONDUIT (F&I) (ABOVEGROUND) (2")	LF	20				
T115	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (1.25")	LF	20				
T116	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (2")	LF	390				

Bidder:		
Authorized Signature:_	 	

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (Project Nos: 334-6001060 and 319-6045661) ADDENDUM #3 - May 24, 2013

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T117	632-7-1	*	CABLE (SIGNAL) (F&I)	PI	1		
T118	635-1-11		PULL AND JUNCTION BOXES (F&I) (PULL BOX) ELECTRICAL POWER SERVICE	EA	11		
T119	639-1-122		(UNDERGROUND)	AS	1		
T120	639-2-1		ELECTRICAL SERVICE WIRE (F&I) PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II	LF	375		
T121	641-2-12		POLE)	EA	1		
T122	646-1-11		ALUMINUM SIGNALS POLE (F&I) STEEL MAST ARM ASSEMBLY (F&I) (130 MPH)	EA	7		
T123	649-31-202		(46) STEEL MAST ARM ASSEMBLY (F&I) (130 MPH)	EA	1		
T124	649-31-203	*	(60) STEEL MAST ARM ASSEMBLY (F&I) (130 MPH)	EA	1		
T125	649-31-218		(60-70.5)	EA	1		
T126	650-1-311	*	TRAFFIC SIGNAL (F&I) (3 SECT.) (1-WAY) (LED)	AS	8		
T127	650-1-511		TRAFFIC SIGNAL (F&I) (5 SECT.) (1-WAY) (LED) PEDESTRIAN SIGNALS (F&I) (LED) (1	AS	1		
T128	653-191	*	WAY)(COUNTDOWN)	AS	6		
T129	653-192		PEDESTRIAN SIGNALS (F&I) (LED) (2 WAY)(COUNTDOWN)	AS	1		
T130	663-74-15		VEHICLE DETECTOR ASSEMBLIES (F&I) (VIDEO)	EA	4		
T131	665-13		PED. DETECTOR (F&I) (DETECTOR WITH SIGN ONLY)	EA	8		
T132	670-5-110	*	TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA) (NO PREEMPT)	AS	1		
T133	685-106		UNINTERRUPTIBLE POWER SOURCE (UPS) INTERNALLY ILLUMINATED SIGN (F&I) (EDGE	EA	1		
T134	699-1-1		LIT LED)	EA	4		
T135	700-48-18	*	SIGN PANEL (F&I)	EA	1		
T136	783-1-121	*	ITS FIBER OPTIC CABLE (F&I)	LF	110		
T137	783-2-31		ITS FIBER OPTIC (INSTALL) (SPLICE)	EA	4		
T138	783-3-15		ITS FO CONNECTION HARDWARE (F&I) (PATCH PANEL)	EA	1		
T139	783-4-112	*	ITS CONDUIT (F&I)(UNDERGROUND)	LF	40		
T140	784-1-1	*	ITS FIELD ETHERNET SWITCH	EA	1		
LIGHTIN	 G PAY ITEMS				15th	to 19th - Signals Subtotal:	
T141	555-1-1	*	DIRECTIONAL BORE (LESS THAN 6")	LF	375		
T142	555-1-2	*	DIRECTIONAL BORE (6" TO LESS THAN 12")	LF	350		
T143	715-1-12	*	CONDUCTOR (F&I)(INSULATED)(NO. 6)	LF	9,560		

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44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) ADDENDUM #3 - May 24, 2013

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T144	715-1-13	*	CONDUCTOR (F&I)(INSULATED)(NO. 4)	LF	1,335		
T145	715-2-11	*	CONDUIT (F&I 2 INCH UNDERGROUND)(LIGHTING & COMMUNICATION CONDUIT)	LF	2,975		
T146	715-2-11	*	CONDUIT (F & I 3 INCH UNDERGROUND) (LIGHTING & COMMUNICATION CONDUIT	LF	480		
T147	715-4-123	*	LIGHT POLE COMPLETE (130 MPH)(50 FT MH)	EA	11		
T148	715-7-11	*	LOAD CENTER (F&I)(SECONDARY VOLTAGE)	EA	1		
T 149	715-14-11	*	PULL BOX (F&I)(ROADSIDE)(MOULDED)	EA	23		
T150	715-500-1	*	POLE CABLE DISTRIBUTION SYSTEM (CONVENTIONAL)	EA	11		
T51	783-5-1	*	FIBER OPTIC PULL BOX	EA	3		
T152	783-6-1	*	FIBER OPTIC SPLICE BOX	EA	1		
					15th	to 19th - Lighting Subtotal:	
SIGNING	AND MARKING	PAY	TITEMS		ī		
T153	700-20-11	*	SINGLE POST SIGN, (F&I)(LESS THAN 12)	AS	16		
T154	700-21-11	*	MULTI-POST SIGN, (F&I), LESS THAN 50 SF	AS	4		
T155	705-10-1	*	OBJECT MARKER, TYPE 1	EA	2		
T156	706-3	*	RETRO-REFLECTIVE PAVEMENT MARKERS (1 APPLICATIONS)	EA	218		
T157	710-11-290		PAINTED PAVEMENT MARKINGS, STD, YELLOW, ISLAND NOSE	SF	20		
T158	711-11-111		THERMOPLASTIC, STD, WHITE, SOLID, 6"	NM	0.822		
T159	711-11-123		THERMOPLASTIC, STD, WHITE, SOLID, 12"	LF	762		
T160	711-11-125		THERMOPLASTIC, STD, WHITE, SOLID, 24"	LF	340		
T161	711-11-131		THERMOPLASTIC, STD, WHITE, SKIP, 6", 10-30 SKIP	GM	0.555		
T162	711-11-133		THERMOPLASTIC, STD, WHITE, SKIP, 12", 3-9 LANE DROP	GM	0.077		
T163	711-11-151		THERMOPLASTIC, STD, WHITE, DOTTED/GUIDELINE, 6"	LF	550		
T164	711-11-160		THERMOPLASTIC, STD, WHITE, MESSAGE	EA	26		
T165	711-11-170		THERMOPLASTIC, STD, WHITE, ARROW	EA	34		
T166	711-11-211		THERMOPLASTIC, STD, YELLOW, SOLID, 6"	NM	0.885		
T167	711-11-224		THERMOPLASTIC, STD, YELLOW, SOLID, 18"	LF	95		
					1.	5th to 19th- S & PM Subtotal:	
				MISC			

Bidder:		_
		_
Authorized Signature:		

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) ADDENDUM #3 - May 24, 2013

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
MANATE	E COUNTY MISC	ELL	ANEOUS PAY ITEMS				
CO. NO.	FDOT ITEM		DESCRPITION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
M 1	101-1		ROADWAY & TRAFFIC Mobilization	LS	1		
M 2	102-1		Maintenance of Traffic (ALL)	LS	1		
M3	102-104		TEMPORARY SIGNALIZATION & MAINTENANCE OF INTERSECTION	ED	400		
M4	102-107-1		TEMPORARY TRAFFIC DETECTION & MAINTENANCE OF INTERSECTION	ED	400		
M5			ROADWAY & TRAFFIC Discretionary Work	LS	1		\$700,000.00
						MANATEE COUNTY MISC PAY ITEMS SUBTOTAL:	

^{*}Indicates items that require Shop Drawing Submittal. The Contractor shall be responsible for the preparation and submittal of all Shop Drawings in accordance with FDOT Standard Specifications for Road and Bridge Construction 5-1-4.2 Work Items Requiring Shop Drawings.

Bidder:		_
Authorized Signature:		

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
			ROADV	VAY - US4	1 to 19th St.		
ROADWA	Y PAY ITEMS	ı			Ī		
R 1	104-10-3		Staked Silt Fence (Type III)	LF	21,111.00		
R 2	104-11		Floating Turbidity Barrier	LF	126.00		
R 3	104-15		Soil Tracking Prevention Device	EA	2.00		
**R 3A	104-MC		Dewatering and Water Pollution Control for Pond "A" (Addendum #1)	LS	1.00		
R 4	104-18		Inlet Protection System	EA	123.00		
R 5	110-1-1		Clearing & Grubbing	AC	38.48		
R 6	110-4		Removal of Exist. Conc. Pvmt.	SY	335.00		
R 7	110-7-1		Mailbox (Furnish & Install),	EA	14.00		
R 8	120-1		Regular Excavation	CY	130,103.00		
R 9	120-4		Excavation, Subsoil (Roadway)	CY	5,027.00		
R 10	120-6		Embankment (Regular)	CY	14,702.00		
R 11	145-1	*	Geosynthetic Reinforced Soil Slope	SF	3,184.00		
R 12	160-4		6" Stabilized Sub-base	SY	2,129.00		
R 13	160-4		12" Stabilized Sub-base	SY	50,038.00		
R 14	285-701		Optional Base Group 1:(Paved Shoulder)	SY	243.00		
R 15	285-704		Optional Base Group 4: 8th St Ct E	SY	2,023.00		
R 16	285-709		Optional Base Group 9:	SY	47,448.00		
**R 16A	285-MC		6" Crushed Concrete Base for Railroad Crossing (Addendum #1)	SY	302.00		
R 17	286-1		Turnout Construction (15th St E Driveways)	SY	76.00		
R 18	327-70-4		Milling Exist. Asph. Pavement (3" Avg. Depth), 15th St E	SY	2,744.00		
R 19	327-70-6		Milling Exist. Asph. Pavement (1" Avg. Depth), 9th St E	SY	1,762.00		
**R 20	334-1-13	*	2" SP12.5 Structural Course, Traffic C (Addendum #1)	TN	420.00		
**R 20A	334-1-13	*	3" SP12.5 Structural Course, Traffic C, (Widening on 15th St E)	TN	245.00		
**R 20B	334-MC	*	8" Asphalt Underlayment for Railroad Crossing (Addendum #1)	TN	110.00		
R 21	334-1-MC1	*	2" Type S-1 Asphalt Concrete (Incl Tack Coat)	TN	4,631.00		

Bidder:		
Authorized Signature:_	 	

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (Project Nos: 334-6001060 and 319-6045661) (ADDENDUM #3 - May 24, 2013)

Bid "B" Based on a completion time of 720 Calendar Days (IFB #13-1089-OV)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
R 22	334-1-MC1	*	1" Type S-1 Asphalt Concrete (Incl Tack Coat)	TN	96.00		
R 23	334-1-MC2	*	1" Type S-III Asphalt Concrete	TN	2,497.00		
R 24	337-7-42		1-1/2" asphaltic Friction Course (FC-9.5) (Paved Shoulder)	TN	20.00		
R 25	337-7-42		1"Asphaltic Friction Course (FC 9.5) (Traffic C)	TN	296.00		
R 26	400-1-2		Class I Concrete (Endwalls and Pipe Support), Including Reinforcing Steel	СҮ	6.26		
R 27	400-1-2	414	Class I Concrete (Misc, Swale Crossing, Concrete Spillway), Including Reinforcing Steel	СҮ	103.00		
**R 28	400-1-10	*	Class III Concrete (Concrete Encasement), Including Reinforceing Steel and Bearing Pad (Addendum #1)	CY	152.12		
R 29	410-70-MC	*	Triple Barrel Box Culvert ,3(8' x 4')	LF	192.00		
**R 30	425-1-351	*	Inlets (Curb) (Type P-5) (<10') (Addendum #2)	EA	7.00		
**R 31	425-1-352	*	Inlets (Curb) (Type P-5) (>10') (Addendum #2)	EA	3.00		
R 32	425-1-361	*	Inlets (Curb) (Type P-6) (<10')	EA	5.00		
R 33	425-1-451	*	Inlets (Curb) (Type J-5) (<10')	EA	1.00		
R 34	425-1-MC1	*	Curb Inlet/ Conflict Box	EA	33.00		
**R 35	425-1-MC2	*	Grate Inlets (Addendum #2)	EA	28.00		
R 36	425-1-MC3	*	Drop Inlet	EA	12.00		
R 37	425-1-MC4	T	Outfall Control Structure, Including Reinforceing Steel and Skimmer	EA	3.00		
R 38	425-1-MC5	*	Junction Box/Conflict Box	EA	12.00		
R 39	425-1-MC6	*	Adjust/Reconstruct Existing Inlet	EA	3.00		
R 40	425-1-529	*	Inlet (Dt Bot) (Type C Modified) (<10')	EA	5.00		
R 41	425-1-583	*	Inlet (Dt Bot) (Type H Modified) (<10')	EA	1.00		
R 42	425-1-701	*	Gutter Inlet (modified Type S) (<10)	EA	1.00		
R 43	425-1-711	*	Gutter Inlet (Type V) (<10)	EA	2.00		
R 44	425-2-41	*	Manholes (P-7) (<10')	EA	1.00		
**R 45	425-2-61	*	Manholes (P-8)(<10') (Addendum #2)	EA	6.00		
R 46	425-2-62	*	Manholes (P-8)(>10')	EA	1.00		
R 47	425-2-71	*	Manholes (J-7) (<10')	EA	3.00		
**R 48	425-2-91	*	Manholes (J-8)(<10') (Addendum #2)	EA	5.00		
R 49	430-175-115	*	Pipe Storm Sewer Culv (RCP)(15")	LF	2,421.00		
R 50	430-175-115	*	Pipe Storm Sewer Culv (A2000,PVC)(15")	LF	228.00		

00300-19 Bidder:_____ Bid "B" Based on 720 Calendar Day Completion

Authorized Signature:_____ Addendum #3 - May 24, 2013

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
R 51	430-175-118	*	Pipe Storm Sewer Culv (RCP)(18")	LF	2,263.00		
R 52	430-175-118	*	Pipe Storm Sewer Culv (A2000)(18")	LF	972.00		
R 53	430-175-121	*	Pipe Storm Sewer Culv (A2000)(21")	LF	632.00		
R 54	430-175-124	*	Pipe Storm Sewer Culv (RCP)(24")	LF	4,307.00		
R 55	430-175-124	*	Pipe Storm Sewer Culv (A2000)(24")	LF	398.00		
R 56	430-175-130	*	Pipe Storm Sewer Culv (RCP)(30")	LF	741.00		
R 57	430-175-130	*	Pipe Storm Sewer Culv (A2000)(30")	LF	944.00		
R 58	430-175-136	*	Pipe Storm Sewer Culv (RCP)(36")	LF	63.00		
R 59	430-175-136	*	Pipe Storm Sewer Culv (A2000)(36")	LF	833.00		
R 60	430-175-142	*	Pipe Storm Sewer Culv (RCP)(42")	LF	1,040.00		
R 61	430-175-148	*	Pipe Storm Sewer Culv (RCP)(48")	LF	1,096.00		
**R 62	430-175-215	*4*	Pipe Cross Drain Culv (ERCP) (12"x18") (Addendum #1)	LF	2,014.00		
R 63	430-175-218	*	Pipe Storm Sewer Culv (ERCP) (14"x23")	LF	398.00		
R 64	430-175-224	*	Pipe Cross Drain Culv (ERCP) (19"x30")	LF	612.00		
**R 65	430-175-230	T	Pipe Storm Sewer Culv (ERCP)(24"x38")(Addendum #2)	LF	621.00		
R 66	430-175-242	*	Pipe Storm Sewer Culv (ERCP)(34"x53")	LF	96.00		
R 67	430-175-250	*	Pipe Storm Sewer Culv (ERCP) (38"x60")	LF	254.00		
R 68	430-982-125	*	18" MES (Cross Drain)	EA	1.00		
R 69	430-982-633	*	24x38" MES (Cross Drain)	EA	6.00		
R 70	430-984-125	*	MES (Round)(18"SD)	EA	2.00		
R 71	430-984-138	*	MES (Round) (36" SD)	EA	1.00		
R 72	430-984-625	*	MES (Conc Pipe Ellip) (12"x18") (SD)	EA	2.00		
R 73	430-984-625	*	MES (Conc Pipe Ellip) (14"x23") (SD)	EA	5.00		
R 74	440-1-10	*	6" Underdrain and Clean out	LF	2,615.00		
R 75	455-133-2	*	Steel Sheet Piling (Temporary)	SF	4,000.00		
R 76	515-1-2	*	Pipe Handrail (Aluminum)	LF	99.00		
**R 77	520-1-MC1		Type AB Curb & Gutter (Addendum #1)	LF	1,736.00		
R 78	520-1-MC2		Miami Curb&Gutter	LF	1,986.00		
R 79	520-1-10		Type F Curb & Gutter	LF	13,463.00		

Bidder:	 	_
Authorized Signature:		

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

Bid "B" Based on a completion time of 720 Calendar Days (IFB #13-1089-OV)

FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
520-3-		Valley Crossing Gutter, Concrete	LF	482.00		
520-70		Concrete Traffic Separator (Special)	SY	110.00		
520-70		Concrete Traffic Separator (Type IV, 4' wide)	SY	145.00		
522-1		4" Concrete Sidewalk	SY	5,296.00		
522-2		6" Concrete Sidewalk, Reinforced Driveway	SY	2,131.00		
522-2		6" Concrete Pedestrian Landing Pad	SY	98.00		
522-4			SY	51.00		
530-3-4		Rip-Rap (Rubble) (Ditch Lining)	TN	90.60		
550-10-222			LF	2,710.00		
550-10-221			LF	1,110.00		
550-10-228		Fence Removal and Reinstallation	LF	2,116.00		
550-MC		Auto Gate Removal and Reinstallation	EA	1.00		
550-60-233			EA	1.00		
556-1-5	*	Jack and Bore (32" Steel Casing)	LF	115.00		
556-1-7	*	Jack & Bore (46" Steel Casing")	LF	120.00		
570-1-2			SY	73,222.00		
570-MC			LS	1.00		
					ROADWAY SUBTOTAL:	
		UTILITIES	- NEW - U	<mark>S41 to 19th St</mark> .		
PAY ITEMS						
FDOT ITEM		DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
	*	8" DIP Waterline (CL 50) (Open Cut)	LF	3,082		
	*	6" DIP Waterline (CL 50) Open Cut	LF	150		
	*	8" HDPE Waterline (C-906) DR 11	LF	40		
	*	24" DIP Waterline (CL 350) (Open Cut)	LF	180		
	*	Ductile Iron Fittings	LB	20,000		
		Fire Hydrant Blowoff Assembly (per MC Det. UW8)	EA	1		
	_ '	Fire Hydrant Assembly , Complete incl. 6" DIP		2		
	*	& valve	EA			
	*		EA	6		
	*	& valve				
	NO. 520-3- 520-70 520-70 522-1 522-2 522-2 522-4 530-3-4 550-10-222 550-10-221 550-10-228 550-MC 550-60-233 556-1-5 556-1-7 570-1-2 570-MC	NO. *	NO. Valley Crossing Gutter, Concrete 520-3- Valley Crossing Gutter, Concrete 520-70 Concrete Traffic Separator (Special) 522-1 4" Concrete Sidewalk 522-2 6" Concrete Sidewalk, Reinforced Driveway 522-2 6" Concrete Bus Shelter Pad, Including Reinforcing Steel 530-3-4 Rip-Rap (Rubble) (Ditch Lining) 550-10-222 Fencing, Type B, 6' Height w/Vinyl Coating, Green 550-10-221 Attmt, 3' Strand (Addendum #2) 550-10-228 Fence Removal and Reinstallation 550-60-233 Fence Gate, Type B, Sliding, 15' opening, w/Vinyl Coating, Green 556-1-5 * Jack & Bore (32" Steel Casing) 556-1-7 * Jack & Bore (32" Steel Casing") 570-1-2 Sodding (Performance Turf, Bahia) (Includes Mowing) 570-MC Wetland creation, mitigation and enhancement at NE corner of 44th at 15th DESCRIPTION * 8" DIP Waterline (CL 50) (Open Cut) * 6" DIP Waterline (CL 50) Open Cut * 8" HDPE Waterline (CL 350) (Open Cut) * 24" DIP Waterline (CL 350) (Open Cut)	NO. Valley Crossing Gutter, Concrete LF 520-3- Valley Crossing Gutter, Concrete LF 520-70 Concrete Traffic Separator (Special) 520-70 Concrete Traffic Separator (Type IV, 4' wide) 522-1 4" Concrete Sidewalk 522-2 6" Concrete Sidewalk, Reinforced Driveway 522-2 6" Concrete Bus Shelter Pad, Including Pad 522-4 * 8" Concrete Bus Shelter Pad, Including Pad 522-4 * 8" Concrete Bus Shelter Pad, Including Pad 530-3-4 Rip-Rap (Rubble) (Ditch Lining) 550-10-222 Fencing, Type B, 6' Height w/Vinyl Coating, Green Fencing, Type B, 6' Height w/Barb Wire Attmt, 3' Strand (Addendum #2) 550-10-221 Fencing, Type B, 6' Height w/Barb Wire Attmt, 3' Strand (Addendum #2) 550-10-228 Fence Removal and Reinstallation LF 550-MC Auto Gate Removal and Reinstallation EA 550-60-233 Fence Gate, Type B, Sliding, 15' opening, w/Vinyl Coating, Green 556-1-5 * Jack and Bore (32" Steel Casing) LF 550-10-2 Sodding (Performance Turf, Bahia) (Includes Mowing) 570-MC Wetland creation, mitigation and enhancement at NE corner of 44th at 15th LS FDOT ITEM DESCRIPTION UNIT * 8" DIP Waterline (CL 50) Open Cut) * 8" DIP Waterline (CL 50) Open Cut LF * 8" HDPE Waterline (CL 50) Den Cut LF * 24" DIP Waterline (CL 350) (Open Cut) LF * 24" DIP Waterline (CL 350) (Open Cut) LF	NO. * DESCRIPTION UNIT EST. QTY.	NO. * DESCRIPTION UNIT EST. QTY. BID PRICE PER UNIT (S)

Bidder:_____

Authorized Signature:_____

Bid "B"

Based on 720 Calendar Day Completion Addendum #3 - May 24, 2013

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
U 11			Cut-in 24"x8" Tee	EA	1		
U 12			Connect to Exist. 24" Watermain - end connect	EA	3		
U 13		*	Pipe Adapter (HDPE to MJ)	EA	2		
U 14		*	8" Pipe Joint Restraints	EA	180		
U 15		*	24" Pipe Joint Restraints	EA	45		
U 16		*	6" Gate Valve w/Box	EA	3		
U 17		*	8" Gate Valve w/Box	EA	5		
U 18		*	24" Butterfly Valve w/Box	EA	4		
<u>U 19</u>		414	Connect to Exist. 24" Waterline - saddle tap connection (Addendum #2)	EA	3		
U 20			ARV Assembly for Force Main (per MC Std Det. US 25)	EA	2		
U 21			Grout & plug out of service pipe	СҮ	25		
U 22		*	Remove Exist. Waterline 8" and under	LF	300		
U 23			Forcemain Relocation 6" & Under incl. fittings C900 PVC	LF	160		
<u>U 24</u>			Sanitary Sewer Service Lateral (Single) (Addendum #2)	EA	8		
<u>U 25</u>		*	Sanitary Sewer Service Lateral (Double) (Addendum #2)	EA	2		
U 26			Relay Sewer Service 6" & Under incl. fittings PVC DR26	LF	120		
U 27		*	Sanitary Tanker Service	HR	12		
U 28			Adjust Manhole Lid to Grade	EA	21		
U 29		*	Rehab Existing Sanitary Manhole	SF	2,500		
U 30		*	Hymax Adapter	EA	3		
U 31		*	Remove 24" CI Waterline and Valves	LS	1		
U 32		*	24"x 8" Tapping Sleeve and Valve	EA	2		
U 33		*	24" x 6" Tapping Sleeve and Valve	EA	1		
U 34		*	Replace Water Service, (long, single)	EA	22		
U 35		*	Replace Water Service, (short, single)	EA	6		
U 36			Replace Exist. Water Service, (long, double)	EA	3		
U 37			Replace Water Service w/3" DIP, six meter boxes & gate valve	EA	2		
U 38			BackFlow Preventer (1" Dia.)	EA	3		
U 39		*	Relocate Master Meter Assembly 6 "	LS	1		

Bidder:	 	 _
Authorized Signature:		

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

(IFB #13-1089-OV)							
CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
U 40			Replace 2" Master Meter Assembly & service	LS	1		
U 41			2" Air Release Assembly for 16" and Larger Mains (UW 10)	EA	1		
U 42			Miscellaneous Concrete	CY	30		
U 43			Mobilization @ 10%	LS	1		
U 44			UTILITIES Misc Work & Clean Up @5%	LS	1		
U 45			UTILITIES Discretionary	LS	1		\$90,000.00
						UTILITIES SUBTOTAL:	
			TRAFFIC ELEMENTS - SIGNAL,	LIGHTING	, S&PM - 15th	St. (NORTH-SOUTH)	
RAFFIC	PAY ITEMS (CO	ЭМІ	BINED)		<u> </u>		
CO. NO.	FDOT ITEM	Γ	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T 1	555-1-2	*	DIRECTIONAL BORE, 6' TO < 12'	LF	400		
T 2	630-1-11	*	SERVICE CONDUIT RISER F&I	LF	75		
Т3	630-1-12	*	CONDUIT, SIGNALS, F&I, UNDERGROUND	LF	200		
T 4	632-6-1	*	CABLE, SIGNAL, F&I, OUTSIDE OF INTERSECTION	LF	400		
T 5	632-7-1		CABLE, SIGNAL, F&I COUNT	PI	1		
T 6	633-3-11		SIGNALS-FIBER OPTIC CONNECTION HARDWARE, F&I SPLICE ENCLOSURE	EA	1		
Т7	635-1-11		PULL & JUNCTION BOXES, F&I, PULL BOX SIGNALS, ELECTRICAL POWER SERVICE,	EA	9		
Т8	639-1-22		UNDERGROUND	AS	1		
Т9	639-2-1		SIGNALS, ELECTRICAL SERVICE WIRE SIGNAL, ELECTRICAL SERVICE DISCONNECT,	LF	100		
T 10	639-3-11		F&I, POLE MOUNT	EA	1		
T 11	641-2-12		PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE 12'	EA	1		
T 12	646-1-11	*	ALUMINUM SIGNAL POLES PEDESTAL, F&I	EA	8		
T 13	649-31-999		MAST ARM, F&I, CUSTOM	EA	4		
T 14	650-1-313		TRAFFIC SIGNAL, F&I, 3 SECTION, 1 WAY, STANDARD (LED)	AS	4		
	650-1-513		TRAFFIC SIGNAL, F&I, 5 SECTIONS, 1 WAY, STANDARD (LED)	AS	4		
T 16	653-191		PEDESTRIAN SIGNAL, F&I, LED-COUNTDOWN, 1 DIRECTION 16"	AS	8		
T 17	663-74-15		VIDEO DETECTOR ASSEMBLY, F&I	EA	4		
T 18	665-13		PEDESTRIAN DETECTOR, F&I, (DETECTOR STATION AND SIGN)	EA	8		
T 19	670-5-111		TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	1		
T 20	699-1-1		INTERNAL ILLUM SIGN, F&I, STREET NAME (LED) INTERNAL	EA	4		

	00300-23
Bidder:	Bid "B"
	Based on 720 Calendar Day Completion
Authorized Signature:	Addendum #3 - May 24, 2013

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

(II B #13-1009-0 V)							
CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T 21	700-20-11	*	SINGLE POST SIGN, F&I, LESS THAN 12 SF	AS	9		
T 22	700-46-1	*	SIGN EXISTING, REMOVE	AS	4		
T 23	700-89-2	*	SIGN, ELECTRIC POWERED LED R3-2, 30" x 30"	EA	1		
T 24	706-3	*	RETRO-REFLECTIVE PAVEMENT MARKERS	EA	325		
T 25	711-11-160		THERMOPLASTIC, STANDARD, WHITE, MESSAGE	EA	5		
T 26	711-11-170		THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	13		
T 27	711-11-111		THERMOPLASTIC, STANDARD, WHITE, SOLID, 6" THERMOPLASTIC, STANDARD, WHITE, SOLID,	NM	0		
T 28	711-11-123		THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	LF	350		
T 29	711-11-224		THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18"	LF	500		
T 30	711-11-125		THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	LF	200		
T 31	711-11-211		THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	NM	0		
T 32	715-1-12	*	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 8-6	LF	400		
T 33	715-5-12	*	150 WATT HIGH PRESSURE SODIUM LUMINAIRE, F&I	EA	4		
T 34	783-1-122	*	ITS FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS	LF	125		
T 35	783-5-1	*	ITS PULL BOX FOR FIBER OPTIC CABLE, F&I	EA	1		
T 36	783-6-1	*	ITS SPLICE BOX FOR FIBER OPTIC CABLE, F&I	EA	1	AY ITEMS (COMBINED)15th	
				305 101		rth-South	
			Traffic Elements - Signa	als, Lightir	ng, S&PM - US4	11 to 15th St.	
SIGNALIZ	ZATION PAY IT	EM	S				
CO. NO.	FDOT ITEM		DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T 37	555-1-1	*	DIRECTIONAL BORE (<6") (2" HDPE)	LF	600		
T 38	555-1-2	*	DIRECTIONAL BORE (6" TO <12") (2" HDPE)	LF	645		
T 39	630-1-11	*	CONDUIT (F&I) (ABOVEGROUND) (2")	LF	80		
T 40	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (1.25")	LF	10		
T 41	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (2")	LF	597		
T 42	630-1-13	*	CONDUIT (F&I) (UNDERPAVEMENT)	LF	134		
T 43	632-7-1	*	CABLE (SIGNAL) (F&I)	PI	2		
	635-1-11	*	PULL AND JUNCTION BOXES (F&I) (PULL BOX)	EA	20		
T 44			ELECTRICAL POWER SERVICE				

	00300-24
Bidder:	Bid "B"
	Based on 720 Calendar Day Completion
Authorized Signature:	Addendum #3 - May 24, 2013

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T 46	639-2-1	*	ELECTRICAL SERVICE WIRE (F&I)	LF	800		
T 47	639-3-11		ELECTRICAL SERVICE DISCONNECT (F&I)(POLE MOUNT)	EA	1		
T 48	641-2-12	*	PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II POLE)	EA	3		
T 49	646-1-11	*	ALUMINUM SIGNALS POLE (F&I)(ALUMINUM PEDESTAL)	EA	12		
T 50	649-31-201	*	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (36)	EA	1		
T 51	649-31-202		STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (46)	EA	2		
T 52	649-31-203	*	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (60)	EA	1		
T 53	649-31-299	*	STEEL MAST ARM ASSEMBLY (F&I) (130 MPH) (CUSTOM)	EA	2		
T 54	650-1-311	*	TRAFFIC SIGNAL (F&I) (3 SECT.) (1-WAY) (LED)	AS	10		
T 55	650-1-511		TRAFFIC SIGNAL (F&I) (5 SECT.) (1-WAY) (LED)	AS	7		
T 56	653-191		PEDESTRIAN SIGNALS (F&I) (LED) (1 WAY)(COUNTDOWN)	AS	8		
T 57	653-192	*	PEDESTRIAN SIGNALS (F&I) (LED) (2 WAY)(COUNTDOWN)	AS	4		
T 58	663-74-15		VEHICLE DETECTOR ASSEMBLIES (F&I) (VIDEO)	EA	8		
T 59	665-13		PED. DETECTOR (F&I) (DETECTOR WITH SIGN ONLY)	EA	16		
T 60	670-5-110	*	TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA) (NO PREEMPT)	AS	2		
T 61	685-106	*	UNINTERRUPTIBLE POWER SOURCE (UPS)	EA	2		
T 62	690-10		REMOVE SIGNAL HEAD ASSEMBLY	EA	8		
T 63	690-20		REMOVE SIGNAL PEDESTRIAN ASSEMBLY	EA	4		
T 64	690-31		REMOVE SIGNAL PEDESTAL	EA	3		
T 65	690-34-1		REMOVE POLE (DEEP) (DIRECT BURIAL)	EA	3		
T 66	690-50		REMOVE CONTROLLER ASSEMBLY	EA	1		
T 67	690-60		REMOVE VEHICLE DETECTOR ASSEMBLY	EA	8		
T 68	690-70		REMOVE DETECTOR PEDESTRIAN ASSEMBLY	EA	8		
T 69	690-80		REMOVE SPAN WIRE ASSEMBLY	EA	2		
T 70	690-90		REMOVE CONDUIT & CABLING REMOVE MISCELLANEOUS SIGNAL	PI	1		
T 71	690-100		EQUIPMENT INTERNALLY ILLUMINATED SIGN (F&I) (EDGE	PI	1		
T 72	699-1-1		LIT LED)	EA	8		

	00300-25
Bidder:	Bid "B"
	Based on 720 Calendar Day Completion
Authorized Signature:	Addendum #3 - May 24, 2013

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T 73	700-48-18	*	SIGN PANEL (F&I)	EA	2		
T 74	700-48-60	*	SIGN PANEL (REMOVE)	AS	5		
T 75	783-1-121	*	ITS FIBER OPTIC CABLE (F&I)	LF	1125		
T 76	783-2-31	*	ITS FIBER OPTIC (INSTALL) (SPLICE)	EA	12		
T 77	783-3-11	*	ITS FO CONNECTION HARDWARE (F&I) (SPLICE ENCL)	EA	2		
T 78	783-3-12	*	ITS FO CONNECTION HARDWARE (F&I) (SPLICE TRAY)	EA	2		
T 79	783-3-15	*	ITS FO CONNECTION HARDWARE (F&I) (PATCH PANEL)	EA	2		
T 80	783-4-112	*	ITS CONDUIT (F&I)(UNDERGROUND)	LF	85		
T81	784-1-1	*	ITS FIELD ETHERNET SWITCH	EA	2		
						SUBTOTAL: SIGNALIZATIONI PAY ITEMS (US41 to 15thSt)	
LIGHTING	G PAY ITEMS						
T82	555-1-2	*	DIRECTIONAL BORE (6" TO LESS THAN 12")	LF	700		
T83	715-1-13	*	CONDUCTOR (F&I)(INSULATED)(NO. 4)	LF	14,805		
T84	715-2-11		CONDUIT (F&I) 2 INCH, (UNDERGROUND) (LIGHTING & COMM.)	LF	4,580		
T85	715-2-11	*	CONDUIT (F&I) 3 INCH, (UNDERGROUND) (LIGHTING & COMM.)	LF	4,580		
T86	715-7-11	*	LOAD CENTER (F&I)(SECONDARY VOLTAGE)	EA	1		
T87	715-14-11	*	PULL BOX (F&I)(ROADSIDE)(MOULDED)	EA	33		
T88	715-500-1	*	POLE CABLE DISTRIBUTION SYSTEM (CONVENTIONAL)	EA	26		
T89	715-511-135	*	LIGHT POLE COMPLETE (SPECIAL)(35 FT MH)	EA	26		
Т90	783-5-1	*	FIBER OPTIC PULL BOX	EA	14		
T91	783-6-1	*	FIBER OPTIC SPLICE BOX	EA	4		
						SUBTOTAL: LIGHTING PAY ITEMS (US41 to 15thSt)	

Bidder:		
Authorized Signature:		

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

Bid "B" Based on a completion time of 720 Calendar Days (IFB #13-1089-OV)

(IFB #13-1089-OV)									
CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)		
SIGNING AND MARKING PAY ITEMS									
T92	700-20-11	*	SINGLE POST SIGN, (F&I)(LESS THAN 12)	AS	45				
Т93	700-20-12	*	SINGLE POST SIGN, (F&I)(12-20)	AS	13				
T94	700-20-40	*	SINGLE POST SIGN, RELOCATE	AS	3				
T95	700-21-11		MULTI-POST SIGN, F&I, LESS THAN 50 SF	AS	3				
T96	705-10-1		OBJECT MARKER, TYPE 1	EA	9				
T97	706-3		RETRO-REFLECTIVE PAVEMENT MARKERS (1 APPLICATIONS)	EA	580				
	710-11-190		PAINTED PAVEMENT MARKINGS, STD, WHITE, ISLAND NOSE	SF	30				
	711-11-111		THERMOPLASTIC, STD, WHITE, SOLID, 6"	NM	2.13				
	711-11-111		THERMOPLASTIC, STD, WHITE, SOLID, 6	LF	520				
T100				LF					
1101	711-11-123		THERMOPLASTIC, STD, WHITE, SOLID, 12"		2140				
T102	711-11-124		THERMOPLASTIC, STD, WHITE, SOLID, 18"	LF	280				
T103	711-11-125		THERMOPLASTIC, STD, WHITE, SOLID, 24" THERMOPLASTIC, STD, WHITE,	LF	530				
T104	711-11-151		DOTTED/GUIDELINE, 6"	LF	120				
T105	711-11-160		THERMOPLASTIC, STD, WHITE, MESSAGE	EA	2				
T106	711-11-170		THERMOPLASTIC, STD, WHITE, ARROW	EA	64				
T107	711-11-180		THERMOPLASTIC, STD, WHITE, YIELD LINE	LF	30				
T108	711-11-211		THERMOPLASTIC, STD, YELLOW, SOLID, 6"	NM	1.811				
T109	711-11-224		THERMOPLASTIC, STD, YELLOW, SOLID, 18"	LF	220				
T110	711-11-231		THERMOPLASTIC, STD, YELLOW, SKIP, 6"	GM	1.317				
T111	711-11-251		THERMOPLASTIC, STD, YELLOW, DOTTED/GUIDELINE, 6"	LF	665				
T112	711-17		THERMOPLASTIC, REMOVE	SF	24				
					US 41	to 15th - S & PM Subtotal:			
CICNA	ZATION DAY		Traffic Elements - Signal	s, Lighting	z, S&PM - 15th	St. to 19th St.			
	ZATION PAY IT	EIVI:							
CO. NO.	FDOT ITEM	_	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)		
T113	555-1-2	*	DIRECTIONAL BORE (6" TO <12") (2" HDPE)	LF	315				
T114	630-1-11	*	CONDUIT (F&I) (ABOVEGROUND) (2")	LF	20				
T115	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (1.25")	LF	20				
T116	630-1-12	*	CONDUIT (F&I) (UNDERGROUND) (2")	LF	390				

Bidder:_____

Authorized Signature:

00300-27	
Bid "B"	
Based on 720 Calendar Day Completion	
Addendum #3 - May 24, 2013	

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T117	632-7-1	*	CABLE (SIGNAL) (F&I)	PI	1		
T118	635-1-11	*	PULL AND JUNCTION BOXES (F&I) (PULL BOX) ELECTRICAL POWER SERVICE	EA	11		
T119	639-1-122	*	(UNDERGROUND)	AS	1		
T120	639-2-1		ELECTRICAL SERVICE WIRE (F&I) PRESTRESSED CONCRETE POLE (F&I) (TYPE P-II	LF	375		
T121	641-2-12		POLE)	EA	1		
	646-1-11		ALUMINUM SIGNALS POLE (F&I) STEEL MAST ARM ASSEMBLY (F&I) (130 MPH)	EA	7		
	649-31-202		(46) STEEL MAST ARM ASSEMBLY (F&I) (130 MPH)	EA	1		
	649-31-203		(60) STEEL MAST ARM ASSEMBLY (F&I) (130 MPH)	EA	1		
	649-31-218 650-1-311		(60-70.5) TRAFFIC SIGNAL (F&I) (3 SECT.) (1-WAY) (LED)	EA AS	8		
	650-1-511		TRAFFIC SIGNAL (F&I) (5 SECT.) (1-WAY) (LED)	AS	1		
T128	653-191	*	PEDESTRIAN SIGNALS (F&I) (LED) (1 WAY)(COUNTDOWN)	AS	6		
T129	653-192		PEDESTRIAN SIGNALS (F&I) (LED) (2 WAY)(COUNTDOWN)	AS	1		
T130	663-74-15		VEHICLE DETECTOR ASSEMBLIES (F&I) (VIDEO) PED. DETECTOR (F&I) (DETECTOR WITH SIGN	EA	4		
T131	665-13		ONLY) TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA)	EA	8		
T132	670-5-110	*	(NO PREEMPT)	AS	1		
T133	685-106		UNINTERRUPTIBLE POWER SOURCE (UPS) INTERNALLY ILLUMINATED SIGN (F&I) (EDGE	EA	1		
	699-1-1		LIT LED)	EA	4		
	700-48-18		SIGN PANEL (F&I)	EA	1		
	783-1-121 783-2-31		ITS FIBER OPTIC CABLE (F&I) ITS FIBER OPTIC (INSTALL) (SPLICE)	LF EA	110		
	783-3-15		ITS FO CONNECTION HARDWARE (F&I) (PATCH PANEL)	EA	1		
T139	783-4-112		ITS CONDUIT (F&I)(UNDERGROUND)	LF	40		
T140	784-1-1	*	ITS FIELD ETHERNET SWITCH	EA	1		
LIGHTIN	G PAY ITEMS				15th	to 19th - Signals Subtotal:	
T141	555-1-1	*	DIRECTIONAL BORE (LESS THAN 6")	LF	375		
T142	555-1-2	*	DIRECTIONAL BORE (6" TO LESS THAN 12")	LF	350		
T143	715-1-12	*	CONDUCTOR (F&I)(INSULATED)(NO. 6)	LF	9,560		

	00300-2
Bidder:	Bid "B
	Based on 720 Calendar Day Completio
Authorized Signature:	Addendum #3 - May 24, 201

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)
T144	715-1-13	*	CONDUCTOR (F&I)(INSULATED)(NO. 4)	LF	1,335		
T145	715-2-11	*	CONDUIT (F&I 2 INCH UNDERGROUND)(LIGHTING & COMMUNICATION CONDUIT)	LF	2,975		
T146	715-2-11	*	CONDUIT (F & I 3 INCH UNDERGROUND) (LIGHTING & COMMUNICATION CONDUIT	LF	480		
T147	715-4-123	*	LIGHT POLE COMPLETE (130 MPH)(50 FT MH)	EA	11		
T148	715-7-11	*	LOAD CENTER (F&I)(SECONDARY VOLTAGE)	EA	1		
T 149	715-14-11	*	PULL BOX (F&I)(ROADSIDE)(MOULDED)	EA	23		
T150	715-500-1	*	POLE CABLE DISTRIBUTION SYSTEM (CONVENTIONAL)	EA	11		
T51	783-5-1	*	FIBER OPTIC PULL BOX	EA	3		
T152	783-6-1	*	FIBER OPTIC SPLICE BOX	EA	1		
					15th	to 19th - Lighting Subtotal:	
SIGNING A	AND MARKING	PAY	ITEMS		ı ı		
T153	700-20-11	*	SINGLE POST SIGN, (F&I)(LESS THAN 12)	AS	16		
T154	700-21-11	*	MULTI-POST SIGN, (F&I), LESS THAN 50 SF	AS	4		
T155	705-10-1	*	OBJECT MARKER, TYPE 1	EA	2		
T156	706-3	*	RETRO-REFLECTIVE PAVEMENT MARKERS (1 APPLICATIONS)	EA	218		
T157	710-11-290		PAINTED PAVEMENT MARKINGS, STD, YELLOW, ISLAND NOSE	SF	20		
T158	711-11-111		THERMOPLASTIC, STD, WHITE, SOLID, 6"	NM	0.822		
T159	711-11-123		THERMOPLASTIC, STD, WHITE, SOLID, 12"	LF	762		
T160	711-11-125		THERMOPLASTIC, STD, WHITE, SOLID, 24" THERMOPLASTIC, STD, WHITE, SKIP, 6", 10-30	LF	340		
T161	711-11-131		SKIP	GM	0.555		
T162	711-11-133		THERMOPLASTIC, STD, WHITE, SKIP, 12", 3-9 LANE DROP	GM	0.077		
T163	711-11-151		THERMOPLASTIC, STD, WHITE, DOTTED/GUIDELINE, 6"	LF	550		
T164	711-11-160		THERMOPLASTIC, STD, WHITE, MESSAGE	EA	26		
T165	711-11-170		THERMOPLASTIC, STD, WHITE, ARROW	EA	34		
T166	711-11-211		THERMOPLASTIC, STD, YELLOW, SOLID, 6"	NM	0.885		
T167	711-11-224		THERMOPLASTIC, STD, YELLOW, SOLID, 18"	LF	95		
					1.	5th to 19th- S & PM Subtotal:	

Bidder:		_	
Authorized Signature:			

(Submit in triplicate)

44th AvenueEast - From U.S. 41 (1st Street) to 19th Street Court East (*Project Nos: 334-6001060 and 319-6045661*) (*ADDENDUM #3 - May 24, 2013*)

CO. BID NO.	FDOT ITEM NO.	*	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)		
				MISC.					
MANATE	E COUNTY MISC	ELL/	ANEOUS PAY ITEMS						
CO. NO.	FDOT ITEM		DESCRPITION	UNIT	EST. QTY.	BID PRICE PER UNIT (\$)	TOTAL BID PRICE (\$)		
M 1	101-1		ROADWAY & TRAFFIC Mobilization	LS	1				
M 2	102-1		Maintenance of Traffic (ALL)	LS	1				
M3	102-104		TEMPORARY SIGNALIZATION & MAINTENANCE OF INTERSECTION	ED	400				
M4	102-107-1		TEMPORARY TRAFFIC DETECTION & MAINTENANCE OF INTERSECTION	ED	400				
M5			ROADWAY & TRAFFIC Discretionary Work	LS	1		\$700,000.00		
						MANATEE COUNTY MISC PAY ITEMS SUBTOTAL:			
	TOTAL BID PRICE:								

^{*}Indicates items that require Shop Drawing Submittal. The Contractor shall be responsible for the preparation and submittal of all Shop Drawings in accordance with FDOT Standard Specifications for Road and Bridge Construction 5-1-4.2 Work Items Requiring Shop Drawings.

Bidder:	_
	-
Authorized Signature:	

DEFINITION OF THE UNITS OF MEASURE, IFB #13-1089-OV,44th Avenue East - From U.S. 41 (1st Street) to 19th Street Court East

DEFINITION OF THE UNITS OF MEASURE

Acre

Assembly

Cubic Yard

Each

Each Day

Foot

Gross Mile

Hour

Linear Foot

Lump Sum

Net Mile

Per Intersection

Pound

Square Feet

Square Yard

Ton

UNIT OF MEASURE

AC

AS

CY

EA

ED

FT

GM

HR

LF

LS

NM PI

LB

SF

SY

TN