# Agenda Item is over 50 pages and can be viewed in the Minutes Department

Agenda Item # 3-C-3

## PALM BEACH COUNTY **BOARD OF COUNTY COMMISSIONERS**

#### AGENDA ITEM SUMMARY

Submitted By:Engineering & Public WorksSubmitted For:Roadway Production Division	Meeting Date: F Department:	ebruary 15, 2011	[x] []	Consent Workshop	[]	Regular Public Hearing	
	Submitted By:	Engineering & P Roadway Produc	'ublic ' tion E	Works Division			

### I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: A Contract with Rosso Paving & Drainage, Inc. (Rosso), in the amount of \$355,662.56 for the construction of Lantana Road from High Ridge Road to Southbound I-95 (Project).

SUMMARY: Approval of this Contract will allow Palm Beach County (County) to issue a Notice to Proceed to Rosso, a Palm Beach County company, to begin construction of the Project. The County's Small Business Enterprise (SBE) goal for the Project is 15% overall. The SBE participation committed for the Project by Rosso is 42%.

#### District 3 (MRE)

Background and Justification: Bids for the Project were received by the Engineering Department on November 23, 2010. Rosso was the lowest responsive, responsible bidder. The Office of Small Business Assistance issued its evaluation on December 20, 2010. Time to complete the Project under this contract shall be no more than 90 calendar days.

#### **Attachments:**

- 1. Location Sketch
- 2. Contracts
- 3. Contract Pages C-1 and C-2
- 4. SBE Evaluation Letter
- 5. Bid Tabulation

Recommended by:		at mend (14/1) Alle
	Division Director	Date
Approved By:	S. T. WILL	1/11/11

Date

**County Engineer** 

F:\ROADWAY\AIS\2004\2004603 AIS.DOC

# II. FISCAL IMPACT ANALYSIS

# A. Five Year Summary of Fiscal Impact:

Fiscal Years Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match (County) NET FISCAL IMPACT # ADDITIONAL FTE POSITIONS (Cumulative)	2011 <u>\$404,583</u> -0- -0- -0- <u>-0-</u> <u>\$404,583</u>	2012 0- 0- 0- 0- 0- 0-	2013 0- 0- 0- 0- 0- 0-	2014 0- 0- 0- -0- -0- -0-	2015 0- 0- 0- 0- 0- 0-
Is Item Included in Cu	irrent Bud	get?	Yes X	No	

Budget Account No: Fund 3504 Dept 361 Yes

Object 6551

Recommended Sources of Funds/Summary of Fiscal Impact: Road Impact Fee Fund - Zone 4

Unit 1094

Lantana Rd/High Ridge Rd to Andrew Redding Rd

Construct Contract Contingency Testing Lab Traffic Striping, Staff Costs - Fiscal Impact	& Signage Roadway Production Streetscape Engineering Services Construction Coor Traffic	\$355,662.56 \$10,670.44 \$3,500.00 \$3,450.00 \$7,100.00 \$5,600.00 \$3,500.00 \$14,200.00 \$900.00
Fiscal Impact		\$404,583.00

C. Departmental Fiscal Review: \_.\_

Uhnu

III. REVIEW COMMENTS

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

OFMB

B. Approved as to Form and Legal Sufficiency:

Assistant County Attorney

C. Other Department Review:

**Yontrac** ĩ De and Contr nes1/14/11

This Contract complies with our contract review requirements

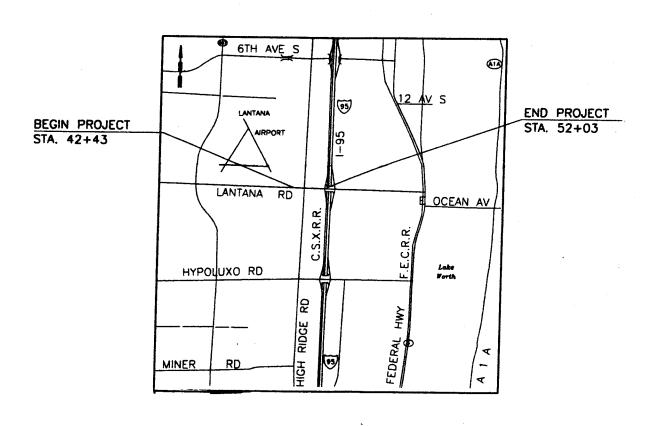
**Department Director** 

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

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Attachment #1

# PROJECT LOCATION LANTANA ROAD, HIGH RIDGE ROAD TO SOUTHBOUND I-95 PROJECT NO. 2004603



# **LOCATION SKETCH**

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### ) 55

#### COUNTY OF PALM BEACH )

STATE OF FLORIDA

This Contract, made this \_\_\_\_\_\_ day of \_\_\_\_\_\_, A.D. 2011, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter called the party of the first part), and Rosso Paving & Drainage, Inc. of West Palm Beach, Florida, and their heirs, executors, administrators and assigns, (hereinafter called the party of the second part):

WITNESSETH: The party of the second part agrees with the said party of the first part, for the consideration herein mentioned at his, its or their own proper cost and expense to do all the work and furnish all necessary labor, materials, equipment, machinery, tools, apparatus, services, state workmen's compensation and unemployment compensation taxes incurred in the performance of the contract, and means of transportation for the complete construction of:

# LANTANA ROAD, HIGH RIDGE ROAD TO SOUTHBOUND I-95 PALM BEACH COUNTY PROJECT NO. 2004603

IN THE AMOUNT OF: THREE HUNDRED FIFTY FIVE THOUSAND SIX HUNDRED SIXTY TWO DOLLARS 56/100

\$355,662.56 (IN FIGURES)

in Palm Beach County, Florida, in the manner and to the full extent as set forth in the Contract Documents therefore and the Contract Documents relative thereto, are made a part of this Agreement as completely as if set forth herein, to the satisfaction of the party of the first part, or its duly authorized representative.

(IN WORDS)

The said party of the second part further agrees for the consideration herein mentioned to commence the work with adequate forces and equipment within <u>fourteen (14)</u> <u>calendar days</u> of the date set forth in the "Notice to Proceed". The time limit for the completion of all work under this contract shall be <u>ninety (90) calendar days</u>. The date fixing this period upon the calendar shall be established and stated in the "Notice to Proceed". After commencement of the work, it shall be properly dispatched toward completion, to the satisfaction of the Engineer, and shall be fully completed within the time limit. It is understood and agreed that the time limit for completion of said work is the essence of the contract and should the contractor fail to complete the work within the time limit, it is agreed that for such calendar day that any work provided for in these Contract Documents shall remain incomplete after the time limit in the contained schedules shall be deducted from monies due the Contractor, not as a penalty, but as liquidated (in accordance with Section 8-10.2 of the General Provisions) damages and added expense for supervision.

The Contractor shall take into account all contingent work which has to be done by other parties arising from any cause whatsoever, and shall not plead his want of knowledge of such contingent work as an excuse for delay in his work, or for its non-performance.

IN WITNESS WHEREOF, the parties have caused this Contract to be executed and sealed the day and year first written above.

ATTEST:

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> SHARON R. BOCK, Clerk & Comptroller

PALM BEACH COUNTY, FLORIDA, a Political Subdivision of the State of Florida

BOARD OF COUNTY COMMISSIONERS

By:

Deputy Clerk

APPROVED AS TO FORM

AND LEGAL SUFFICIENCY

By:\_\_

Karen T. Marcus, Chair

APPROVED AS TO TERMS

AND CONDITIONS

Rosso Paving + Dro (Corporate Name)

a orida corporation (insert state of incorporation) By

(signature)

Kosso (print signatory's name)

Its residen (print title)

(date of execution)

(Corporate Seal)



C-2

(witness signature) neresa TADR (witness name/printed)

(witness signature)

Blair R Simpson (witness name printed)



Office of Small Business Assistance 50 South Military Trail, Suite 2N-172 West Palm Beach, FL 33415 (561) 616-6840 Fax: (561) 616-6850 www.pbcgov.com/osba

Palm Beach County **Board of County** Commissioners

Karen T. Marcus, Chair

Shelley Vana, Vice Chair

Paulette Burdick Steven L. Abrams

Burt Aaronson

Jess R. Santamaria

Priscilla A. Taylor

**County Administrator** (WB)

Robert Weisman

"An Equal Opportunity Affirmative Action Employer DATE:

December 20, 2010

TO: David Young, PE, Special Projects Manager Roadway Production Division

Allen Gray - Manger, Palm Beach THROUGH : Small Business Assistance

FROM:

Tanoy Williams, Compliance Specialist I

SUBJECT : Revised Compliance Review on Project No. 2004603 Lantana Road, High Ridge Road to Southbound I-95

The following is a Compliance Review of SBE participation on the above-mentioned project.

350 Martin Lane

November 23, 2010

561-688-0288

\$355,662.56

15% Overall

42.00%

**ROSSO PAVING & DRAINAGE, INC.** 

West Palm Beach, FL 33413

# Low Bidder:

Phone: Bid Opening: Bid Amount: Goal: Goal Achieved:

SBE Participation:

Rosso Paving

2ND LOW BIDDER:

Phone:

Goal:

Bid Amount:

Project 2004603

Page 1 of 2

Goal Achieved:

\$149,378.28

42.00%

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Office of

s

RANGER CONSTRUCTION 101 Sanbury's Way West Palm Beach, FL 33411 561-793-9400 \$392,909.70 15% Overall 15.27%





SBE Participation: (SB)Wm. D. Adeimy

\$60,000.00

15.27%

<b>3RD LOW BIDDER:</b> Phone: Bid Amount: <b>Goal:</b> <b>Goal Achieved:</b>	WILLIAMS PAVING CO., 11300 NW South Riv Medley, FL 33178 305-882-1950 \$406,374.75 14.73 Overall	
(WB)Southeast Atten. (SB)RCI Electric <sup>1</sup> Tropic Fence (SB)Engencon	\$31,546.75 \$21,819.00 \$ 0.00 <u>\$ 6,500.00</u> \$59,865.75	7.76% 5.37% 0.00% <u>1.60%</u> 14.73%

# EVALUATION

The low bidder, **Rosso Paving & Drainage, Inc.**, has met the SBE goal for this project.

c: Tammy Fields, Assistant County Attorney File

<sup>1</sup> Not SBE certified

Page 2 of 2 Project 2004603

### LANTANA ROAD HIGH RIDGE ROAD TO SOUTHBOUND 1-95 P.B.C. PROJECT NO. 2004603

				ROSSO PAVING IN	· · ·	RANGER CON INDUSTRI		WILLIAMS I IN		AVERAGE UNIT PRICE
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	<b>UNIT PRICE</b>	AMOUNT	
	REGULAR ROADWAY ITEMS									
1	MOBILIZATION	1	LS	\$13,350.00	\$13,350.00	\$58,500.00	\$58,500.00	\$45,000.00	\$45,000.00	\$30,419.00
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$35,923.00	\$35,923.00	\$29,300.00	\$29,300.00	\$30,000.00	\$30,000.00	\$38,337.17
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.) (SEE GP's)	1	LS	\$200.00	\$200.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00	\$1,181.33
4	CLEARING AND GRUBBING (SEE SP's)	1	LS	\$7,340.00	\$7,340.00	\$8,400.00	\$8,400.00	\$11,500.00	\$11,500.00	\$25,504.33
5	NPDES COMPLIANCE (SEE SP's)	1	LS	\$650.00	\$650.00	\$1,300.00	\$1,300.00	\$4,000.00	\$4,000.00	\$4,320.67
6	REGULAR EXCAVATION (ROADWAY)	455	CY	<b>\$14.80</b>	\$6,734.00	\$8.00	\$3,640.00	\$9.50	\$4,322.50	\$17.63
7	EMBANKMENT ( COMPACTED IN PLACE )	97	CY	\$15.05	\$1,459.85	\$11.50	\$1,115.50	\$22.00	\$2,134.00	\$18.83
8	BASEROCK (13.5") (3 LIFTS)	695	SY	\$17.55	\$12,197.25	\$23.50	\$16,332.50	\$26.00	\$18,070.00	\$22.34
. 9	SUPERPAVE ASPHALT CONCRETE (TRAFFIC LEVEL C) (2")	47.3	TN	\$131.25	\$6,208.13	\$125.00	\$5,912.50	\$145.00	\$6,858.50	\$121.34
10	SUPERPAVE ASPHALT CONCRETE (TRAFFIC LEVEL C) (OVERBUILD)	145.3	TN	\$120.75	\$17,544.98	\$98.00	\$14,239.40	\$115.00	\$16,709.50	\$111.96
11	ASPHALT CONCRETE FRICTION COURSE (1") (FC-9.5)	376.8	TN	\$147.00	\$55,389.60	\$121.00	\$45,592.80	\$140.00	\$52,752.00	\$136.92
12	MISCELLANEOUS ASPHALT PAVEMENT	8.5	TN	\$157.50	\$1,338.75	\$150.00	\$1,275.00	\$300.00	\$2,550.00	\$208.42
13	MILL EXISTING ASPHALT PAVEMENT (1"AVG.)	2,455	SY	\$3.15	\$7,733.25	<b>\$2.60</b>	\$6,383.00	<b>\$</b> 1.75	\$4,296.25	\$2.99
14	CLASS I CONCRETE (GRAVITY WALL)	190	CY	\$319.60	\$60,724.00	\$314.00	\$59,660.00	\$250.00	\$47,500.00	\$319.93
15	CONSTRUCT WEIR (STR. B-1, SEE PLANS FOR DETAIL)	1	EA	\$4,068.75	\$4,068.75	\$2,900.00	\$2,900.00	\$4,000.00	\$4,000.00	\$3,046.63
16	INLETS (CURB) (TYPE P-1) (< 10')	2	EA	\$2,635.50	\$5,271.00	\$5,200.00	\$10,400.00	\$4,000.00	\$8,000.00	\$4,078.42
17	INLETS (CURB) (TYPE P-5) ( <10')	1	EA	\$2,740.50	\$2,740.50	\$3,800.00	\$3,800.00	\$2,700.00	\$2,700.00	\$3,256.08
18	MANHOLE (TYPE P-7) (< 10')	1	EA	\$2,152.50	\$2,152.50	\$2,600.00	\$2,600.00	\$2,200.00	\$2,200.00	\$2,411.75
19	MANHOLE (TYPE P-7) (PARTIAL)	2	EA	\$1,942.50	\$3,885.00	\$1,500.00	\$3,000.00	\$1,100.00	\$2,200.00	\$1,608.92
20	ADJUST MANHOLE	1	EA	\$341.25	\$341.25	\$600.00	\$600.00	\$150.00	\$150.00	\$375.71
21	CONCRETE PIPE CULVERT (18")	52	LF	\$71.95	\$3,741.40	\$58.50	\$3,042.00	\$75.00	\$3,900.00	\$66.99
22	FRENCH DRAINS (18" DIA) (INCL. BALLAST ROCK & FILTER FABRIC)	40	LF	\$87.95	\$3,518.00	\$103.00	\$4,120.00	\$105.00	\$4,200.00	\$93.66
23	STORM SEWER PUMPING (EXIST. ( 24" OR LESS ) (SEE SP'S)	100	LF	\$7.90	\$790.00	\$4.00	\$400.00	\$30.00	\$3,000.00	\$12.90
24	CONCRETE CURB & GUTTER (TYPE F)	933	LF	\$15.50	\$14,461.50	\$12.60	\$11,755.80	\$15.00	\$13,995.00	\$13.77
25	SPECIAL CONCRETE GUTTER, 2'(6" THICK) (SEE DETAIL ON PLAN SHT	5	SY	\$254.00	\$1,270.00	\$50.50	\$252.50	\$15.00	\$75.00	\$133.08
26	CONC. SIDEWALK (4" THICK)	594	SY	\$26.15	\$15,533.10	\$33.70	\$20,017.80	\$32.50	\$19,305.00	\$30.23
27	PIPE HANDRAIL - GUARDRAIL, STEEL	593	LF	\$35.20	\$20,873.60	\$31.80	\$18,857.40	\$34.00	\$20,162.00	\$36.17
28	GUARDRAIL (ROADWAY)	425	LF	<b>\$22.30</b>	\$9,477.50	\$21.40	\$9,095.00	\$25.00	\$10,625.00	\$23.95

1

F:\ROADWAY\PRO\2004\2004603\3\_Award Spec Forms\5\_Bid Tabulations\BIDTABT1.xls

#### LANTANA ROAD **HIGH RIDGE ROAD TO SOUTHBOUND 1-95** P.B.C. PROJECT NO. 2004603

				ROSSO PAVING IN	· · · · · · · · · · · · · · · · · · ·	RANGER CON INDUSTRI		WILLIAMS I IN	· · ·	AVERAGE UNIT PRICE
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	<b>UNIT PRICE</b>	AMOUNT	
29	END ANCHORAGE ASSEMBLIES (ET-2000)	2	EA	\$1,842.00	\$3,684.00	\$1,770.00	\$3,540.00	\$2,000.00	\$4,000.00	\$2,164.50
30	END ANCHORAGE ASSEMBLIES (TYPE II)	1	EA	\$464.05	\$464.05	\$450.00	\$450.00	\$500.00	\$500.00	\$704.01
31	REMOVE & RESET FENCE (TYPE B)	8	LF	\$23.10	\$184.80	\$50.50	\$404.00	\$65.00	\$520.00	\$48.85
32		1,040	SY	\$1.25	\$1,300.00	\$4.50	\$4,680.00	\$1.75	\$1,820.00	\$2.59
33	South Florida Slash Pine, Pinus Elliotiottii "Densa", 14'x5' Min., 3" DBH, Full	3	EA	\$157.50	\$472.50	\$370.00	\$1,110.00	\$500.00	\$1,500.00	\$376.58
34	PALM RELOCATION UNITS (SEE SP'S)	36	EA	\$97.95	\$3,526.20	\$180.00	\$6,480.00	\$250.00	\$9,000.00	\$229.83
35	SELECTIVE CLEARING & GRUBBING (SEE SP'S)	1	LS	\$3,161.40	\$3,161.40	\$4,460.00	\$4,460.00	\$5,000.00	\$5,000.00	\$6,548.40
36	MONITORING REPORTS (SEE SP'S)	4	EA	\$525.30	\$2,101.20	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$630.88
37	LIGHTING - CONDUCTOR (F&I) (No. 6)	3,290	LF	\$0.95	\$3,125.50	<b>\$</b> 0.90	\$2,961.00	\$1.50	\$4,935.00	\$1.14
38	LIGHTING - CONDUCTOR (F&I) (UNDERGROUND)	750	LF	\$3.45	\$2,587.50	\$3.30	\$2,475.00	\$3.50	\$2,625.00	\$3.53
39	LIGHTING - CONDUCTOR (F&I) (UNDERPAVEMENT)	345	LF	\$10.05	\$3,467.25	<b>\$9</b> .70	\$3,346.50	\$26.00	\$8,970.00	\$15.61
40	LIGHT POLE (RELOCATE)	5	EA	\$669.90	\$3,349.50	<b>\$</b> 640.00	\$3,200.00	\$1,000.00	\$5,000.00	\$786.48
41	LIGHTING - PULL BOX (F&I) (SIDEWALK)	5	EA	\$436.80	\$2,184.00	\$420.00	\$2,100.00	\$300.00	\$1,500.00	\$76.63
42	SFWMD PERMIT CERTIFICATION (SEE SP'S)	1	LS	\$1,470.00	\$1,470.00	\$500.00	\$500.00	\$3,000.00	\$3,000.00	\$1,312.67
43	RECORD DRAWINGS (SEE SP'S)	1	LS	\$840.00	\$840.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$2,448.17
	TOTAL REGULAR ROA	DWAY I	TEMS		\$346,834.81	Γ	\$383,197.70		\$396,074.75	Ψ2, ττο, 17
	CONTINGENCY ITEMS									
44	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	60	ED	\$19.95	\$1,197.00	\$25.30	\$1,518.00	<b>\$</b> 20.00	\$1,200.00	\$20.29
45		50	HR	\$57.75	\$2,887.50	\$61.60	\$3,080.00	\$80.00	\$4,000.00	\$60.14
46	STORM SEWER CLEANING (EXISTING) (24" OR LESS) (SEE S.P.)	100	LF	\$7.90	\$790.00	\$7.10	\$710.00	\$10.00	\$1,000.00	\$14.33
47	TYPE B FENCE (6' HIGH)(W/TOP RAIL) GREEN VINYL CLAD	20	LF	\$23.10	\$462.00	\$20.20	\$404.00	\$65.00	\$1,300.00	\$34.22
48	INLETS (CURB) (TYPE P-1) (< 10') (PARTIAL)	1	EA	\$3,491.25	\$3,491.25	\$4,000.00	<b>\$4,000.00</b>	\$2,800.00	\$2,800.00	\$3,897.21
	TOTAL CONTIN	GENCY I	TEMS		\$8,827.75	Ľ	\$9,712.00		\$10,300.00 +	
		тота	L BID		\$355,662.56	E	\$392,909.70	Г	<b>\$406,374.75</b> +	

### LANTANA ROAD HIGH RIDGE ROAD TO SOUTHBOUND 1-95 P.B.C. PROJECT NO. 2004603

				J.W. CHEA	THAM, LLC	COMMUNIT CO		PALM BEAC	
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	REGULAR ROADWAY ITEMS								
1	MOBILIZATION	1	LS	\$18,164.00	\$18,164.00	\$33,000.00	\$33,000.00	\$14,500.00	\$14,500.00
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$34,300.00	\$34,300.00	\$59,000.00	\$59,000.00	\$41,500.00	\$41,500.00
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.) (SEE GP's)	1	LS	\$1,000.00	\$1,000.00	\$1,088.00	\$1,088.00	\$1,800.00	\$1,800.00
4	CLEARING AND GRUBBING (SEE SP's)	1	LS	\$54,136.00	\$54,136.00	\$42,000.00	\$42,000.00	\$29,650.00	<b>\$</b> 29,650.00
5	NPDES COMPLIANCE (SEE SP's)	1	LS	\$2,900.00	\$2,900.00	\$2,574.00	\$2,574.00	\$14,500.00	\$14,500.00
6	REGULAR EXCAVATION (ROADWAY)	455	CY	\$45.00	\$20,475.00	\$16.50	\$7,507.50	\$12.00	\$5,460.00
7	EMBANKMENT ( COMPACTED IN PLACE )	<b>9</b> 7	CY	\$45.00	\$4,365.00	\$9.40	\$911.80	<b>\$</b> 10.00	\$970.00
8	BASEROCK (13.5") (3 LIFTS)	695	SY	\$24.00	\$16,680.00	\$25.00	\$17,375.00	\$18.00	\$12,510.00
9	SUPERPAVE ASPHALT CONCRETE (TRAFFIC LEVEL C) (2")	47.3	TN	\$96.00	\$4,540.80	\$105.80	\$5,004.34	\$125.00	\$5,912.50
10	SUPERPAVE ASPHALT CONCRETE (TRAFFIC LEVEL C) (OVERBUILD)	145.3	TN	\$106.00	\$15,401.80	\$107.00	\$15,547.10	\$125.00	\$18,162.50
11	ASPHALT CONCRETE FRICTION COURSE (1") (FC-9.5)	376.8	TN	\$126.50	\$47,665.20	\$142.00	\$53,505.60	<b>\$145.00</b>	\$54,636.00
12	MISCELLANEOUS ASPHALT PAVEMENT	8.5	TN	\$300.00	\$2,550.00	\$168.00	\$1,428.00	\$175.00	\$1,487.50
13	MILL EXISTING ASPHALT PAVEMENT (1"AVG.)	2,455	SY	\$2.00	\$4,910.00	\$3.45	\$8,469.75	\$5.00	\$12,275.00
14	CLASS I CONCRETE (GRAVITY WALL)	190	CY	\$324.00	\$61,560.00	\$312.00	\$59,280.00	\$400.00	\$76,000.00
15	CONSTRUCT WEIR (STR. B-1, SEE PLANS FOR DETAIL)	1	EA	\$1,620.00	\$1,620.00	\$1,391.00	<b>\$</b> 1,391.00	\$4,300.00	\$4,300.00
16	INLETS (CURB) (TYPE P-1) (< 10')	2	EA	\$5,292.00	\$10,584.00	\$4,543.00	\$9,086.00	\$2,800.00	\$5,600.00
17	INLETS (CURB) (TYPE P-5) ( <10')	1	EA	\$3,780.00	\$3,780.00	\$3,616.00	\$3,616.00	\$2,900.00	\$2,900.00
18	MANHOLE (TYPE P-7) (< 10')	1	EA	\$2,808.00	\$2,808.00	\$2,410.00	\$2,410.00	\$2,300.00	\$2,300.00
19	MANHOLE (TYPE P-7) (PARTIAL)	2	EA	\$1,620.00	\$3,240.00	\$1,391.00	\$2,782.00	\$2,100.00	\$4,200.00
20	ADJUST MANHOLE	1	EA	\$432.00	\$432.00	\$371.00	\$371.00	\$360.00	\$360.00
21	CONCRETE PIPE CULVERT (18")	52	LF	\$65.00	\$3,380.00	\$55.50	\$2,886.00	\$76.00	\$3,952.00
22	FRENCH DRAINS (18" DIA) (INCL. BALLAST ROCK & FILTER FABRIC)	40	LF	\$76.00	\$3,040.00	\$65.00	\$2,600.00	\$125.00	\$5,000.00
23	STORM SEWER PUMPING (EXIST. ( 24" OR LESS ) (SEE SP'S)	100	LF	\$10.00	\$1,000.00	\$15.50	\$1,550.00	\$10.00	\$1,000.00
24	CONCRETE CURB & GUTTER (TYPE F)	933	LF	\$11.00	\$10,263.00	\$14.50	\$13,528.50	\$14.00	\$13,062.00
25	SPECIAL CONCRETE GUTTER, 2'(6" THICK) (SEE DETAIL ON PLAN SHT	5	SY	\$100.00	\$500.00	\$79.00	\$395.00	\$300.00	\$1,500.00
26	CONC. SIDEWALK (4" THICK)	594	SY	\$29.00	\$17,226.00	\$32.00	\$19,008.00	\$28.00	\$16,632.00
	PIPE HANDRAIL - GUARDRAIL, STEEL	<b>59</b> 3	LF	\$36.00	\$21,348.00	\$35.00	\$20,755.00	\$45.00	\$26,685.00
28	GUARDRAIL (ROADWAY)	425	LF	\$23.00	\$9,775.00	\$22.00	\$9,350.00	\$30.00	\$12,750.00

## LANTANA ROAD HIGH RIDGE ROAD TO SOUTHBOUND I-95 P.B.C. PROJECT NO. 2004603

			J.W. CHEA	ГНАМ, LLC		TY ASPHALT RP.		TH GRADING, IC.
ITEM DESCRIPTION	OTY U	NITS L	NIT PRICE	AMOUNT	UNIT PRICE		111.120 0.0.1	
29 END ANCHORAGE ASSEMBLIES (ET-2000)	•	EA	\$1,900.00	\$3,800.00	\$1,825.00	AMOUNT	UNIT PRICE	AMOUNT
30 END ANCHORAGE ASSEMBLIES (TYPE II)		EA	\$500.00	\$500.00	\$460.00	\$3,650.00	\$3,650.00	\$7,300.00
31 REMOVE & RESET FENCE (TYPE B)		LF	\$50.00	\$400.00	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	\$460.00	\$1,850.00	\$1,850.00
32 SODDING		SY	\$2.40	\$2,496.00	\$64.50	\$516.00	\$40.00	\$320.00
33 South Florida Slash Pine, Pinus Elliotiottii "Densa", 14'x5' Min., 3" DBH, F		EA	\$400.00		\$2.90	\$3,016.00	\$2.75	\$2,860.00
34 PALM RELOCATION UNITS (SEE SP'S)		EA	\$190.00	\$1,200.00	\$382.00	\$1,146.00	\$450.00	\$1,350.00
35 SELECTIVE CLEARING & GRUBBING (SEE SP'S)		LA		\$6,840.00	\$186.00	\$6,696.00	\$475.00	\$17,100.00
36 MONITORING REPORTS (SEE SP'S)			\$4,700.00	\$4,700.00	\$14,469.00	\$14,469.00	\$7,500.00	\$7,500.00
37 LIGHTING - CONDUCTOR (F&I) (No. 6)		EA	\$540.00	\$2,160.00	\$520.00	\$2,080.00	\$1,200.00	\$4,800.00
38 LIGHTING - CONDUCTOR (F&I) (UNDERGROUND)	and the second	LF	\$1.00	\$3,290.00	<b>\$0.95</b>	\$3,125.50	\$1.55	\$5,099.50
39 LIGHTING - CONDUCTOR (F&I) (UNDERPAVEMENT)		LF.	\$3.50	\$2,625.00	\$3.40	\$2,550.00	<b>\$4.00</b>	\$3,000.00
40 LIGHT POLE (RELOCATE)		LF	\$10.00	\$3,450.00	\$9.90	\$3,415.50	\$28.00	\$9,660.00
이 가슴 수 없습니다. 방법은 것 같은 것		EA	\$700.00	\$3,500.00	\$664.00	\$3,320.00	\$1,045.00	\$5,225.00
		EA	\$450.00	\$2,250.00	\$433.00	\$2,165.00	\$220.00	\$1,100.00
42 SFWMD PERMIT CERTIFICATION (SEE SP'S)	1 1	LS	\$500.00	\$500.00	\$906.00	\$906.00	\$1,500.00	\$1,500.00
43 RECORD DRAWINGS (SEE SP'S)	<ul> <li>B. M. Barris, M. Barris, M. B. Barris, M. B. Barris, M. Bar M. Barris, M. B</li></ul>	LS	\$500.00	\$500.00	\$4,649.00	\$4,649.00	\$3,200.00	\$3,200.00
TOTAL REGULAR	ROADWAY ITE	MS	L	\$415,854.80		\$448,583.59	C	\$461,469.00
CONTINGENCY ITEMS								
44 CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	60 E	D	\$16.00	\$960.00	<b>\$</b> 15.50	\$930.00	\$25.00	\$1,500.00
45 TRAFFIC CONTROL OFFICERS (NON-MOT)	50 H	R	\$45.00	\$2,250.00	\$61.50	\$3,075.00	\$55.00	\$2,750.00
46 STORM SEWER CLEANING (EXISTING) (24" OR LESS) (SEE S.P.)	100 L	F	\$20.00	\$2,000.00	\$31.00	\$3,100.00	\$10.00	
47 TYPE B FENCE (6' HIGH)(W/TOP RAIL) GREEN VINYL CLAD	20 L	F	\$25.00	\$500.00	\$47.00	\$940.00	\$25.00	\$1,000.00
48 INLETS (CURB) (TYPE P-1) (< 10') (PARTIAL)	1 E	A	\$4,200.00	\$4,200.00	\$5,192.00	\$5,192.00	요즘 그는 것은 것이 같아.	\$500.00
TOTAL CON	TINGENCY ITE		Г	\$9,910.00 +	<i>us</i> ,1 <i>72.</i> 00		\$3,700.00	\$3,700.00
			<b></b>	<u></u>		\$13,237.00	u se post de <b>L</b>	\$9,450.00
	TOTAL B	un		6426 264 00				
	IUIAL B	nn M		\$425,764.80 +		\$461,820.59		\$470,91

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	LANTANA ROAD
HIGH	RIDGE ROAD TO SOUTHBOUND 1-95
	P.B.C. PROJECT NO. 2004603

**PAY ITEM FOOTNOTES:** 

# THE ITEMS AND QUANTITIES ABOVE, SHALL GOVERN OVER THE PLANS. PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.

MOT SHALL INCLUDE THE COST OF ANY TEMPORARY PAVEMENT, TEMPORARY CONC. BARRIERS, TEMPORARY WIRE FACED WALL, ETC. AS REQUIRED. GUARDRAIL REMOVAL AND DISPOSAL (AS REQUIRED) IS INCLUDED IN THE WORK FOR "CLEARING & GRUBBING", LS. BASEROCK & ASPHALTIC CONCRETE ITEMS INCLUDE BITUMINOUS MATERIAL & TACK COAT AS REQUIRED. 12" COMPACTED SUBGRADE SHALL BE INCIDENTAL TO THE COST OF BASEROCK CONSTRUCTION . ALL STRUCTURE BOXES ARE 10 FEET OR LESS IN DEPTH, UNLESS OTHERWISE NOTED. THE COST OF BREAKING INTO EXISTING STRUCTURES IS INCIDENTAL TO COST OF PIPE. CURB PAD CONSTRUCTION SHALL BE INCIDENTAL TO THE COST OF "CURB & GUTTER". "SAW CUT & BUTT JOINT", AS REQUIRED. THE COST SHALL BE INCIDENTAL TO THE RELATED ASPHALT ITEM. CONTRACTOR IS RESPONSIBLE FOR "TRENCH SAFETY COMPLIANCE" IN ACCORDANCE WITH THE SPECIAL PROVISIONS. SODDING SHALL BE IN ACCORDANCE WITH THE GENERAL PROVISIONS OF THESE SPECIFICATIONS. PALM RELOCATIONS - 10 EA. TO BE RELOCATED ON PROJECT SITE (AS DIRECTED BY ENGINEER); 26 TO BE TRANSPORTED 1.5 MILES TO LANTANA TOWN HALL SITE (GREYHOLD'S CIRCLE). SEE SP'S FOR ADDITIONAL INFORMATION AND CRITERIA.

CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT) AND TRAFFIC CONTROL OFFICERS (NON-MOT) IN ACCORDANCE WITH THE GENERAL PROVISIONS (Section 102).

Working days to complete Ninety (90) calender days.

Bids as read at opening November 23, 2010

All bids subject to OSBA SBE compliance and Board Approval.

Prepared by: David L. Young, P.E., Special Projects Manager/Roadway Production Division

Checked by: Rose Ann Clements, Technical Asst. II, Roadway Production Division

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