



MANATEE COUNTY

June 25, 2009

All Interested Bidders:

SUBJECT: Invitation for Bid #09-1583-OV
17th Street West (From Business 41 U.S. 41 to U.S. 41)
Road and Utility Improvements, Palmetto, FL

ADDENDUM #4

Bidders are hereby notified that this Addendum shall be acknowledged on page 00300-1 of the Bid Form and made a part of the above named bidding and contract documents. 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 June 23, 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 deadline for submitting sealed Bids at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 has been extended to until 2:00 P.M. on July 2, 2009.

The following answers to the questions have been provided by Mr. David Theung, P.E., Mr. Blake Gross, P.E., of Wade Trim and Mr. Paul Schamell, Project Manager, Manatee County Government, Project Management Division.

Bidders: See attached Revised Bid Forms (Pages 00300-2 thru 00300-15, Bid "A" and Bid "B"). These revised Bid Forms shall be used in submitting your bid.

Financial Management Department – Purchasing Division
1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
Phone: 941-708-7527 – Fax: 941-708-7544

LARRY BUSTLE * DR. GWENDOLYN Y. BROWN * JOHN R. CHAPPIE * RON GETMAN * DONNA G. HAYES * CAROL WHITMORE * JOE MCCLASH

District 1

District 2

District 3

District 4

District 5

District 6

District 7

June 25, 2009 – Page 2
Invitation for Bid #09-1583-OV
17th Street West (From Business 41 U.S. 41 to U.S. 41)
Road and Utility Improvements, Palmetto, FL
Addendum #4

Q1. Bid Item #115: Is the Master Meter to be NEW or are we to relocate an existing Master Meter?

A1. The Master Meter is New and will be supplied by the County and installed by the successful contractor.

Q1 (a). Under the same pay item, the details on the plans call for a 12" Reduced Pressure Zone (RPZ). This item is not manufactured industry wide. Will a 12" Double Check Detector (DCDA) in place of this RPZ be allowed?

A1 (a). A 12" Double Check Detector (DCDA) in place of the Reduced Pressure Zone (RPZ) shall be acceptable.

Q2. It is impractical to construct the road in 100 yard increments. The closure as shown in the specifications makes sense given all the utility relocations, road crossings and various other conflicts. Please clarify the intent of the 100 yard phases. It makes sense to close the road and detour traffic accordingly.

A2. The MOT plans provided are correct. The 100 yard increment was an approximation. The road cannot be closed to local business. The intent is to review the MOT with the contractor and come up with a reasonable construction schedule.

Q3. In order to provide a price for the ConSpan (Bid Item #56), or equivalent structure, sufficient information should be provided to determine wingwall dimensions, headwall height and capacity and requirement for paved or natural invert.

A3. There are currently no wing walls proposed for this structure. The headwall height should be at the minimal recommended height of 12 inches. The invert of the channel will stay at the natural ground elevation ahead and in back of the existing pipe being replaced by the proposed ConSpan. The closest geotechnical data points to the proposed ConSpan are B-8 and HA-15 and HA16. Preliminary Geotechnical Data to assist you in determining the appropriate ConSpan footing for your bid, was provided in Addendum No.3 dated June 17, 2009.

Q4. Please provide information regarding the addition of "riprap".

A4. Riprap shall be applied to the downstream and upstream ends of the ConSpan.

June 25, 2009 – Page 3

Invitation for Bid #09-1583-OV

17th Street West (From Business 41 U.S. 41 to U.S. 41)

Road and Utility Improvements, Palmetto, FL

Addendum #4

Q5. According to Addendum #3, the answer to Question #14 states that the Light Service Points can be obtained from 3 locations which are not within the confines of this project. Plans show that the project begins at station 100+31.17 and end at station 308+65. The two (2) load centers in question are located at Station 107+40 (A) and Station 126+26 (B). Please request the EOR to verify the locations for FPL's service point locations.

A5. Your observation is correct and the two (2) load centers which are located at Station 107+40 (A) and Station 126+26 (B) should be utilized.

Q6. On the Bid Form in the City of Palmetto Utility Relocation Section, Bid Item #173: 12" x 12" Saddle: Should this be a 12" x 2" Saddle? This would be located at sta. 102+00 on page 4 of the Palmetto Utility Replacement Plans. If it's not this 12" x 2" Saddle, please advise where the 12" x 12" Saddle is located. Please clarify.

A6. The Bid Form in the City of Palmetto Utility Relocation Section, Bid Item #173 should read 12" x 2" Saddle. The Bid Form has been revised and is made a part of Addendum #4.

Q7. On the Bid Form in the City of Palmetto, Utility Relocation Section, Bid Item #198: 6' Dia. Stormwater Conflict MH: Where is the location of this conflict manhole? What is the conflict in reference to? Please clarify.

A7. The manhole is located at Sta. 120+09.92, FDOT Type J MH, FDOT Index 201. Please refer to page 7 of the Palmetto plans, 17th Street West Utility Replacement Project, City of Palmetto dated May, 2009.

Q8. Please provide clarification as to the "storm lids" that are to be utilized for this project.

A8. All storm sewer access covers for this project shall be cast with "**MANATEE COUNTY STORM**" and the construction **YEAR** per Manatee County Transportation Department, Highway, Traffic & Stormwater Standards, 2007, sheet number 203.1. The cost of the manhole cover(s) shall be included in the unit prices for drainage structures requiring access covers.

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District 1

District 2

District 3

District 4

District 5

District 6

District 7

June 25, 2009 – Page 4

Invitation for Bid #09-1583-OV

17th Street West (From Business 41 U.S. 41 to U.S. 41)

Road and Utility Improvements, Palmetto, FL

Addendum #3

Q9. On page 4 of Addendum #3, the answer to question #10 states, “a determination has been made that the existing liners will need to be removed and the entire manhole(s) will require rehabilitation”. Will rehabilitation require the benches to be rebuilt? Will rehabilitation require the benches to be coated if they are rebuilt or not? What is the coating thickness specified for the manhole rehabilitation?

A9. Yes, the rehabilitation will require the benches to be rebuilt and coated. The coating thickness shall be $\frac{1}{2}$ ".

Q10. Regarding Addendum #3, Bid Item #31: Class IV, Concrete is for the Diversion Structure. Bid Item #39 is for the Diversion Structure, Qty., 1 EA. Is this a duplication of pay items for the same thing?

A10. Yes, Bid Item #39, Diversion Structure, Qty., 1 EA. is a duplicate and shall be removed from the Bid Form. The entire cost of the Diversion Structure shall be included under the pay items for Bid Item #31, Class IV Concrete and Bid Item #32, Reinforcing Steel. Revised Bid Forms shall be made a part of this Addendum #4.

Q11. Is the Sewpercoat an acceptable liner for the manhole rehab liners?

A11. No. As stated in the Manatee County Public Works Department, Standards for General Utility Construction, 2009, the approved manhole liner products are: SprayWall, Raven 405, Green Monster and Sauereisen.

Q12. There are no pay items for the 6", DR 18 PVC Force Main or for the 6" Directional Drill under the CSX Railroad right-of-way. How are we to pay for these items?

A12. The 6" Force Main and the Directional Drill were removed from the plans. Revised drawings were made available as noted in Answer No. 8 of Addendum #1 dated May 29, 2009.

Q13. Bid Item #54: MES 43" x 68" has a quantity of 3. The location of this MES is on the East Side of Pond 2. FDOT would normally have this item as 1 – triple 43" x 68" MES. The quantity of concrete would be less this way. Please clarify.

A13. Bid Item #54 should be a bid as a single item. The description and quantity of Bid Item #54 has been revised and is made a part of the attached Addendum #4 Bid Form.

June 25, 2009 – Page 5
Invitation for Bid #09-1583-OV
17th Street West (From Business 41 U.S. 41 to U.S. 41)
Road and Utility Improvements, Palmetto, FL
Addendum #4

Q14. Bid Item #55: MES 58" x 91" has a quantity of 2. The location of this MES is on the East Side of Pond 2 dumping into the Carr drainage ditch. FDOT would normally have this item as 1 – double 58" x 91" MES. The quantity of concrete would be less this way. Please clarify.

A14. Bid Item #55 should be bid as a single item. The description and quantity of Bid Item #55 has been revised and is made a part of the attached Addendum #4 Bid Form.

Bidders: “The Bid Forms attached to this Addendum #4, Pages 00300-2 through 00300-15, 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.

END OF ADDENDUM #4

The deadline for submitting sealed Bids at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 has been extended to until 2:00 P.M. on July 2, 2009.

Cordially,



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

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Attachments:
14 Pages Revised Bid Forms

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ADDENDUM 4 (6/25/2009) (Submit in Triplicate)						
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "A" - Based on Completion Time of 460 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
ROADWAY IMPROVEMENTS						
1	101-1	Mobilization	LS	1	\$	\$
2	102-1	Maintenance of Traffic	LS	1	\$	\$
3	102-3	Commercial Matl for Drwy Maint	CY	800	\$	\$
*4	Spec.Prov.	Utility Coordination (*Addendum #1)	LS	1	\$	\$
*5	Spec.Prov.	Railroad Coordination (*Addendum #1)	LS	1.0	\$	\$
6	104-10-2	Synthetic Bales	LF	1,050	\$	\$
7	104-11	Floating Turbidity Barrier	LF	80	\$	\$
8	104-12	Staked Turbidity Barrier (Addendum #1)	LF	88	\$	\$
9	104-13-1	Staked Silt Fence (Type III)	LF	10,600	\$	\$
10	104-15	Soil Tracking Prevention Device	EA	2	\$	\$
11	104-16	Rock Bags	EA	550	\$	\$
12	110-1-1	Clearing & Grubbing	AC	15.1	\$	\$
13	110-3	Removal of Exist. Struct. (Bridge Remnants)	LS	1	\$	\$
14	110-4	Removal of Exist. Conc. Pvmt.	SY	3,500	\$	\$
15	110-7-1	Mailbox (Furnish & Install)	EA	15	\$	\$
16	120-1	Regular Excavation	CY	35,659	\$	\$
17	120-4	Excavation, Subsoil	CY	5,231	\$	\$
18	120-6	Embankment	CY	13,636	\$	\$
*19	160-4	Type B Stabilization (*Addendum #1)	SY	418	\$	\$
*20	160-6	12" Stabilized Sub-base (*Addendum #1)	SY	24,246	\$	\$
21	285-701	4" Type ABC-III Base	SY	591	\$	\$
*22	285-709	10" Limerock Base (*Addendum #1)	SY	19,929	\$	\$
*23	285-709	10" Limerock Base Comp. to 98% or 6" Asph. BaseType B12.5 (*Addendum #1)	SY	365	\$	\$
*24	327-70-6	Milling Existing Asphalt Pavement (1.5" Avg Depth) (*Addendum #1)	SY	1,447	\$	\$
*25	334-1-12	3" SP 12.5 Structure Course (*Addendum #1)	TN	55	\$	\$
*26	334-1-14	2" Type S-1 Asphalt Concrete (Incl Tack Coat) (*Addendum #1)	TN	3,049	\$	\$
*27	334-1-14	1" Type S-III Asphalt Concrete (Incl Tack Coat) (*Addendum #1)	TN	1,025	\$	\$
*28	337-7-6	FC-6 Friction course (1 1/2")(*Addendum #1)	TN	120	\$	\$
29	400-1-2	Class I Concrete (Endwalls)	CY	6.00	\$	\$
30	400-1-15	Class I Concrete (Misc)	CY	10	\$	\$
31	400-4-1	Class IV Concrete (Culverts)	CY	27	\$	\$
32	415-1-6	Reinforcing Steel	LB	3,400	\$	\$
33	425-1-351	Inlets (Curb) (Type P-5) (<10')	EA	23	\$	\$
34	425-1-361	Inlets (Curb) (Type P-6) (<10')	EA	2	\$	\$
35	425-1-451	Inlets (Curb) (Type J-5) (<10')	EA	3	\$	\$
36	425-1-521	Inlet (Dt Bot) (Type C) (<10')	EA	4	\$	\$
37	425-1-541	Inlet (Dt Bot) Type D) (<10')	EA	6	\$	\$
38	425-1-581	Inlet (Dt Bot) Type H (<10')	EA	2	\$	\$

ADDENDUM 4 (6/25/2009) (Submit in Triplicate)						
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "A" - Based on Completion Time of 460 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY	BID PRICE PER UNIT	EXTENDED BID PRICE
****39	425-1-900	Diversion Structure (Attenuation Pond)(**** Delete Item #39 Addendum #4 /06/25/2009)				
40	425-2-41	Manholes (P-7) (<10')	EA	7	\$	\$
41	425-2-71	Manholes (J-7) (<10')	EA	6	\$	\$
*42	425-11	Modify Existing City Conflict Manholes (*Addendum #1)	EA	6	\$	\$
*43	430-175-101	Pipe Storm Sewer Culv (RCP) (15") (*Addendum #1)	LF	127	\$	\$
*44	430-175-101	Pipe Storm Sewer Culv (RCP) (18") (*Addendum #1)	LF	1,882	\$	\$
*45	430-175-101	Pipe Storm Sewer Culv (RCP) (24") (*Addendum #1)	LF	1,620	\$	\$
*46	430-175-102	Pipe Storm Sewer Culv (RCP) (30") (*Addendum #1)	LF	195	\$	\$
*47	430-175-201	Pipe Storm Sewer Culv (ERCP) (14" x 23") (*Addendum #1)	LF	40	\$	\$
*48	430-175-202	Pipe Storm Sewer Culv (ERCP) (29" x 45") (*Addendum #1)	LF	427	\$	\$
*49	430-175-204	Pipe Storm Sewer Culv (ERCP) (43" x 68") (*Addendum #1)	LF	96	\$	\$
*50	430-175-205	Pipe Storm Sewer Culv (ERCP) (58" x 91") (*Addendum #1)	LF	105	\$	\$
51	430-963-2	Pipe, Polyvinyl Chloride (8")	LF	29	\$	\$
*52	430-984-123	MES (Round) (15" SD) (*Addendum #1)	EA	1	\$	\$
*53	430-984-129	MES (Round) (24" SD) (*Addendum #1)	EA	2	\$	\$
****54	430-984-642	Triple 43" x 68" MES (Addendum #4 / 06/25/2009)	EA	1	\$	\$
****55	430-984-645	Double 58" x 91" MES (Addendum #4 / 06/25/2009)	EA	1	\$	\$
*56	Manof.Spec.	ConSpan or Equal Structure (64' x 7' x 16') (*Addendum #1)	LS	1	\$	\$
*57	515-1-2	Pipe Handrail (Aluminum) (*Addendum #1)	LF	78	\$	\$
58	520-1-10	Type F Curb & Gutter	LF	8,012	\$	\$
59	522-1	4" Concrete Sidewalk	SY	3,899	\$	\$
60	522-2	6" Concrete Sidewalk	SY	1,525	\$	\$
61	530-3-3	Rip-Rap (Rubble) (Bank & Shore)	TN	366.8	\$	\$
62	547-70-2	Rip-Rap (Fabric Formed Conc) (10")	SY	63	\$	\$
*63	570-1-2	Sodding (Performance Turf) (Includes Mowing, Fert. Water) (*Addendum #1)	SY	19,335	\$	\$
64		Record Drawings (Stormwater)	LS	1	\$	\$
65		Record Drawings (Utilities)	LS	1	\$	\$
66		Record Drawings (Roadway)	LS	1	\$	\$
ROADWAY SUBTOTAL						\$

ADDENDUM 4 (6/25/2009) (Submit in Triplicate)						
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "A" - Based on Completion Time of 460 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY	BID PRICE PER UNIT	EXTENDED BID PRICE
SIGNALIZATION IMPROVEMENTS						
*67	555-1-2	Directional Bore (6" to <12") (*Addendum #1)	LF	200	\$	\$
*68	630-1-12	Conduit (F & I) (Underground) (*Addendum #1)	LF	331	\$	\$
69	632-7-1	Cable (Signal)(F&I)	PI	1	\$	\$
70	635-1-11	Pull & Junction Boxes	EA	9	\$	\$
71	649-31-202	M/Arm F & I (E3-T2)	EA	2	\$	\$
*72	650-51-311	Signal Traffic (F & I) (3 Sct 1 Way) (Special) (*Addendum #1)	AS	2	\$	\$
*73	650-51-311	Signal Traffic (F & I) (5 Sct 2 Way) (Special) (*Addendum #1)	AS	3	\$	\$
74	653-191	Signal Pedestrian (LED) (Countdown) (1-Way)	AS	4	\$	\$
*75	659-101	Signal Head Auxiliaries (Back Plates 3 Sct) (*Addendum #1)	EA	4	\$	\$
*76	659-107	Signal Head Auxiliaries (Aluminum Poles) (*Addendum #1)	EA	4	\$	\$
*77	659-118	Signal Head Auxiliaries (Back Plates 5 Sct) (*Addendum#1)	EA	3	\$	\$
78	660-2-102	Loop Assembly (F & I) (Type B)	AS	4	\$	\$
79	660-2-106	Loop Assembly (F & I) (Type F)	AS	6	\$	\$
80	665-13	Detector Pedestal (F & I) (Det w/sign only)	EA	4	\$	\$
81	670-5-410	Traffic Control Assembly Modify	AS	1	\$	\$
82	690-10	Remove Traffic Signal Head Assembly	EA	4	\$	\$
83	690-20	Remove Pedestrian Assembly	EA	4	\$	\$
*84	690-33-1	Pole removal (Deep) (Direct Burial) (*Addendum #1)	LF	40	\$	\$
85	690-70	Remove Pedestrian Detector Assembly	EA	4	\$	\$
86	690-90	Remove Cabling and Conduit	PI	1	\$	\$
87	690-100	Remove Miscellaneous Signal Equipment	PI	1	\$	\$
*88	699-41	Internally Illuminated Sign (Relocate) (Street Name) (*Addendum #1)	EA	2	\$	\$
SIGNALIZATION SUBTOTAL						
SIGNING & PAVEMENT MARKING						
*89	700-20-11	Sign Single Post (Less than 12 SF) (*Addendum #1)	AS	42	\$	\$
*90	700-20-12	Sign Single Post (12 - 20 SF) (*Addendum #1)	AS	15	\$	\$
91	700-20-41	Sign Single Post (Relocate)	AS	19	\$	\$
*92	706-3	Retro-Reflective Pavement Markers	EA	390	\$	\$
93	711-11-160	Pavement Messages, Thermoplastic (School) Pavement Messages, Thermoplastic (R.R. Markings)	EA	2	\$	\$
94	711-11-160	Pavement Messages, Thermoplstic (Bike Lane Markings)	EA	4	\$	\$
95	711-11-160	Directional Arrows, Thermoplastic	EA	24	\$	\$
*96	711-11-170	(*Addendum #1)	EA	9	\$	\$
*97	711-11-151	Guide Lines, Thermoplastic (White) (*Addendum #1)	LF	1,239	\$	\$

ADDENDUM 4 (6/25/2009)
 (Submit in Triplicate)
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41)
and City of Palmetto Utility Relocations
ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261)
(BID "A" - Based on Completion Time of 460 Calendar Days)

ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
*98	711-11-141	Skip Traffic Stripe, 10' - 30' White, Thermoplastic (*Addendum #1)	LF	180	\$	\$
*99	711-11-241	Skip Traffic Stripe, 10' - 30' Yellow, Thermoplastic (*Addendum #1)	LF	1,072	\$	\$
*100	711-11-123	Solid Traffic Stripe, 12" White, Thermoplastic (Crosswalk) (*Addendum #1)	LF	2,426	\$	\$
*101	711-11-125	Solid Traffic Stripe, 24" White, Thermoplastic (Stop Bar) (*Addendum #1)	LF	650	\$	\$
*102	711-11-224	Solid Traffic Stripe, 18" Yellow, Thermoplastic (Chevron) (*Addendum #1)	LF	208	\$	\$
*103	711-11-111	Solid Traffic Stripe, 6" White, Thermoplastic (*Addendum #1)	NM	1,393	\$	\$
*104	711-11-211	Solid Traffic Stripe, 6" Yellow, Thermoplastic (*Addendum #1)	NM	1,866	\$	\$

SIGNING & PAVEMENT MARKING SUBTOTAL**LIGHTING**

*105	715-1-12	Conductor (F & I) (Insulated) (No. 6) (*Addendum #1)	LF	7,365	\$	\$
*106	715-1-13	Conductor (F & I) (Insulated) (No. 4) (*Addendum #1)	LF	16,089	\$	\$
*107	715-2-11	Conduit (F & I) (Underground) (PVC SCH 40) (2") (*Addendum #1)	LF	7,875	\$	\$
108	715-7-11	Load Center (F & I) (Secondary Voltage)	EA	2	\$	\$
109	715-14-11	Pull Box (F & I) (Roadside) (Moulded)	EA	130	\$	\$
110	715-14-42	Pull Box (Relocate) (Sidewalk)	EA	2	\$	\$
111	715-500-1	Pole Cable Distribution System (Conventional)	EA	94	\$	\$
112	715-516-112	Light Pole Comp (F & I) (Ornamental) (MH 12')	EA	93	\$	\$
113	715-540-000	Light Pole Comp (Relocate)	EA	1	\$	\$

LIGHTING SUBTOTAL**WATER IMPROVEMENTS**

114	110-3	Removal of Existing Structure (Vault)	LS	1	\$	\$
115	1000-6	Utility Work - Water (Master Meter Assembly)	LS	1	\$	\$
*116	1050-11-92	Water Service Conn. (F & I) (HDPE) CI 200 (1") (*Addendum #1)	EA	9	\$	\$
*117	1050-11-420	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (2") (Incl Ftgs) (*Addendum #1)	LF	226	\$	\$
*118	1050-11-420	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (6") (Incl Ftgs) (*Addendum #1)	LF	140	\$	\$
119	1050-11-424	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (8") Pipe (CI/DI) (Epoxy) (F & I) Class 50 (12") (*Addendum #1)	LF	1,274	\$	\$
*120	1050-11-424	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (16") Pipe Removal (Less than 18") (*Addendum #1)	LF	644	\$	\$
121	1050-11-424	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (16") Pipe Removal (Less than 18") (*Addendum #1)	LF	64	\$	\$
*122	1050-16-224	Bend (DI) (45 Degree) (12") (*Addendum #1)	EA	1,915	\$	\$
*123	1055-11-414	Bend (DI) (45 Degree) (12") (Cut-In) (*Addendum #1)	EA	3	\$	\$
*124	1055-11-414	Bend (DI) (45 Degree) (16") (*Addendum #1)	EA	1	\$	\$
*125	1055-11-414	Bend (DI) (45 Degree) (16") (Cut-In) (*Addendum #1)	EA	2	\$	\$
*126	1055-11-414	(*Addendum #1)	EA	2	\$	\$
*127	1055-11-424	Tee (DI) (6" x 2") (*Addendum #1)	EA	1	\$	\$

ADDENDUM 4 (6/25/2009) (Submit in Triplicate)						
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "A" - Based on Completion Time of 460 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
*128	1055-11-424	Tee (DI) (8" x 6") (*Addendum#1)	EA	5	\$	\$
*129	1055-11-424	Tee (DI) (12" x 12") (*Addendum #1)	EA	1	\$	\$
*130	1055-11-424	Tee (DI) (16" x 12") (*Addendum #1)	EA	1	\$	\$
*131	1055-11-434	Reducer (DI) (8" x 6") (*Addendum #1)	EA	1	\$	\$
*132	1055-11-434	Reducer (DI) (12" x 6") (*Addendum #1)	EA	1	\$	\$
133	1055-11-434	Reducer (DI) (12" x 8")	EA	1	\$	\$
*134	1055-11-494	Sleeve (DI) (16") (*Addendum #1)	EA	2	\$	\$
*135	1080-11-101	Water Meter Box (Relocate) (*Addendum #1)	EA	9	\$	\$
*136	1080-11-25	Blowoff Assembly (F & I) (2") (*Addendum #1)	EA	1	\$	\$
		Valve Assembly Gate (F & I) (CI) (250 PSI) (2") (*Addendum #1)	EA	1	\$	\$
*137	1080-11-11	Valve Assembly Gate (F & I) (CI) (250 PSI) (6") (*Addendum #1)	EA	10	\$	\$
		Valve Assembly Gate (F & I) (CI) (250 PSI) (8")	EA	1	\$	\$
*139	1080-11-44	Valve Assembly Gate (F & I) (CI) (250 PSI) (12") (*Addendum #1)	EA	1	\$	\$
*140	1080-11-44	Valve Assembly Butterfly (F & I) (CI) (250 PSI) (16")	EA	2	\$	\$
		Fire Hydrant Assembly (Standard) (F & I) (6") (*Addendum #1)	EA	1	\$	\$
*142	1644-13	Fire Hydrant Assembly (Relocate)	EA	1	\$	\$
143	1644-53					
WATER SUBTOTAL						
SEWER IMPROVEMENTS						
*144	1060-15	Manhole Rim & Cover (*Addendum #1)	EA	8	\$	\$
*145	1060-15	Manhole Rim Adjustment (*Addendum #1)	EA	3	\$	\$
*146	1060-15	Install Manhole Liner (*Addendum #1)	EA	8	\$	\$
SEWER SUBTOTAL						
CITY OF PALMETTO UTILITY RELOCATIONS						
**147		Mobilization, Demobilization & Sitenwork (Addendum #3)	LS	1	\$	\$
**148		Audio / Visual Records (Addendum #3)	LS	1	\$	\$
**149		As-Built Drawings (Addendum #3)	LS	1	\$	\$
**150		2" PVC Potable Water Main (Addendum #3)	LF	165	\$	\$
**151		4" PVC Force Main (Addendum #3)	LF	687	\$	\$
**152		8" PVC Sanitary Sewer (Addendum #3)	LF	132	\$	\$
**153		4" Sanitary Sewer Gravity Service (Addendum #3)	LF	60	\$	\$
**154		SS Manhole - 4' Dia. (Addendum #3)	EA	1	\$	\$
**155		12" PVC Non-Potable Water Main (Addendum #3)	LF	2,522	\$	\$
**156		6" PVC Potable Water Main (Addendum #3)	LF	240	\$	\$
**157		8" PVC Potable Water Main (Addendum #3)	LF	1,575	\$	\$
**158		12" DIP Potable Water Main (Addendum #3)	LF	160	\$	\$
**159		12" PVC Potable Water Main (Addendum #3)	LF	1,893	\$	\$
**160		12" DIP Non-Potable Water Main (Addendum #3)	LF	150	\$	\$
**161		8" Non-Potable Water Main (Addendum #3)	LF	90	\$	\$

ADDENDUM 4 (6/25/2009) (Submit in Triplicate)						
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "A" - Based on Completion Time of 460 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
**162		6" Gate Valve (Addendum #3)	EA	9	\$	\$
**163		8" Gate Valve (Addendum #3)	EA	9	\$	\$
**164		12" Gate Valve (Addendum #3)	EA	9	\$	\$
**165		Fire Hydrant (Addendum #3)	EA	4	\$	\$
**166		12" x 12" x 6" TEE (Addendum #3)	EA	4	\$	\$
**167		12" x 12" x 8" TEE (Addendum #3)	EA	8	\$	\$
**168		12" x 12" x 12" TEE (Addendum #3)	EA	1	\$	\$
**169		6" 45 Degree Bend (Addendum #3)	EA	2	\$	\$
**170		8" 45 Degree Bend (Addendum #3)	EA	12	\$	\$
**171		12" 45 Degree Bend (Addendum #3)	EA	36	\$	\$
**172		12" 90 Degree Bend (Addendum #3)	EA	2	\$	\$
****173		12" x 2" Saddle (Addendum #4 - 06/25/2009)	EA	1	\$	\$
**174		8" x 8" x 6" Tee (Addendum #3)	EA	4	\$	\$
**175		8" Plug (Addendum #3)	EA	2	\$	\$
**176		8" x 6" Reducer (Addendum #3)	EA	4	\$	\$
**177		8" 90 Degree Bend (Addendum #3)	EA	2	\$	\$
**178		12" Plug (Addendum #3)	EA	1	\$	\$
**179		6" 90 Degree Bend (Addendum #3)	EA	1	\$	\$
**180		6" Non-Potable Water Main (Addendum #3)	LF	40	\$	\$
**181		6" Sleeve (Addendum #3)	EA	1	\$	\$
**182		6" x 6" x 6" TEE (Addendum #3)	EA	1	\$	\$
**183		6" Plug W / 2" TAP (Addendum #3)	EA	1	\$	\$
**184		2" Corp. Stop (Addendum #3)	EA	2	\$	\$
**185		2" Plug (Addendum #3)	EA	1	\$	\$
**186		New Potable Water Service (Short) (Addendum #3)	EA	4	\$	\$
**187		New Potable Water Service (Long) (Addendum #3)	EA	4	\$	\$
**188		New Non-Potable Water Service (Short) (Addendum #3)	EA	4	\$	\$
**189		Connect to Exist Main (Addendum #3)	EA	14	\$	\$
**190		Remove Existing Fire Hydrant (Addendum #3)	EA	2	\$	\$
**191		Remove Existing Potable Water Main (Addendum #3)	LF	2346	\$	\$
**192		Remove Existing Non-Potable Water Main (Addendum #3)	LF	2680	\$	\$
**193		Remove Existing 4" Force main (Addendum #3)	LF	465	\$	\$
**194		Remove Existing Sanitary Sewer (Addendum #3)	LF	280	\$	\$
**195		Bacteriological Sample Point (Addendum #3)	EA	4	\$	\$
**196		6" Plug (Addendum #3)	EA	1	\$	\$
**197		6" x 4" Reducer (Addendum #3)	EA	1	\$	\$
**198		6' Dia Stormwater Conflict MH (Addendum #3)	EA	1	\$	\$
CITY OF PALMETTO UTILITY RELOCATION SUBTOTAL						\$

ADDENDUM 4 (6/25/2009)
 (Submit in Triplicate)
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41)
and City of Palmetto Utility Relocations
ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261)
(BID "A" - Based on Completion Time of 460 Calendar Days)

ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
DESCRIPTION SUMMARY		PRICE				
		ROADWAY SUBTOTAL	\$			
		SIGNALIZATION SUBTOTAL	\$			
		SIGNING & MARKING SUBTOTAL	\$			
		LIGHTING SUBTOTAL	\$			
		WATER SUBTOTAL	\$			
		SEWER SUBTOTAL	\$			
		CITY OF PALMETTO UTILITY RELOCATION SUBTOTAL	\$			
		DISCRETIONARY WORK	\$	600,000.00		
		TOTAL BID PRICE - BID "A"- Based on 460 Calendar days	\$			

ADDENDUM 4 (6/25/2009) (Submit in Triplicate)						
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "B" - Based on Completion Time of 540 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
ROADWAY IMPROVEMENTS						
1	101-1	Mobilization	LS	1	\$	\$
2	102-1	Maintenance of Traffic	LS	1	\$	\$
3	102-3	Commercial Matl for Drwy Maint	CY	800	\$	\$
*4	Spec.Prov.	Utility Coordination (*Addendum #1)	LS	1	\$	\$
*5	Spec.Prov.	Railroad Coordination (*Addendum #1)	LS	1.0	\$	\$
6	104-10-2	Synthetic Bales	LF	1,050	\$	\$
7	104-11	Floating Turbidity Barrier	LF	80	\$	\$
8	104-12	Staked Turbidity Barrier (Addendum #1)	LF	88	\$	\$
9	104-13-1	Staked Silt Fence (Type III)	LF	10,600	\$	\$
10	104-15	Soil Tracking Prevention Device	EA	2	\$	\$
11	104-16	Rock Bags	EA	550	\$	\$
12	110-1-1	Clearing & Grubbing	AC	15.1	\$	\$
13	110-3	Removal of Exist. Struct. (Bridge Remnants)	LS	1	\$	\$
14	110-4	Removal of Exist. Conc. Pvmt.	SY	3,500	\$	\$
15	110-7-1	Mailbox (Furnish & Install)	EA	15	\$	\$
16	120-1	Regular Excavation	CY	35,659	\$	\$
17	120-4	Excavation, Subsoil	CY	5,231	\$	\$
18	120-6	Embankment	CY	13,636	\$	\$
*19	160-4	Type B Stabilization (*Addendum #1)	SY	418	\$	\$
*20	160-6	12" Stabilized Sub-base (*Addendum #1)	SY	24,246	\$	\$
21	285-701	4" Type ABC-III Base	SY	591	\$	\$
*22	285-709	10" Limerock Base (*Addendum #1)	SY	19,929	\$	\$
*23	285-709	10" Limerock Base Comp. to 98% or 6" Asph. BaseType B12.5 (*Addendum #1)	SY	365	\$	\$
*24	327-70-6	Milling Existing Asphalt Pavement (1.5" Avg Depth) (*Addendum #1)	SY	1,447	\$	\$
*25	334-1-12	3" SP 12.5 Structure Course (*Addendum #1)	TN	55	\$	\$
*26	334-1-14	2" Type S-1 Asphalt Concrete (Incl Tack Coat) (*Addendum #1)	TN	3,049	\$	\$
*27	334-1-14	1" Type S-III Asphalt Concrete (Incl Tack Coat) (*Addendum #1)	TN	1,025	\$	\$
*28	337-7-6	FC-6 Friction course (1 1/2")(*Addendum #1)	TN	120	\$	\$
29	400-1-2	Class I Concrete (Endwalls)	CY	6.00	\$	\$
30	400-1-15	Class I Concrete (Misc)	CY	10	\$	\$
31	400-4-1	Class IV Concrete (Culverts)	CY	27	\$	\$
32	415-1-6	Reinforcing Steel	LB	3,400	\$	\$
33	425-1-351	Inlets (Curb) (Type P-5) (<10')	EA	23	\$	\$
34	425-1-361	Inlets (Curb) (Type P-6) (<10')	EA	2	\$	\$
35	425-1-451	Inlets (Curb) (Type J-5) (<10)	EA	3	\$	\$
36	425-1-521	Inlet (Dt Bot) (Type C) (<10')	EA	4	\$	\$
37	425-1-541	Inlet (Dt Bot) Type D) (<10')	EA	6	\$	\$
38	425-1-581	Inlet (Dt Bot) Type H (<10')	EA	2	\$	\$

ADDENDUM 4 (6/25/2009) (Submit in Triplicate)						
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "B" - Based on Completion Time of 540 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
****39	425-1-900	Diversion Structure (Attenuation Pond)(**** Delete Item #39 Addendum #4 /06/25/2009)				
40	425-2-41	Manholes (P-7) (<10')	EA	7	\$	\$
41	425-2-71	Manholes (J-7) (<10')	EA	6	\$	\$
*42	425-11	Modify Existing City Conflict Manholes (*Addendum #1)	EA	6	\$	\$
*43	430-175-101	Pipe Storm Sewer Culv (RCP) (15") (*Addendum #1)	LF	127	\$	\$
*44	430-175-101	Pipe Storm Sewer Culv (RCP) (18") (*Addendum #1)	LF	1,882	\$	\$
*45	430-175-101	Pipe Storm Sewer Culv (RCP) (24") (*Addendum #1)	LF	1,620	\$	\$
*46	430-175-102	Pipe Storm Sewer Culv (RCP) (30") (*Addendum #1)	LF	195	\$	\$
*47	430-175-201	Pipe Storm Sewer Culv (ERCP) (14" x 23") (*Addendum #1)	LF	40	\$	\$
*48	430-175-202	Pipe Storm Sewer Culv (ERCP) (29" x 45") (*Addendum #1)	LF	427	\$	\$
*49	430-175-204	Pipe Storm Sewer Culv (ERCP) (43" x 68") (*Addendum #1)	LF	96	\$	\$
*50	430-175-205	Pipe Storm Sewer Culv (ERCP) (58" x 91") (*Addendum #1)	LF	105	\$	\$
51	430-963-2	Pipe, Polyvinyl Chloride (8")	LF	29	\$	\$
*52	430-984-123	MES (Round) (15" SD) (*Addendum #1)	EA	1	\$	\$
*53	430-984-129	MES (Round) (24" SD) (*Addendum #1)	EA	2	\$	\$
****54	430-984-642	Triple 43" x 68" MES (Addendum #4 / 06/25/2009)	EA	1	\$	\$
****55	430-984-645	Double 58" x 91" MES (Addendum #4 / 06/25/2009)	EA	1	\$	\$
*56	Manof.Spec.	ConSpan or Equal Structure (64' x 7' x 16') (*Addendum #1)	LS	1	\$	\$
*57	515-1-2	Pipe Handrail (Aluminum) (*Addendum #1)	LF	78	\$	\$
58	520-1-10	Type F Curb & Gutter	LF	8,012	\$	\$
59	522-1	4" Concrete Sidewalk	SY	3,899	\$	\$
60	522-2	6" Concrete Sidewalk	SY	1,525	\$	\$
61	530-3-3	Rip-Rap (Rubble) (Bank & Shore)	TN	366.8	\$	\$
62	547-70-2	Rip-Rap (Fabric Formed Conc) (10")	SY	63	\$	\$
*63	570-1-2	Sodding (Performance Turf) (Includes Mowing, Fert. Water) (*Addendum #1)	SY	19,335	\$	\$
64		Record Drawings (Stormwater)	LS	1	\$	\$
65		Record Drawings (Utilities)	LS	1	\$	\$
66		Record Drawings (Roadway)	LS	1	\$	\$
ROADWAY SUBTOTAL						\$

<p style="text-align: center;">ADDENDUM 4 (6/25/2009) (Submit in Triplicate) 17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "B" - Based on Completion Time of 540 Calendar Days)</p>						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
SIGNALIZATION IMPROVEMENTS						
*67	555-1-2	Directional Bore (6" to <12") (*Addendum #1)	LF	200	\$	\$
*68	630-1-12	Conduit (F & I) (Underground) (*Addendum #1)	LF	331	\$	\$
69	632-7-1	Cable (Signal)(F&I)	PI	1	\$	\$
70	635-1-11	Pull & Junction Boxes	EA	9	\$	\$
71	649-31-202	M/Arm F & I (E3-T2)	EA	2	\$	\$
*72	650-51-311	Signal Traffic (F & I) (3 Sct 1 Way) (Special) (*Addendum #1)	AS	2	\$	\$
*73	650-51-311	Signal Traffic (F & I) (5 Sct 2 Way) (Special) (*Addendum #1)	AS	3	\$	\$
74	653-191	Signal Pedestrian (LED) (Countdown) (1-Way)	AS	4	\$	\$
*75	659-101	Signal Head Auxiliaries (Back Plates 3 Sct) (*Addendum #1)	EA	4	\$	\$
*76	659-107	Signal Head Auxiliaries (Aluminum Poles) (*Addendum #1)	EA	4	\$	\$
*77	659-118	Signal Head Auxiliaries (Back Plates 5 Sct) (*Addendum#1)	EA	3	\$	\$
78	660-2-102	Loop Assembly (F & I) (Type B)	AS	4	\$	\$
79	660-2-106	Loop Assembly (F & I) (Type F)	AS	6	\$	\$
80	665-13	Detector Pedestal (F & I) (Det w/sign only)	EA	4	\$	\$
81	670-5-410	Traffic Control Assembly Modify	AS	1	\$	\$
82	690-10	Remove Traffic Signal Head Assembly	EA	4	\$	\$
83	690-20	Remove Pedestrian Assembly	EA	4	\$	\$
*84	690-33-1	Pole removal (Deep) (Direct Burial) (*Addendum #1)	LF	40	\$	\$
85	690-70	Remove Pedestrian Detector Assembly	EA	4	\$	\$
86	690-90	Remove Cabling and Conduit	PI	1	\$	\$
87	690-100	Remove Miscellaneous Signal Equipment	PI	1	\$	\$
*88	699-41	Internally Illuminated Sign (Relocate) (Street Name) (*Addendum #1)	EA	2	\$	\$
SIGNALIZATION SUBTOTAL						
SIGNING & PAVEMENT MARKING						
*89	700-20-11	Sign Single Post (Less than 12 SF) (*Addendum #1)	AS	42	\$	\$
*90	700-20-12	Sign Single Post (12 - 20 SF) (*Addendum #1)	AS	15	\$	\$
91	700-20-41	Sign Single Post (Relocate)	AS	19	\$	\$
*92	706-3	Retro-Reflective Pavement Markers	EA	390	\$	\$
93	711-11-160	Pavement Messages, Thermoplastic (School)	EA	2	\$	\$
94	711-11-160	Pavement Messages, Thermoplastic (R.R. Markings)	EA	4	\$	\$
95	711-11-160	Pavement Messages, Thermoplastic (Bike Lane Markings)	EA	24	\$	\$
*96	711-11-170	Directional Arrows, Thermoplastic (*Addendum #1)	EA	9	\$	\$
*97	711-11-151	Guide Lines, Thermoplastic (White) (*Addendum #1)	LF	1,239	\$	\$

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17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "B" - Based on Completion Time of 540 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
*98	711-11-141	Skip Traffic Stripe, 10' - 30' White, Thermoplastic (*Addendum #1)	LF	180	\$	\$
*99	711-11-241	Skip Traffic Stripe, 10' - 30' Yellow, Thermoplastic (*Addendum #1)	LF	1,072	\$	\$
*100	711-11-123	Solid Traffic Stripe, 12" White, Thermoplastic (Crosswalk) (*Addendum #1)	LF	2,426	\$	\$
*101	711-11-125	Solid Traffic Stripe, 24" White, Thermoplastic (Stop Bar) (*Addendum #1)	LF	650	\$	\$
*102	711-11-224	Solid Traffic Stripe, 18" Yellow, Thermoplastic (Chevron) (*Addendum #1)	LF	208	\$	\$
*103	711-11-111	Solid Traffic Stripe, 6" White, Thermoplastic (*Addendum #1)	NM	1,393	\$	\$
*104	711-11-211	Solid Traffic Stripe, 6" Yellow, Thermoplastic (*Addendum #1)	NM	1,866	\$	\$
SIGNING & PAVEMENT MARKING SUBTOTAL						
LIGHTING						
*105	715-1-12	Conductor (F & I) (Insulated) (No. 6) (*Addendum #1)	LF	7,365	\$	\$
*106	715-1-13	Conductor (F & I) (Insulated) (No. 4) (*Addendum #1)	LF	16,089	\$	\$
*107	715-2-11	Conduit (F & I) (Underground) (PVC SCH 40) (2") (*Addendum #1)	LF	7,875	\$	\$
108	715-7-11	Load Center (F & I) (Secondary Voltage)	EA	2	\$	\$
109	715-14-11	Pull Box (F & I) (Roadside) (Moulded)	EA	130	\$	\$
110	715-14-42	Pull Box (Relocate) (Sidewalk)	EA	2	\$	\$
111	715-500-1	Pole Cable Distribution System (Conventional)	EA	94	\$	\$
112	715-516-112	Light Pole Comp (F & I) (Ornamental) (MH 12')	EA	93	\$	\$
113	715-540-000	Light Pole Comp (Relocate)	EA	1	\$	\$
LIGHTING SUBTOTAL						
WATER IMPROVEMENTS						
114	110-3	Removal of Existing Structure (Vault)	LS	1	\$	\$
115	1000-6	Utility Work - Water (Master Meter Assembly)	LS	1	\$	\$
*116	1050-11-92	Water Service Conn. (F & I) (HDPE) CI 200 (1") (*Addendum #1)	EA	9	\$	\$
*117	1050-11-420	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (2") (Incl Ftgs) (*Addendum #1)	LF	226	\$	\$
*118	1050-11-420	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (6") (Incl Ftgs) (*Addendum #1)	LF	140	\$	\$
119	1050-11-424	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (8")	LF	1,274	\$	\$
*120	1050-11-424	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (12") (*Addendum #1)	LF	644	\$	\$
121	1050-11-424	Pipe (CI/DI) (Epoxy) (F & I) Class 50 (16")	LF	64	\$	\$
*122	1050-16-224	Pipe Removal (Less than 18") (*Addendum #1)	LF	1,915	\$	\$
*123	1055-11-414	Bend (DI) (45 Degree) (12") (*Addendum #1)	EA	3	\$	\$
*124	1055-11-414	Bend (DI) (45 Degree) (12") (Cut-In) (*Addendum #1)	EA	1	\$	\$
*125	1055-11-414	Bend (DI) (45 Degree) (16") (*Addendum #1)	EA	2	\$	\$
*126	1055-11-414	Bend (DI) (45 Degree) (16") (Cut-In) (*Addendum #1)	EA	2	\$	\$
*127	1055-11-424	Tee (DI) (6" x 2") (*Addendum #1)	EA	1	\$	\$

ADDENDUM 4 (6/25/2009) (Submit in Triplicate)						
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261) (BID "B" - Based on Completion Time of 540 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY	BID PRICE PER UNIT	EXTENDED BID PRICE
*128	1055-11-424	Tee (DI) (8" x 6") (*Addendum#1)	EA	5	\$	\$
*129	1055-11-424	Tee (DI) (12" x 12") (*Addendum #1)	EA	1	\$	\$
*130	1055-11-424	Tee (DI) (16" x 12") (*Addendum #1)	EA	1	\$	\$
*131	1055-11-434	Reducer (DI) (8" x 6") (*Addendum #1)	EA	1	\$	\$
*132	1055-11-434	Reducer (DI) (12" x 6") (*Addendum #1)	EA	1	\$	\$
133	1055-11-434	Reducer (DI) (12" x 8")	EA	1	\$	\$
*134	1055-11-494	Sleeve (DI) (16") (*Addendum #1)	EA	2	\$	\$
*135	1080-11-101	Water Meter Box (Relocate) (*Addendum #1)	EA	9	\$	\$
Blowoff Assembly (F & I) (2") (*Addendum #1)						
*136	1080-11-25	Valve Assembly Gate (F & I) (CI) (250 PSI) (2") (*Addendum #1)	EA	1	\$	\$
*137	1080-11-11	Valve Assembly Gate (F & I) (CI) (250 PSI) (6") (*Addendum #1)	EA	1	\$	\$
*138	1080-11-34	Valve Assembly Gate (F & I) (CI) (250 PSI) (8")	EA	10	\$	\$
139	1080-11-44	Valve Assembly Gate (F & I) (CI) (250 PSI) (12") (*Addendum #1)	EA	1	\$	\$
*140	1080-11-44	Valve Assembly Butterfly (F & I) (CI) (250 PSI) (16")	EA	2	\$	\$
*142	1644-13	Fire Hydrant Assembly (Standard) (F & I) (6") (*Addendum #1)	EA	1	\$	\$
143	1644-53	Fire Hydrant Assembly (Relocate)	EA	1	\$	\$
WATER SUBTOTAL						
SEWER IMPROVEMENTS						
*144	1060-15	Manhole Rim & Cover (*Addendum #1)	EA	8	\$	\$
*145	1060-15	Manhole Rim Adjustment (*Addendum #1)	EA	3	\$	\$
*146	1060-15	Install Manhole Liner (*Addendum #1)	EA	8	\$	\$
SEWER SUBTOTAL						
CITY OF PALMETTO UTILITY RELOCATIONS						
**147		Mobilization, Demobilization & Sitenwork (Addendum #3)	LS	1	\$	\$
**148		Audio / Visual Records (Addendum #3)	LS	1	\$	\$
**149		As-Built Drawings (Addendum #3)	LS	1	\$	\$
**150		2" PVC Potable Water Main (Addendum #3)	LF	165	\$	\$
**151		4" PVC Force Main (Addendum #3)	LF	687	\$	\$
**152		8" PVC Sanitary Sewer (Addendum #3)	LF	132	\$	\$
**153		4" Sanitary Sewer Gravity Service (Addendum #3)	LF	60	\$	\$
**154		SS Manhole - 4' Dia. (Addendum #3)	EA	1	\$	\$
**155		12" PVC Non-Potable Water Main (Addendum #3)	LF	2,522	\$	\$
**156		6" PVC Potable Water Main (Addendum #3)	LF	240	\$	\$
**157		8" PVC Potable Water Main (Addendum #3)	LF	1,575	\$	\$
**158		12" DIP Potable Water Main (Addendum #3)	LF	160	\$	\$
**159		12" PVC Potable Water Main (Addendum #3)	LF	1,893	\$	\$
**160		12" DIP Non-Potable Water Main (Addendum #3)	LF	150	\$	\$
**161		8" Non-Potable Water Main (Addendum #3)	LF	90	\$	\$

ADDENDUM 4 (6/25/2009) (Submit in Triplicate)						
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41) and City of Palmetto Utility Relocations ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035281) (BID "B" - Based on Completion Time of 540 Calendar Days)						
ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
**162		6" Gate Valve (Addendum #3)	EA	9	\$	\$
**163		8" Gate Valve (Addendum #3)	EA	9	\$	\$
**164		12" Gate Valve (Addendum #3)	EA	9	\$	\$
**165		Fire Hydrant (Addendum #3)	EA	4	\$	\$
**166		12" x 12" x 6" TEE (Addendum #3)	EA	4	\$	\$
**167		12" x 12" x 8" TEE (Addendum #3)	EA	8	\$	\$
**168		12" x 12" x 12" TEE (Addendum #3)	EA	1	\$	\$
**169		6" 45 Degree Bend (Addendum #3)	EA	2	\$	\$
**170		8" 45 Degree Bend (Addendum #3)	EA	12	\$	\$
**171		12" 45 Degree Bend (Addendum #3)	EA	36	\$	\$
**172		12" 90 Degree Bend (Addendum #3)	EA	2	\$	\$
****173		12" x 2" Saddle (Addendum #4 - 06/25/2009)	EA	1	\$	\$
**174		8" x 8" x 6" Tee (Addendum #3)	EA	4	\$	\$
**175		8" Plug (Addendum #3)	EA	2	\$	\$
**176		8" x 6" Reducer (Addendum #3)	EA	4	\$	\$
**177		8" 90 Degree Bend (Addendum #3)	EA	2	\$	\$
**178		12" Plug (Addendum #3)	EA	1	\$	\$
**179		6" 90 Degree Bend (Addendum #3)	EA	1	\$	\$
**180		6" Non-Potable Water Main (Addendum #3)	LF	40	\$	\$
**181		6" Sleeve (Addendum #3)	EA	1	\$	\$
**182		6" x 6" x 6" TEE (Addendum #3)	EA	1	\$	\$
**183		6" Plug W / 2" TAP (Addendum #3)	EA	1	\$	\$
**184		2" Corp. Stop (Addendum #3)	EA	2	\$	\$
**185		2" Plug (Addendum #3)	EA	1	\$	\$
**186		New Potable Water Service (Short) (Addendum #3)	EA	4	\$	\$
**187		New Potable Water Service (Long) (Addendum #3)	EA	4	\$	\$
**188		New Non-Potable Water Service (Short) (Addendum #3)	EA	4	\$	\$
**189		Connect to Exist Main (Addendum #3)	EA	14	\$	\$
**190		Remove Existing Fire Hydrant (Addendum #3)	EA	2	\$	\$
**191		Remove Existing Potable Water Main (Addendum #3)	LF	2346	\$	\$
**192		Remove Existing Non-Potable Water Main (Addendum #3)	LF	2680	\$	\$
**193		Remove Existing 4" Force main (Addendum #3)	LF	465	\$	\$
**194		Remove Existing Sanitary Sewer (Addendum #3)	LF	280	\$	\$
**195		Bacteriological Sample Point (Addendum #3)	EA	4	\$	\$
**196		6" Plug (Addendum #3)	EA	1	\$	\$
**197		6" x 4" Reducer (Addendum #3)	EA	1	\$	\$
**198		6' Dia Stormwater Conflict MH (Addendum #3)	EA	1	\$	\$
CITY OF PALMETTO UTILITY RELOCATION SUBTOTAL						

ADDENDUM 4 (6/25/2009)
 (Submit in Triplicate)
17th STREET WEST (FROM BUSINESS U.S. 41 TO U.S. 41)
 and City of Palmetto Utility Relocations
ROAD AND UTILITY IMPROVEMENTS (PROJECT NO. 6035261)
(BID "B" - Based on Completion Time of 540 Calendar Days)

ITEM	FDOT ITEM	DESCRIPTION	UNIT	EST. QTY.	BID PRICE PER UNIT	EXTENDED BID PRICE
DESCRIPTION SUMMARY		PRICE				
		ROADWAY SUBTOTAL	\$			
		SIGNALIZATION SUBTOTAL	\$			
		SIGNING & MARKING SUBTOTAL	\$			
		LIGHTING SUBTOTAL	\$			
		WATER SUBTOTAL	\$			
		SEWER SUBTOTAL	\$			
		CITY OF PALMETTO UTILITY RELOCATION SUBTOTAL	\$			
		DISCRETIONARY WORK	\$	600,000.00		
		TOTAL BID PRICE - BID "B"- Based on 540 Calendar days	\$			