

Agenda Item is over 50 pages; may be viewed in the Minutes Department

Agenda Item #: 3-C-6

**PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS  
AGENDA ITEM SUMMARY**

Meeting Date: September 18, 2018  Consent  Regular  
 Ordinance  Public Hearing

Department: Engineering & Public Works  
Submitted By: Engineering & Public Works  
Submitted For: Roadway Production Division

**EXECUTIVE BRIEF**

**Motion and Title:** Staff recommends motion to approve: a contract with Rosso Site Development, Inc. (RSDI) in the amount of \$3,163,022.81 for the construction of Lyons Road from Clint Moore Road to north of the Lake Worth Drainage District (LWDD) L-39 Canal (Project).

**SUMMARY:** Approval of this contract will allow Palm Beach County to issue a notice to proceed to RSDI, a Palm Beach County based company, to begin construction of the Project. The Project will widen Lyons Road from its existing 2-lanes to a 4-laned divided roadway from Clint Moore Road to north of the LWDD L-39 Canal. The work includes construction of new sidewalks, buffered bike lanes, curb and gutter, drainage improvements, signing and pavement markings, and mast arm traffic signals at the intersection of Lyons Road and Clint Moore Road. The Small Business Enterprise goal for all projects is 15%. The lowest responsive, responsible bidder, RSDI committed to 20% SBE participation. Construction completion is expected in 2019. District 5 (LBH)

**Background and Justification:** Bids for the Project were received by the Engineering Department on June 12, 2018. Time to complete all work under this contract shall be no more than 240 calendar days.

**Attachments:**

- 1. Location Map
- 2. Contract (3)
- 3. SBE Compliance Review
- 4. Bid Tabulation

Recommended by:  31 JULY 2018  
Kof **Department Director** **Date**

Approved By:  8/20/18  
**Assistant County Administrator** **Date**

**II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

Fiscal Years	2018	2019	2020	2021	2022
Capital Expenditures	<u>\$3,548,543</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Operating Costs	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
External Revenues	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Program Income (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
In-Kind Match (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
NET FISCAL IMPACT	<u>\$3,548,543</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____

Is Item Included in Current Budget? Yes X No  
 Does this item include the use of federal funds? Yes No X

**Budget Account No:**

Fund 3505 Dept 361 Unit 1388 Object 6510/6551/6555

**Recommended Sources of Funds/Summary of Fiscal Impact:**

Road Impact Fee Zone 5  
 Lyons Road/Clint Moore Road to Atlantic Avenue

Construction Contract	\$3,163,022.81
Contingency	\$ 94,890.73
Testing Lab	\$ 16,000.00
Traffic Signing & Striping	\$ 30,079.46
Streetscape Median Irrigation, Sod, Trees	\$ 18,200.00
Staff Costs -	
Roadway Production	\$ 63,250.00
Survey Section	\$ 31,600.00
Construction Coordination	\$ 126,500.00
Traffic	\$ 5,000.00
Total Project Costs	<u>\$3,548,543.00</u> ✓

C. Departmental Fiscal Review: Alicia Kovalainen

**III. REVIEW COMMENTS**

**A. OFMB Fiscal and/or Contract Dev. and Control Comments:**

Lisa Pore 8/15/18  
 OFMB  
 RK 8/14  
 Jm 8/14

Ann J. Jacobson 8/20/18  
 Contract Dev. and Control  
 8/20/18

**B. Approved as to Form and Legal Sufficiency:**

M. B. Herman 8/27/2018  
 Assistant County Attorney

**C. Other Department Review:**

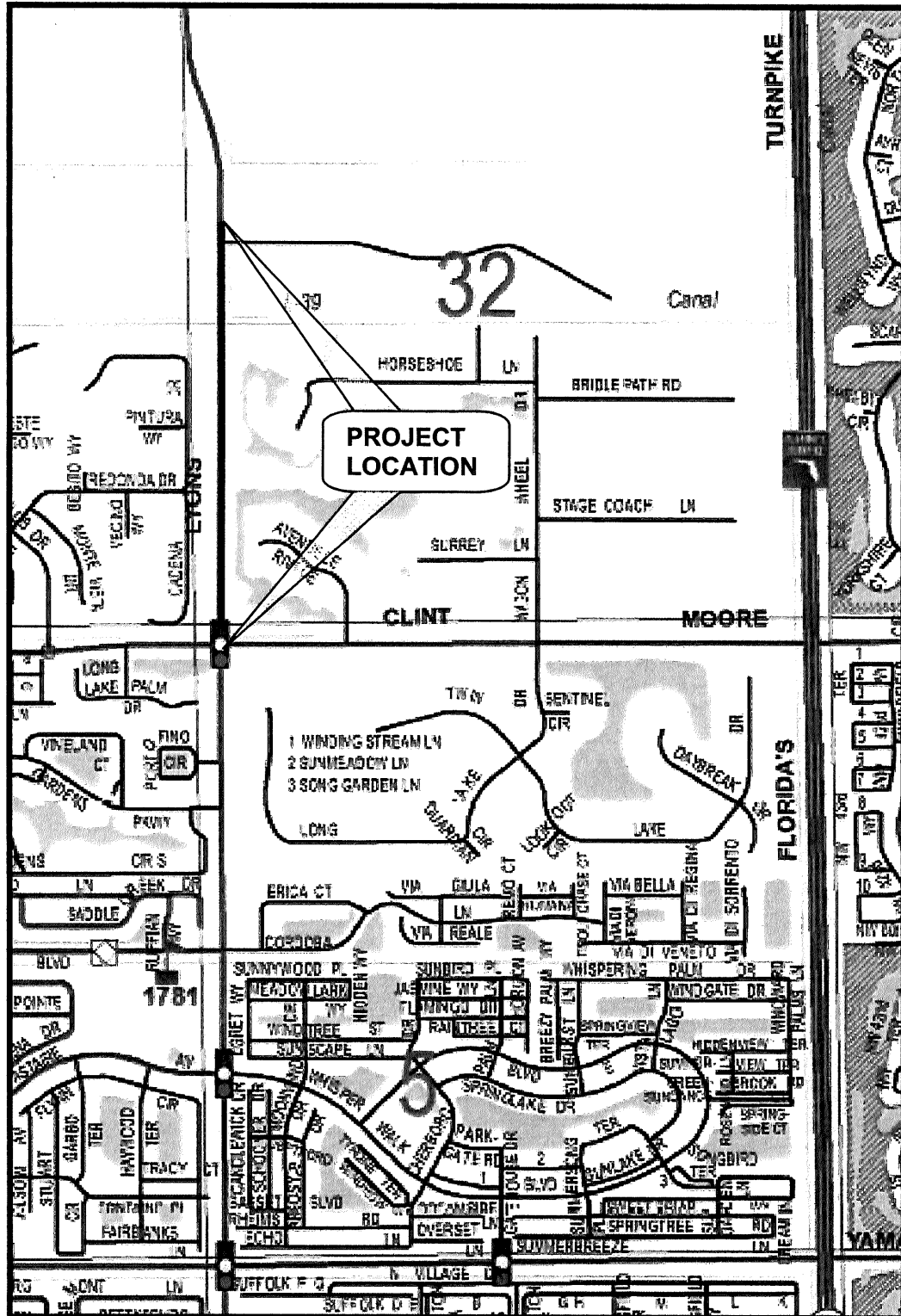
\_\_\_\_\_  
 Department Director

This summary is not to be used as a basis for payment.

PROJECT LOCATION

LYONS ROAD, CLINT MOORE ROAD  
TO  
N. OF LWDD L-39 CANAL

PALM BEACH COUNTY PROJECT NO. 2013527A



LOCATION MAP



Office of  
Small Business Assistance  
50 South Military Trail, Suite 202  
West Palm Beach, FL 33415  
(561) 616-6840  
Fax: (561) 616-6850  
www.pbcgov.com/osba



Palm Beach County  
Board of County  
Commissioners

Melissa McKinlay, Mayor

Mack Bernard, Vice Mayor

Hal R. Valeche

Paulette Burdick

Dave Kerner

Steven L. Abrams

Mary Lou Berger

County Administrator

Verdenia C. Baker

"An Equal Opportunity  
Affirmative Action Employer"



printed on sustainable  
and recycled paper

**DATE:** June 20, 2018

**TO:** Holly B. Knight, P.E., Contracts Section Manager

**THROUGH:** Tonya Davis Johnson, Director *T. Johnson*  
Office of Small Business Assistance

**FROM:** Angela D. Smith, Small Business Development Specialist  
Office of Small Business Assistance *A. Smith*

**SUBJECT:** Compliance Review on Project No. 2013527A  
Lyons Road, Clint Moore Road to N. of LWDD L-39 Canal

The following is a Compliance Review of SBE participation on the above-mentioned project. The Bid Opening date was June 12, 2018. SBE participation is calculated on the Amount Less Contingency.

**Bidder #1:** Rosso Site Development, Inc.  
1302 S. J Street  
Lake Worth, FL 33460

Phone: 561-689-0889  
Bid Amount: \$3,163,022.81  
Amount Less Contingency: \$3,107,765.77  
Goal: 15% Overall  
Goal Achieved: 20%

**SBE Participation:**

(SB) ROSSO SITE DEVELOPMENT, INC.	\$635,706.38	20%
-----------------------------------	--------------	-----

**Bidder #2:** Hardrives, Inc.  
2101 S. Congress Ave.  
Delray Beach, FL 33445

Phone: 561-278-0456  
Bid Amount: \$3,633,881.40  
Amount Less Contingency: \$3,560,586.40  
Goal: 15%  
Goal Achieved: 15.3%

**SBE Participation:**

(SB) AGRICULTURAL LAND SERVICE, INC.	\$26,373.95	.74%
(MB) O.C. UNLIMITED, INC.	\$148,080.00	4.15%



(SB)WM. D. ADEIMY, JR., INC.	\$322,871.50	9.06%
(SB)FINE-LINE STRIPING, INC.	<u>\$50,000.00</u>	<u>1.4%</u>
	\$547,325.45	15.3

**Bidder #3:** Ranger Construction Industries, Inc.  
 101 Sansbury's Way  
 West Palm Beach, FL 33411

Phone: 561-793-9400  
 Bid Amount: \$3,643,077.09  
**Amount Less Contingency:** \$3,535,395.74  
 Goal: 15%  
**Goal Achieved:** 17.3%

**SBE Participation:**

(SB)COATS CONCRETE CONSTRUCTION	\$489,554.34	13.8%
(SB)RAPID MILLING & PAVING, LLC	\$37,650.00	1.06%
(SB)AGRICULTURAL LAND SERVICE, INC.	\$26,373.95	.74%
(SB)FINE-LINE STRIPING, INC.	<u>\$60,129.56</u>	<u>1.7%</u>
	\$613,707.85	17.3

**Bidder #4:** Smith & Company  
 1940 SE Port Saint Lucie Blvd.  
 Port St. Lucie, FL 34952

Phone: 772-777-2662  
 Bid Amount: \$3,723,000.00  
**Amount Less Contingency:** \$3,572,193.79  
 Goal: 15%  
**Goal Achieved:** 15.7%

**SBE Participation:**

(SB)COATS CONCRETE CONSTRUCTION	\$501,504.00	14.03%
(SB)FINE-LINE STRIPING, INC.	<u>\$60,000.00</u>	<u>1.67%</u>
	\$561,504.00	15.7%

**Bidder #5:** Weekley Asphalt Paving, Inc.  
 20107 Stirling Road  
 Pembroke Pines, FL 33332

Phone: 954-680-8005  
 Bid Amount: \$3,794,515.02



**Amount Less Contingency:** \$3,663,005.02  
**Goal:** 15%  
**Goal Achieved:** 13.7%

**SBE Participation:**

(SB)WM. D. ADEIMY, JR., INC.	\$504,932.50	13.7%
<del>PROVIDIAN CONSTRUCTION GROUP<sup>1</sup></del>	<del>\$72,852.14</del>	<del>1.9%</del>
	\$504,932.50	13.7%

**EVALUATION:**

The lowest bidder, **Rosso Site Development, Inc.** has met the SBE goal.

---

<sup>1</sup> Providian Construction Group is no longer a certified S/M/WBE with Palm Beach County Office of Small Business Assistance. Their certification expired on February 11, 2018 and they have not submitted an application for renewal.

Lyons Road, Clint Moore Rd. to N. of LWDD L-39 Canal				Average for All Bidders	Engineer's Estimate	Rosso Site Development, Inc.		Hardrives, Inc.		Ranger Construction Industries, Inc	
Palm Beach County Project # 2013527A											
Item #	Description	Qty	Unit	Unit Price	Unit Price	Unit Price	Total	Unit Price	Total	Unit Price	Total
<b>Roadway Items</b>											
1	Mobilization	1	LS	\$ 286,938.62	\$231,935.13	\$ 257,142.10	\$ 257,142.10	\$424,300.00	\$ 424,300.00	\$ 476,826.00	\$ 476,826.00
2	Maintenance of Traffic ( incl. Pedestrian MOT )	1	LS	\$ 156,427.56	\$231,935.13	\$ 64,044.81	\$ 64,044.81	\$125,000.00	\$ 125,000.00	\$ 186,593.00	\$ 186,593.00
3	Clearing and Grubbing	1	LS	\$ 178,432.93	\$236,935.13	\$ 179,719.65	\$ 179,719.65	\$140,800.00	\$ 140,800.00	\$ 207,565.00	\$ 207,565.00
4	Regular Excavation	3,037	CY	\$ 10.78	\$12.00	\$ 9.10	\$ 27,636.70	\$ 12.10	\$ 36,747.70	\$ 8.20	\$ 24,903.40
5	Embankment (Compacted in Place)	10,034	CY	\$ 15.17	\$11.00	\$ 10.68	\$ 107,163.12	\$ 15.40	\$ 154,523.60	\$ 11.08	\$ 111,176.72
6	Type B Stabilization (LBR 40) (12")	10,909	SY	\$ 6.62	\$7.00	\$ 4.77	\$ 52,035.93	\$ 6.80	\$ 74,181.20	\$ 3.19	\$ 34,799.71
7	Optional Base Group 7	9,418	SY	\$ 15.18	\$14.00	\$ 12.74	\$ 119,985.32	\$ 16.70	\$ 157,280.60	\$ 10.40	\$ 97,947.20
8	Optional Base Group 13	2,490	SY	\$ 28.52	\$22.00	\$ 27.51	\$ 68,499.90	\$ 34.80	\$ 86,652.00	\$ 23.35	\$ 58,141.50
9	Mill Existing Asphalt Pavement (1" Thick Avg.)	12,818	SY	\$ 3.22	\$2.00	\$ 2.00	\$ 25,636.00	\$ 2.20	\$ 28,199.60	\$ 6.70	\$ 85,880.60
10	Type SP Structural Course (Traffic C) (1.5")	1,026	TN	\$ 136.19	\$135.00	\$ 119.76	\$ 122,873.76	\$ 143.20	\$ 146,923.20	\$ 126.00	\$ 129,276.00
11	Type SP Structural Course (Traffic C) (Thickness Varies) (Overbuild)	918	TN	\$ 140.89	\$100.00	\$ 112.26	\$ 103,054.68	\$ 148.20	\$ 136,047.60	\$ 135.00	\$ 123,930.00
12	Asphalt Concrete Friction Course (Traffic C) ( FC-9.5 ) (1.0")	1,985	TN	\$ 160.55	\$145.00	\$ 162.75	\$ 323,058.75	\$ 169.40	\$ 336,259.00	\$ 155.60	\$ 308,866.00
13	Class I Concrete (Gravity Wall)	425	CY	\$ 502.87	\$500.00	\$ 405.94	\$ 172,524.50	\$ 506.00	\$ 215,050.00	\$ 564.40	\$ 239,870.00
14	Manhole ( Type P-7 ) (Partial)	2	EA	\$ 2,893.88	\$2,800.00	\$ 2,629.40	\$ 5,258.80	\$ 2,695.00	\$ 5,390.00	\$ 2,815.00	\$ 5,630.00
15	Manhole ( Type J-7 )	1	EA	\$ 6,949.55	\$11,500.00	\$ 5,112.73	\$ 5,112.73	\$ 4,840.00	\$ 4,840.00	\$ 10,100.00	\$ 10,100.00
16	Manhole ( Type J-7 ) (>10')	1	EA	\$ 10,074.68	\$10,000.00	\$ 9,590.88	\$ 9,590.88	\$ 8,387.50	\$ 8,387.50	\$ 11,835.00	\$ 11,835.00
17	Manhole ( Type J-7 ) (Partial)	1	EA	\$ 3,011.55	\$8,000.00	\$ 2,507.77	\$ 2,507.77	\$ 2,750.00	\$ 2,750.00	\$ 3,100.00	\$ 3,100.00
18	Manhole ( Type P-8 )	1	EA	\$ 4,943.95	\$3,756.00	\$ 4,752.26	\$ 4,752.26	\$ 3,712.50	\$ 3,712.50	\$ 4,675.00	\$ 4,675.00
19	Inlets (Curb) (Type P-4)	1	EA	\$ 6,295.17	\$7,252.00	\$ 5,938.34	\$ 5,938.34	\$ 5,912.50	\$ 5,912.50	\$ 8,325.00	\$ 8,325.00
20	Inlets (Curb) (Type P-5)	9	EA	\$ 6,767.83	\$4,300.00	\$ 5,090.77	\$ 45,816.93	\$ 5,582.50	\$ 50,242.50	\$ 7,984.00	\$ 71,856.00
21	Inlets (Curb) (Type P-5) (Partial)	2	EA	\$ 3,906.38	\$2,000.00	\$ 3,249.39	\$ 6,498.78	\$ 3,932.50	\$ 7,865.00	\$ 4,100.00	\$ 8,200.00
22	Inlets (Curb) (Type P-6)	6	EA	\$ 6,352.44	\$4,600.00	\$ 5,557.19	\$ 33,343.14	\$ 5,720.00	\$ 34,320.00	\$ 6,385.00	\$ 38,310.00
23	Inlets (Curb) (Type P-6) (Partial)	1	EA	\$ 4,675.74	\$4,500.00	\$ 3,766.20	\$ 3,766.20	\$ 5,087.50	\$ 5,087.50	\$ 4,725.00	\$ 4,725.00
24	Inlets (Curb) (Type J-5)	3	EA	\$ 7,901.19	\$8,110.00	\$ 6,232.93	\$ 18,698.79	\$ 6,215.00	\$ 18,645.00	\$ 8,888.00	\$ 26,664.00
25	Inlets (Curb) (Type J-6)	2	EA	\$ 8,401.58	\$8,960.00	\$ 6,462.90	\$ 12,925.80	\$ 7,370.00	\$ 14,740.00	\$ 9,045.00	\$ 18,090.00
26	Inlets (Ditch Bottom) (Type D)	1	EA	\$ 6,077.21	\$4,500.00	\$ 5,176.05	\$ 5,176.05	\$ 5,225.00	\$ 5,225.00	\$ 6,462.00	\$ 6,462.00
27	Pipe Culvert (18") (Storm)	761	LF	\$ 136.83	\$75.00	\$ 179.70	\$ 136,751.70	\$ 104.50	\$ 79,524.50	\$ 86.95	\$ 66,168.95
28	Pipe Culvert (24") (Storm)	117	LF	\$ 190.68	\$89.00	\$ 309.09	\$ 36,163.53	\$ 245.30	\$ 28,700.10	\$ 120.00	\$ 14,040.00
29	Pipe Culvert (30") (Storm)	637	LF	\$ 114.84	\$115.00	\$ 101.05	\$ 64,368.85	\$ 102.30	\$ 65,165.10	\$ 92.83	\$ 59,132.71
30	Pipe Culvert (36") (Storm)	899	LF	\$ 137.26	\$132.00	\$ 102.62	\$ 92,255.38	\$ 128.70	\$ 115,701.30	\$ 126.00	\$ 113,274.00
31	Storm Sewer Pumping (Exist. 24" Or Less ) (See SP's)	2,742	LF	\$ 3.51	\$4.00	\$ 3.33	\$ 9,130.86	\$ 3.60	\$ 9,871.20	\$ 2.30	\$ 6,306.60
32	Storm Sewer Pumping (> 24" To 48") (See SP's)	865	LF	\$ 5.70	\$5.00	\$ 5.86	\$ 5,068.90	\$ 5.00	\$ 4,325.00	\$ 2.62	\$ 2,266.30
33	Concrete Curb & Gutter (Type F)	15,378	LF	\$ 18.38	\$19.00	\$ 19.57	\$ 300,947.46	\$ 19.50	\$ 299,871.00	\$ 15.50	\$ 238,359.00
34	Engraving of Curb Face (See SP's)	8	EA	\$ 342.53	\$300.00	\$ 266.55	\$ 2,132.40	\$ 330.00	\$ 2,640.00	\$ 282.10	\$ 2,256.80
35	Concrete Sidewalk ( 4" Thick )	4,361	SY	\$ 40.32	\$48.00	\$ 37.54	\$ 163,711.94	\$ 43.50	\$ 189,703.50	\$ 39.88	\$ 173,916.68
36	Concrete Sidewalk ( 6" Thick )	55	SY	\$ 77.72	\$51.00	\$ 82.70	\$ 4,548.50	\$ 58.30	\$ 3,206.50	\$ 89.58	\$ 4,926.90
37	Guiderail (Steel)	500	LF	\$ 73.40	\$70.00	\$ 53.29	\$ 26,645.00	\$ 69.90	\$ 34,950.00	\$ 63.20	\$ 31,600.00
38	Guardrail End Treatment-Parallel	1	EA	\$ 4,490.42	\$4,500.00	\$ 5,512.50	\$ 5,512.50	\$ 3,399.60	\$ 3,399.60	\$ 5,605.00	\$ 5,605.00
39	Sodding	9,280	SY	\$ 3.60	\$8.00	\$ 4.12	\$ 38,233.60	\$ 3.00	\$ 27,840.00	\$ 4.68	\$ 43,430.40

Lyons Road, Clint Moore Rd. to N. of LWDD L-39 Canal				Average for All Bidders	Engineer's Estimate	Rosso Site Development, Inc.		Hardrives, Inc.		Ranger Construction Industries, Inc		
Palm Beach County Project # 2013527A						Unit Price	Unit Price	Unit Price	Total	Unit Price	Total	Unit Price
40	Seed & Mulch	541	SY	\$ 2.79	\$1.00	\$ 3.79	\$ 2,050.39	\$ 1.90	\$ 1,027.90	\$ 4.29	\$ 2,320.89	
41	2" PVC Conduits (Sch 40) (F&I)	2,769	LF	\$ 10.05	\$12.00	\$ 9.56	\$ 26,471.64	\$ 12.10	\$ 33,504.90	\$ 10.11	\$ 27,994.59	
42	ITS Small Pull Box (17"x30"x24")	6	EA	\$ 933.56	\$941.00	\$ 934.50	\$ 5,607.00	\$ 609.40	\$ 3,656.40	\$ 988.89	\$ 5,933.34	
43	ITS Large Pull Box (30"x48"x24")	3	EA	\$ 1,897.16	\$1,565.00	\$ 1,575.00	\$ 4,725.00	\$ 1,768.80	\$ 5,306.40	\$ 1,667.00	\$ 5,001.00	
44	6" Sch. 80 PVC Irrigation Sleeve	431	LF	\$ 34.95		\$ 13.24	\$ 5,706.44	\$ 44.00	\$ 18,964.00	\$ 25.50	\$ 10,990.50	
<b>SUBTOTAL (ROADWAY ITEMS)</b>						<b>\$2,712,792.78</b>		<b>\$3,156,439.40</b>		<b>\$3,117,270.79</b>		
<b>CONTINGENCY ITEMS (ROADWAY)</b>												
45	Premium for Conflict Condition (See SP's)	1	EA	\$ 9,168.03	\$10,000.00	\$ 16,120.13	\$ 16,120.13	\$ 3,520.00	\$ 3,520.00	\$ 17,550.00	\$ 17,550.00	
46	Class I Concrete (Miscellaneous )	50	CY	\$ 379.00	\$365.00	\$ 120.75	\$ 6,037.50	\$ 330.00	\$ 16,500.00	\$ 412.25	\$ 20,612.50	
47	Flowable Fill	15	CY	\$ 323.93	\$205.00	\$ 181.13	\$ 2,716.95	\$ 313.50	\$ 4,702.50	\$ 445.00	\$ 6,675.00	
48	Changeable (Variable Message) Sign (Non MOT)	30	ED	\$ 456.26	\$30.00	\$ 16.80	\$ 504.00	\$ 27.50	\$ 825.00	\$ 18.00	\$ 540.00	
49	Traffic Control Officer (Non MOT)	40	HR	\$ 112.39	\$60.00	\$ 57.75	\$ 2,310.00	\$ 68.20	\$ 2,728.00	\$ 67.00	\$ 2,680.00	
50	Storm Sewer Cleaning (Exist.) ( 24" Or Less ) (See SP's)	2,742	LF	\$ 8.30	\$5.00	\$ 4.83	\$ 13,243.86	\$ 8.00	\$ 21,936.00	\$ 8.80	\$ 24,129.60	
51	Storm Sewer Cleaning (Exist.) ( >24" To 48" ) (See SP's)	865	LF	\$ 15.42	\$9.00	\$ 6.04	\$ 5,224.60	\$ 9.90	\$ 8,563.50	\$ 9.65	\$ 8,347.25	
52	Subsoil Excavation	280	CY	\$ 47.43	\$26.00	\$ 25.00	\$ 7,000.00	\$ 44.00	\$ 12,320.00	\$ 86.15	\$ 24,122.00	
53	Temporary Chain Link Fence (6' high)	100	LF	\$ 31.85	\$30.00	\$ 21.00	\$ 2,100.00	\$ 22.00	\$ 2,200.00	\$ 30.25	\$ 3,025.00	
<b>SUBTOTAL (ROADWAY CONTINGENCY ITEMS)</b>						<b>\$55,257.04</b>		<b>\$73,295.00</b>		<b>\$107,681.35</b>		
<b>SIGNALIZATION ITEMS</b>												
54	630-2-12-2-5	5-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE)	580	LF	\$ 32.89	\$30.00	\$ 31.50	\$ 18,270.00	\$ 39.60	\$ 22,968.00	\$ 33.35	\$ 19,343.00
55	632-7-1-19G	SIGNAL CABLE (SPAN LENGTH 751' - Greater)	1	PI	\$ 7,561.60	\$4,800.00	\$ 7,938.00	\$ 7,938.00	\$ 4,970.00	\$ 4,970.00	\$ 8,400.00	\$ 8,400.00
56	635-2-12-A	PULL BOX (17" x 30" x 12"D) HEAVY DUTY COVERS (TIER 15)	16	EA	\$ 739.76	\$850.00	\$ 756.00	\$ 12,096.00	\$ 547.80	\$ 8,764.80	\$ 800.00	\$ 12,800.00
57	641-2-70B	CONCRETE POLE REMOVAL - DEEP (INCLUDES POLE AND COMPLETE REMOVAL OF THE POLE FOUNDATIOND DEPTH OF UP TO 25 FEET) INCLUDES DISPOSAL OF POLE WHEN INSTRUCTED BY ENGINEER	4	EA	\$ 5,447.58	\$8,500.00	\$ 4,483.50	\$ 17,934.00	\$ 5,009.40	\$ 20,037.60	\$ 4,745.00	\$ 18,980.00
58	646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL WITH TRANSFORMER BASE (8 FEET ABOVE GROUND)	8	EA	\$ 1,181.16	\$770.00	\$ 976.50	\$ 7,812.00	\$ 1,609.30	\$ 12,874.40	\$ 1,035.00	\$ 8,280.00
59	649-21-10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60' WITH LUMINAIRE	1	EA	\$ 45,764.50	\$48,413.00	\$ 43,627.50	\$ 43,627.50	\$ 39,578.00	\$ 39,578.00	\$ 46,167.00	\$ 46,167.00
60	649-21-21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78' WITH LUMINAIRE	1	EA	\$ 54,446.40	\$64,654.00	\$ 52,111.50	\$ 52,111.50	\$ 51,375.50	\$ 51,375.50	\$ 55,145.00	\$ 55,145.00
61	649-21-21H	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, HEAVY DUTY, SINGLE ARM 78' WITH LUMINAIRE	2	EA	\$ 56,410.40	\$66,425.00	\$ 53,539.50	\$ 107,079.00	\$ 54,356.50	\$ 108,713.00	\$ 56,656.00	\$ 113,312.00
62	650-1-13	TRAFFIC SIGNAL HEAD ALUMINUM (3-SECTION, 1-WAY) INCLUDES BACKPLATES	15	AS	\$ 983.04	\$900.00	\$ 903.00	\$ 13,545.00	\$ 926.20	\$ 13,893.00	\$ 956.00	\$ 14,340.00
63	650-1-15	TRAFFIC SIGNAL HEAD ALUMINUM (5-SECTION, 1-WAY) INCLUDES BACKPLATES	4	AS	\$ 1,598.10	\$1,350.00	\$ 1,543.50	\$ 6,174.00	\$ 1,562.00	\$ 6,248.00	\$ 1,635.00	\$ 6,540.00
64	650-1-70	TRAFFIC SIGNAL HEAD ASSEMBLY, REMOVAL	16	AS	\$ 62.74	\$95.00	\$ 38.85	\$ 621.60	\$ 73.70	\$ 1,179.20	\$ 41.15	\$ 658.40
65	653-191	PEDESTRIAN SIGNAL - COUNT DOWN (1-WAY) ALUMINUM	8	AS	\$ 808.10	\$650.00	\$ 745.50	\$ 5,964.00	\$ 605.00	\$ 4,840.00	\$ 790.00	\$ 6,320.00
66	660-4-10-B4	VIDEO IMAGE DETECTION 4 - CAMERA SYSTEM (ITERIS) COMPLETE.	1	EA	\$ 33,537.60	\$29,400.00	\$ 29,473.50	\$ 29,473.50	\$ 41,024.50	\$ 41,024.50	\$ 31,190.00	\$ 31,190.00
67	665-1-11	PEDESTRIAN DETECTOR (PUSH BUTTON)	8	EA	\$ 220.08	\$95.00	\$ 147.00	\$ 1,176.00	\$ 147.40	\$ 1,179.20	\$ 156.00	\$ 1,248.00
68	670-5-11A	TRAFFIC CONTROLLER ASSEMBLY (TYPE 5) AS PER NAZTEC	1	AS	\$ 30,498.00	\$23,905.00	\$ 28,455.00	\$ 28,455.00	\$ 27,423.00	\$ 27,423.00	\$ 30,112.00	\$ 30,112.00



Lyons Road, Clint Moore Rd. to N. of LWDD L-39 Canal					Average for All Bidders	Engineer's Estimate	Rosso Site Development, Inc.	Hardrives, Inc.	Ranger Construction Industries, Inc		
Palm Beach County Project # 2013527A											
Item #	Description	Qty	Unit	Unit Price	Unit Price	Unit Price	Total	Unit Price	Total	Unit Price	Total
69	700-3-201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	5	EA	\$ 547.98	\$543.00	\$ 567.00	\$ 2,835.00	\$ 372.90	\$ 1,864.50	\$ 600.00	\$ 3,000.00
70	700-3-601 SIGN PANEL, REMOVE, UP TO 12 SF	4	EA	\$ 129.25	\$58.00	\$ 38.85	\$ 155.40	\$ 366.30	\$ 1,465.20	\$ 41.11	\$ 164.44
71	700-5-22 INTERNALLY ILLUMINATED SIGN (8') FLUORESCENT	4	EA	\$ 3,752.96	\$1,750.00	\$ 3,979.50	\$ 15,918.00	\$ 2,720.30	\$ 10,881.20	\$ 4,215.00	\$ 16,860.00
72	690-15 INTERNALLY ILLUMINATED SIGN, REMOVE	4	EA	\$ 420.64	\$150.00	\$ 304.50	\$ 1,218.00	\$ 73.70	\$ 294.80	\$ 325.00	\$ 1,300.00
73	715-5-32 LUMINAIRE & BRACKET ARM- GALV STEEL, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	4	EA	\$ 1,036.54	\$245.00	\$ 777.00	\$ 3,108.00	\$ 755.70	\$ 3,022.80	\$ 825.00	\$ 3,300.00
74	632-7-1-4A PEDESTRIAN SIGNAL CABLE - 4 CONDUCTOR	1	PI	\$ 1,838.14	\$1,063.00	\$ 2,100.00	\$ 2,100.00	\$ 1,250.70	\$ 1,250.70	\$ 2,225.00	\$ 2,225.00
75	632-7-1-7A PEDESTRIAN SIGNAL CABLE - 7 CONDUCTOR	1	PI	\$ 2,418.03	\$2,809.00	\$ 2,808.75	\$ 2,808.75	\$ 1,401.40	\$ 1,401.40	\$ 2,980.00	\$ 2,980.00
76	639-1-123 ELECTRICAL POWER SERVICE (UNDERGROUND)	1	AS	\$ 2,009.46	\$1,650.00	\$ 1,732.50	\$ 1,732.50	\$ 1,779.80	\$ 1,779.80	\$ 1,835.00	\$ 1,835.00
77	639-2-1 ELECTRICAL SERVICE WIRE (SIGLE PHASE 3-WIRE, TRIPLEX)	200	LF	\$ 4.10	\$2.34	\$ 4.20	\$ 840.00	\$ 3.50	\$ 700.00	\$ 4.45	\$ 890.00
78	639-3-11 ELECTRICAL SERVICE DISCONNECT	1	EA	\$ 1,517.96	\$325.00	\$ 1,365.00	\$ 1,365.00	\$ 1,779.80	\$ 1,779.80	\$ 1,445.00	\$ 1,445.00
79	641-2-12-12 PRESTRESSED CONCRETE POLE (12' TYPE P-II )	1	EA	\$ 1,165.92	\$750.00	\$ 997.50	\$ 997.50	\$ 826.10	\$ 826.10	\$ 1,056.00	\$ 1,056.00
80	690-20 SIGNAL PEDESTRIAN HEAD ASSEMBLY, REMOVAL	8	EA	\$ 60.73	\$46.00	\$ 38.85	\$ 310.80	\$ 73.70	\$ 589.60	\$ 41.11	\$ 328.88
81	690-50-0 REMOVE CONTROLLER ASSEMBLY COMPLETE WITH FOUNDATION - INCLUDES DELIVERY OF REMOVED CONTROLLER EQUIPMENT	1	EA	\$ 746.32	\$1,250.00	\$ 619.50	\$ 619.50	\$ 606.10	\$ 606.10	\$ 656.00	\$ 656.00
82	690-70 REMOVE PEDESTRIAN DETECTOR ASSEMBLY	8	EA	\$ 31.38	\$12.00	\$ 19.43	\$ 155.44	\$ 36.90	\$ 295.20	\$ 20.56	\$ 164.48
83	690-92 REMOVE EXISTING SIGNAL INTERCONNECT CABLE AERIAL (INCLUDING SPANWIRE)	585	LF	\$ 1.68	\$2.50	\$ 2.00	\$ 1,170.00	\$ 1.00	\$ 585.00	\$ 2.15	\$ 1,257.75
84	690-93 REMOVE SMALL PULL BOX - UP TO 17 X 30	2	EA	\$ 145.22	\$66.00	\$ 157.50	\$ 315.00	\$ 116.60	\$ 233.20	\$ 167.00	\$ 334.00
85	690-100 REMOVE MISCELLANEOUS SIGNAL EQUIPMENT	4	HR	\$ 296.82	\$309.00	\$ 157.50	\$ 630.00	\$ 149.60	\$ 598.40	\$ 167.00	\$ 668.00
86	782-1-11 ITS CCTV CAMERA-PTZ	1	EA	\$ 7,274.60	\$7,150.00	\$ 5,313.00	\$ 5,313.00	\$ 9,435.00	\$ 9,435.00	\$ 5,625.00	\$ 5,625.00
87	783-8-1 ITS MULTI-CONDUCTOR COMM CABLE-HYBRID CAMERA CABLE	300	LF	\$ 4.42	\$3.70	\$ 3.68	\$ 1,104.00	\$ 4.90	\$ 1,470.00	\$ 4.00	\$ 1,200.00
<b>Subtotal (Signalization Items)</b>							<b>\$394,972.99</b>	<b>\$404,147.00</b>	<b>\$418,124.95</b>		
<b>Total Bid</b>							<b>\$3,163,022.81</b>	<b>\$3,633,881.40</b>	<b>\$3,643,077.09</b>		

ns Road, Clint Moore Rd. to N. of LWDD L-39 Canal				Average for All Bidders	Engineer's Estimate	Smith & Company, Inc.		Weekley Asphalt Paving, Inc.	
n Beach County Project # 2013527A						Unit Price	Unit Price	Unit Price	Total
Item #	Description	Qty	Unit	Unit Price	Unit Price	Unit Price	Total	Unit Price	Total
<b> roadway Items</b>									
1	Mobilization	1	LS	\$ 286,938.62	\$231,935.13	\$200,000.00	\$ 200,000.00	\$ 76,425.00	\$ 76,425.00
2	Maintenance of Traffic ( incl. Pedestrian MOT )	1	LS	\$ 156,427.56	\$231,935.13	\$ 15,000.00	\$ 15,000.00	\$391,500.00	\$ 391,500.00
3	Clearing and Grubbing	1	LS	\$ 178,432.93	\$236,935.13	\$ 65,000.00	\$ 65,000.00	\$299,080.00	\$ 299,080.00
4	Regular Excavation	3,037	CY	\$ 10.78	\$12.00	\$ 5.00	\$ 15,185.00	\$ 19.50	\$ 59,221.50
5	Embankment (Compacted in Place)	10,034	CY	\$ 15.17	\$11.00	\$ 22.00	\$ 220,748.00	\$ 16.70	\$ 167,567.80
6	Type B Stabilization (LBR 40) (12")	10,909	SY	\$ 6.62	\$7.00	\$ 13.35	\$ 145,635.15	\$ 5.00	\$ 54,545.00
7	Optional Base Group 7	9,418	SY	\$ 15.18	\$14.00	\$ 18.00	\$ 169,524.00	\$ 18.07	\$ 170,183.26
8	Optional Base Group 13	2,490	SY	\$ 28.52	\$22.00	\$ 26.50	\$ 65,985.00	\$ 30.42	\$ 75,745.80
9	Mill Existing Asphalt Pavement (1" Thick Avg.)	12,818	SY	\$ 3.22	\$2.00	\$ 2.80	\$ 35,890.40	\$ 2.40	\$ 30,763.20
10	Type SP Structural Course (Traffic C) (1.5")	1,026	TN	\$ 136.19	\$135.00	\$ 180.00	\$ 184,680.00	\$ 112.00	\$ 114,912.00
11	Type SP Structural Course (Traffic C) (Thickness Varies) (Overbuild)	918	TN	\$ 140.89	\$100.00	\$ 180.00	\$ 165,240.00	\$ 129.00	\$ 118,422.00
12	Asphalt Concrete Friction Course (Traffic C) ( FC-9.5 ) (1.0")	1,985	TN	\$ 160.55	\$145.00	\$ 200.00	\$ 397,000.00	\$ 115.00	\$ 228,275.00
13	Class I Concrete (Gravity Wall)	425	CY	\$ 502.87	\$500.00	\$ 550.00	\$ 233,750.00	\$ 488.00	\$ 207,400.00
14	Manhole ( Type P-7 ) (Partial)	2	EA	\$ 2,893.88	\$2,800.00	\$ 2,550.00	\$ 5,100.00	\$ 3,780.00	\$ 7,560.00
15	Manhole ( Type J-7 )	1	EA	\$ 6,949.55	\$11,500.00	\$ 7,575.00	\$ 7,575.00	\$ 7,120.00	\$ 7,120.00
16	Manhole ( Type J-7 ) (>10')	1	EA	\$ 10,074.68	\$10,000.00	\$ 11,000.00	\$ 11,000.00	\$ 9,560.00	\$ 9,560.00
17	Manhole ( Type J-7 ) (Partial)	1	EA	\$ 3,011.55	\$8,000.00	\$ 2,550.00	\$ 2,550.00	\$ 4,150.00	\$ 4,150.00
18	Manhole ( Type P-8 )	1	EA	\$ 4,943.95	\$3,756.00	\$ 5,580.00	\$ 5,580.00	\$ 6,000.00	\$ 6,000.00
19	Inlets (Curb) (Type P-4)	1	EA	\$ 6,295.17	\$7,252.00	\$ 7,300.00	\$ 7,300.00	\$ 4,000.00	\$ 4,000.00
20	Inlets (Curb) (Type P-5)	9	EA	\$ 6,767.83	\$4,300.00	\$ 6,291.86	\$ 56,626.74	\$ 8,890.00	\$ 80,010.00
21	Inlets (Curb) (Type P-5) (Partial)	2	EA	\$ 3,906.38	\$2,000.00	\$ 3,800.00	\$ 7,600.00	\$ 4,450.00	\$ 8,900.00
22	Inlets (Curb) (Type P-6)	6	EA	\$ 6,352.44	\$4,600.00	\$ 6,800.00	\$ 40,800.00	\$ 7,300.00	\$ 43,800.00
23	Inlets (Curb) (Type P-6) (Partial)	1	EA	\$ 4,675.74	\$4,500.00	\$ 4,500.00	\$ 4,500.00	\$ 5,300.00	\$ 5,300.00
24	Inlets (Curb) (Type J-5)	3	EA	\$ 7,901.19	\$8,110.00	\$ 9,050.00	\$ 27,150.00	\$ 9,120.00	\$ 27,360.00
25	Inlets (Curb) (Type J-6)	2	EA	\$ 8,401.58	\$8,960.00	\$ 9,350.00	\$ 18,700.00	\$ 9,780.00	\$ 19,560.00
26	Inlets (Ditch Bottom) (Type D)	1	EA	\$ 6,077.21	\$4,500.00	\$ 6,745.00	\$ 6,745.00	\$ 6,778.00	\$ 6,778.00
27	Pipe Culvert (18") (Storm)	761	LF	\$ 136.83	\$75.00	\$ 135.00	\$ 102,735.00	\$ 178.00	\$ 135,458.00
28	Pipe Culvert (24") (Storm)	117	LF	\$ 190.68	\$89.00	\$ 117.00	\$ 13,689.00	\$ 162.00	\$ 18,954.00
29	Pipe Culvert (30") (Storm)	637	LF	\$ 114.84	\$115.00	\$ 115.00	\$ 73,255.00	\$ 163.00	\$ 103,831.00
30	Pipe Culvert (36") (Storm)	899	LF	\$ 137.26	\$132.00	\$ 140.00	\$ 125,860.00	\$ 189.00	\$ 169,911.00
31	Storm Sewer Pumping (Exist. 24" Or Less ) (See SP's)	2,742	LF	\$ 3.51	\$4.00	\$ 2.50	\$ 6,855.00	\$ 5.80	\$ 15,903.60
32	Storm Sewer Pumping (> 24" To 48") (See SP's)	865	LF	\$ 5.70	\$5.00	\$ 3.00	\$ 2,595.00	\$ 12.00	\$ 10,380.00
33	Concrete Curb & Gutter (Type F)	15,378	LF	\$ 18.38	\$19.00	\$ 16.50	\$ 253,737.00	\$ 20.82	\$ 320,169.96
34	Engraving of Curb Face (See SP's)	8	EA	\$ 342.53	\$300.00	\$ 500.00	\$ 4,000.00	\$ 334.00	\$ 2,672.00
35	Concrete Sidewalk ( 4" Thick )	4,361	SY	\$ 40.32	\$48.00	\$ 42.00	\$ 183,162.00	\$ 38.70	\$ 168,770.70
36	Concrete Sidewalk ( 6" Thick )	55	SY	\$ 77.72	\$51.00	\$ 100.00	\$ 5,500.00	\$ 58.00	\$ 3,190.00
37	Guardrail (Steel)	500	LF	\$ 73.40	\$70.00	\$ 110.00	\$ 55,000.00	\$ 70.60	\$ 35,300.00
38	Guardrail End Treatment-Parallel	1	EA	\$ 4,490.42	\$4,500.00	\$ 4,500.00	\$ 4,500.00	\$ 3,435.00	\$ 3,435.00
39	Sodding	9,280	SY	\$ 3.60	\$8.00	\$ 3.15	\$ 29,232.00	\$ 3.05	\$ 28,304.00

ns Road, Clint Moore Rd. to N. of LWDD L-39 Canal				Average for All Bidders	Engineer's Estimate	Smith & Company, Inc.		Weekley Asphalt Paving, Inc.	
n Beach County Project # 2013527A						Unit Price	Unit Price	Unit Price	Total
40	Seed & Mulch	541	SY	\$ 2.79	\$1.00	\$ 2.00	\$ 1,082.00	\$ 1.95	\$ 1,054.95
41	2" PVC Conduits (Sch 40) (F&I)	2,769	LF	\$ 10.05	\$12.00	\$ 12.50	\$ 34,612.50	\$ 6.00	\$ 16,614.00
42	ITS Small Pull Box (17"x30"x24")	6	EA	\$ 933.56	\$941.00	\$ 1,235.00	\$ 7,410.00	\$ 900.00	\$ 5,400.00
43	ITS Large Pull Box (30"x48"x24")	3	EA	\$ 1,897.16	\$1,565.00	\$ 2,075.00	\$ 6,225.00	\$ 2,400.00	\$ 7,200.00
44	6" Sch. 80 PVC Irrigation Sleeve	431	LF	\$ 34.95		\$ 20.00	\$ 8,620.00	\$ 72.00	\$ 31,032.00
<b>SUBTOTAL (ROADWAY ITEMS)</b>						<b>\$3,032,933.79</b>		<b>\$3,301,718.77</b>	
<b>CONTINGENCY ITEMS (ROADWAY)</b>									
45	Premium for Conflict Condition (See SP's)	1	EA	\$ 9,168.03	\$10,000.00	\$ 5,050.01	\$ 5,050.01	\$ 3,600.00	\$ 3,600.00
46	Class I Concrete (Miscellaneous )	50	CY	\$ 379.00	\$365.00	\$ 482.00	\$ 24,100.00	\$ 550.00	\$ 27,500.00
47	Flowable Fill	15	CY	\$ 323.93	\$205.00	\$ 500.00	\$ 7,500.00	\$ 180.00	\$ 2,700.00
48	Changeable (Variable Message) Sign (Non MOT)	30	ED	\$ 456.26	\$30.00	\$ 2,200.00	\$ 66,000.00	\$ 19.00	\$ 570.00
49	Traffic Control Officer (Non MOT)	40	HR	\$ 112.39	\$60.00	\$ 300.00	\$ 12,000.00	\$ 69.00	\$ 2,760.00
50	Storm Sewer Cleaning (Exist.) ( 24" Or Less ) (See SP's)	2,742	LF	\$ 8.30	\$5.00	\$ 4.85	\$ 13,298.70	\$ 15.00	\$ 41,130.00
51	Storm Sewer Cleaning (Exist.) ( >24" To 48" ) (See SP's)	865	LF	\$ 15.42	\$9.00	\$ 5.50	\$ 4,757.50	\$ 46.00	\$ 39,790.00
52	Subsoil Excavation	280	CY	\$ 47.43	\$26.00	\$ 50.00	\$ 14,000.00	\$ 32.00	\$ 8,960.00
53	Temporary Chain Link Fence (6' high)	100	LF	\$ 31.85	\$30.00	\$ 41.00	\$ 4,100.00	\$ 45.00	\$ 4,500.00
<b>SUBTOTAL (ROADWAY CONTINGENCY ITEMS)</b>						<b>\$150,806.21</b>		<b>\$131,510.00</b>	
<b>UTILIZATION ITEMS</b>									
630-2-12-2-5	5-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE)	580	LF	\$ 32.89	\$30.00	\$ 41.00	\$ 23,780.00	\$ 19.00	\$ 11,020.00
632-7-1-19G	SIGNAL CABLE (SPAN LENGTH 751' - Greater)	1	PI	\$ 7,561.60	\$4,800.00	\$ 10,500.00	\$ 10,500.00	\$ 6,000.00	\$ 6,000.00
635-2-12-A	PULL BOX (17" x 30" x 12"D) HEAVY DUTY COVERS (TIER 15)	16	EA	\$ 739.76	\$850.00	\$ 995.00	\$ 15,920.00	\$ 600.00	\$ 9,600.00
641-2-70B	CONCRETE POLE REMOVAL - DEEP (INCLUDES POLE AND COMPLETE REMOVAL OF THE POLE FOUNDATIOND DEPTH OF UP TO 25 FEET) INCLUDES DISPOSAL OF POLE WHEN INSTRUCTED BY ENGINEER	4	EA	\$ 5,447.58	\$8,500.00	\$ 10,800.00	\$ 43,200.00	\$ 2,200.00	\$ 8,800.00
646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL WITH TRANSFORMER BASE (8 FEET ABOVE GROUND)	8	EA	\$ 1,181.16	\$770.00	\$ 1,285.00	\$ 10,280.00	\$ 1,000.00	\$ 8,000.00
649-21-10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60' WITH LUMINAIRE	1	EA	\$ 45,764.50	\$48,413.00	\$ 57,450.00	\$ 57,450.00	\$ 42,000.00	\$ 42,000.00
649-21-21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78' WITH LUMINAIRE	1	EA	\$ 54,446.40	\$64,654.00	\$ 68,600.00	\$ 68,600.00	\$ 45,000.00	\$ 45,000.00
649-21-21H	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, HEAVY DUTY, SINGLE ARM 78' WITH LUMINAIRE	2	EA	\$ 56,410.40	\$66,425.00	\$ 70,000.00	\$ 140,000.00	\$ 47,500.00	\$ 95,000.00
650-1-13	TRAFFIC SIGNAL HEAD ALUMINUM (3-SECTION, 1-WAY) INCLUDES BACKPLATES	15	AS	\$ 983.04	\$900.00	\$ 1,180.00	\$ 17,700.00	\$ 950.00	\$ 14,250.00
650-1-15	TRAFFIC SIGNAL HEAD ALUMINUM (5-SECTION, 1-WAY) INCLUDES BACKPLATES	4	AS	\$ 1,598.10	\$1,350.00	\$ 2,050.00	\$ 8,200.00	\$ 1,200.00	\$ 4,800.00
650-1-70	TRAFFIC SIGNAL HEAD ASSEMBLY, REMOVAL	16	AS	\$ 62.74	\$95.00	\$ 60.00	\$ 960.00	\$ 100.00	\$ 1,600.00
653-191	PEDESTRIAN SIGNAL - COUNT DOWN (1-WAY) ALUMINUM	8	AS	\$ 808.10	\$650.00	\$ 1,000.00	\$ 8,000.00	\$ 900.00	\$ 7,200.00
660-4-10-B4	VIDEO IMAGE DETECTION 4 - CAMERA SYSTEM (ITERIS) COMPLETE.	1	EA	\$ 33,537.60	\$29,400.00	\$ 38,000.00	\$ 38,000.00	\$ 28,000.00	\$ 28,000.00
665-1-11	PEDESTRIAN DETECTOR (PUSH BUTTON)	8	EA	\$ 220.08	\$95.00	\$ 200.00	\$ 1,600.00	\$ 450.00	\$ 3,600.00
670-5-11A	TRAFFIC CONTROLLER ASSEMBLY (TYPE 5) AS PER NAZTEC	1	AS	\$ 30,498.00	\$23,905.00	\$ 37,500.00	\$ 37,500.00	\$ 29,000.00	\$ 29,000.00

Lyons Road, Clint Moore Rd. to N. of LWDD L-39 Canal				Average for All Bidders	Engineer's Estimate	Smith & Company, Inc.		Weekley Asphalt Paving, Inc.	
n Beach County Project # 2013527A									
Item #	Description	Qty	Unit	Unit Price	Unit Price	Unit Price	Total	Unit Price	Total
700-3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	5	EA	\$ 547.98	\$543.00	\$ 750.00	\$ 3,750.00	\$ 450.00	\$ 2,250.00
700-3-601	SIGN PANEL, REMOVE, UP TO 12 SF	4	EA	\$ 129.25	\$58.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00
700-5-22	INTERNALLY ILLUMINATED SIGN (8') FLUORESCENT	4	EA	\$ 3,752.96	\$1,750.00	\$ 5,200.00	\$ 20,800.00	\$ 2,650.00	\$ 10,600.00
690-15	INTERNALLY ILLUMINATED SIGN, REMOVE	4	EA	\$ 420.64	\$150.00	\$ 500.00	\$ 2,000.00	\$ 900.00	\$ 3,600.00
715-5-32	LUMINAIRE & BRACKET ARM- GALV STEEL, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	4	EA	\$ 1,036.54	\$245.00	\$ 1,025.00	\$ 4,100.00	\$ 1,800.00	\$ 7,200.00
632-7-1-4A	PEDESTRIAN SIGNAL CABLE - 4 CONDUCTOR	1	PI	\$ 1,838.14	\$1,063.00	\$ 2,765.00	\$ 2,765.00	\$ 850.00	\$ 850.00
632-7-1-7A	PEDESTRIAN SIGNAL CABLE - 7 CONDUCTOR	1	PI	\$ 2,418.03	\$2,809.00	\$ 3,700.00	\$ 3,700.00	\$ 1,200.00	\$ 1,200.00
639-1-123	ELECTRICAL POWER SERVICE (UNDERGROUND)	1	AS	\$ 2,009.46	\$1,650.00	\$ 2,300.00	\$ 2,300.00	\$ 2,400.00	\$ 2,400.00
639-2-1	ELECTRICAL SERVICE WIRE (SIGLE PHASE 3-WIRE, TRIPLEX)	200	LF	\$ 4.10	\$2.34	\$ 6.00	\$ 1,200.00	\$ 2.35	\$ 470.00
639-3-11	ELECTRICAL SERVICE DISCONNECT	1	EA	\$ 1,517.96	\$325.00	\$ 1,800.00	\$ 1,800.00	\$ 1,200.00	\$ 1,200.00
641-2-12-12	PRESTRESSED CONCRETE POLE (12' TYPE P-II )	1	EA	\$ 1,165.92	\$750.00	\$ 1,350.00	\$ 1,350.00	\$ 1,600.00	\$ 1,600.00
690-20	SIGNAL PEDESTRIAN HEAD ASSEMBLY, REMOVAL	8	EA	\$ 60.73	\$46.00	\$ 100.00	\$ 800.00	\$ 50.00	\$ 400.00
690-50-0	REMOVE CONTROLLER ASSEMBLY COMPLETE WITH FOUNDATION - INCLUDES DELIVERY OF REMOVED CONTROLLER EQUIPMENT	1	EA	\$ 746.32	\$1,250.00	\$ 850.00	\$ 850.00	\$ 1,000.00	\$ 1,000.00
690-70	REMOVE PEDESTRIAN DETECTOR ASSEMBLY	8	EA	\$ 31.38	\$12.00	\$ 30.00	\$ 240.00	\$ 50.00	\$ 400.00
690-92	REMOVE EXISTING SIGNAL INTERCONNECT CABLE AERIAL (INCLUDING SPANWIRE)	585	LF	\$ 1.68	\$2.50	\$ 3.00	\$ 1,755.00	\$ 0.25	\$ 146.25
690-93	REMOVE SMALL PULL BOX - UP TO 17 X 30	2	EA	\$ 145.22	\$66.00	\$ 210.00	\$ 420.00	\$ 75.00	\$ 150.00
690-100	REMOVE MISCELLANEOUS SIGNAL EQUIPMENT	4	HR	\$ 296.82	\$309.00	\$ 210.00	\$ 840.00	\$ 800.00	\$ 3,200.00
782-1-11	ITS CCTV CAMERA-PTZ	1	EA	\$ 7,274.60	\$7,150.00	\$ 7,000.00	\$ 7,000.00	\$ 9,000.00	\$ 9,000.00
783-8-1	ITS MULTI-CONDUCTOR COMM CABLE-HYBRID CAMERA CABLE	300	LF	\$ 4.42	\$3.70	\$ 5.00	\$ 1,500.00	\$ 4.50	\$ 1,350.00
<b>Subtotal (Signalization Items)</b>						<b>\$539,260.00</b>		<b>\$361,286.25</b>	
<b>Total Bid</b>						<b>\$3,723,000.00</b>		<b>\$3,794,515.02</b>	

**Lyons Road, Clint Moore Rd. to N. of LWDD L-39 Canal**

**Palm Beach County Project # 2013527A**

THE COUNTY DOES NOT GUARANTEE THE ACCURACY OF THE FORMULAS AND EXTENSIONS USED IN THIS SPREADSHEET.

THE ITEMS AND QUANTITIES ABOVE, SHALL GOVERN OVER THE PLANS.

PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.

Note #	PAY ITEM FOOTNOTES
1	MOT SHALL INCLUDE THE COST OF ANY TEMPORARY PAVEMENT, AND TEMPORARY CONC. BARRIERS AS REQUIRED.
2	ALL ITEMS SHALL INCLUDE COST TO FURNISH AND INSTALL UNLESS OTHERWISE NOTED.
3	CONCRETE SAW CUT, REMOVAL OF GUARDRAIL AND DISPOSAL (AS REQUIRED), TREE REMOVAL AND DISPOSAL ARE INCLUDED IN THE WORK FOR "CLEARING AND GRUBBING", LS.
4	OPTIONAL BASE GROUP & ASPHALTIC CONCRETE ITEMS INCLUDE BITUMINOUS MATERIAL & TACK COAT AS REQUIRED.
5	ALL STRUCTURE BOXES ARE 10 FEET OR LESS IN DEPTH UNLESS OTHERWISE NOTED.
6	THE COST OF BREAKING INTO EXISTING STRUCTURES IS INCIDENTAL TO COST OF PIPE.
7	THE COST FOR "SAW CUT AND BUTT JOINT", AS REQUIRED, SHALL BE INCIDENTAL TO THE RELATED ASPHALT ITEM.
8	PREMIUM FOR CONFLICT CONDITION SHALL INCLUDE COSTS OF REQUIRED STEEL CASING, AS DIRECTED BY THE ENGINEER.
9	6" SCH 80 PVC IRRIGATION SLEEVE TO BE INSTALLED AS DIRECTED BY THE ENGINEER.
10	2" PVC CONDUITS (SCH 40) TRAFFIC INCLUDES COST FOR SINGLE OR MULTIPLE RUNS WITHOUT ANY ADDITIONAL COSTS. INCLUDES 130 LF OF 2" PVC (SCH 40) UNDERGROUND CONDUIT FOR SIGNALIZATION (630-2-11-2) .
11	NEW SOD TO MATCH WITH EXISTING SOD IN THE MEDIAN. ALL OTHER SOD TO BE BAHIA SOD. ALL COSTS ARE INCLUDED IN THE WORK FOR "SODDING", SY.
12	MAST ARM ASSEMBLIES SHALL BE FDOT DS-FY 2017-2018. "H" SHALL DENOTE HEAVY DUTY MAST ARMS.

*Working days to complete project: 240 calendar days (See Special Provisions)*

*Bids as read at opening on Tuesday, June 12, 2018 ; 2:00 PM*

*All bids subject to OSBA SBE compliance and Board Approval.*

*Prepared by: Holly B. Knight, P.E., Contracts Section Manager*

*Checked by: Holly B. Knight, P.E., Contracts Section Manager*