#### PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

## **AGENDA ITEM SUMMARY**

Meeting Date: May 1, 2007  Department:		[X]	Consent Workshop	[]	Regular Public Hearing						
Submitted By: Engineering & Public Works											
Submitted For: Ro	adway Product	ion D	ivision								
Project No.: 200451	1				·						

# I. EXECUTIVE BRIEF

### Motion and Title: Staff recommends motion to approve:

- A. A \$1,798,641.75 Contract with Ranger Construction Industries, Inc. (Ranger), the lowest responsive, responsible bidder, for the construction of Prosperity Farms Road from Lone Pine Road to Carib Circle (Project).
- B. A Budget Transfer of \$464,291 in the Transportation Improvement Fund from Sweep Reserves to Prosperity Farms Road from Lone Pine Road to Carib Circle.

#### **Summary:**

This Contract will provide all the work necessary to construct the Project. The Small Business Enterprise (SBE) goal for the Project is 15% overall. The SBE participation committed for the project by Ranger is 15.28%.

District: 1 (MRE)

#### **Background and Justification:**

Bids were received by the Board of County Commissioners on March 13, 2007, and the Office of Small Business Assistance issued its SBE evaluation on March 30, 2007.

#### Attachments:

- 1. Location Sketch
- 2. Contracts (2)
- 3. Contract Pages C-1 and C-2
- 4. SBE Evaluation Letter
- 5. Bid Tabulation
- 6. Budget Transfer

Recommended by;	Sty Omelo a.F. vm	ander 4/4/07 WW	
	<b>Division Director</b>	Date	<del></del>
Approved By:	S. T. Will	4/11/07	
	<b>C</b> ounty Engineer	Date	

# II. FISCAL IMPACT ANALYSIS

# A. Five Year Summary of Fiscal Impact:

Fiscal Years	2007	2008	2009	2010	2011
Capital Expenditures	2,080,601	-0-	<b>-</b> 0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	-0-	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	2,080,601	-0-	-0-	-0-	-0-
# ADDITIONAL FTE					
POSITIONS (Cumulative)					
Is Item Included in Current	Budget?	Yes		No .	
Budget Acct No.: Fund	_ Dept	Unit	Object		
Progr		· · · · · · · · · · · · · · · · · · ·			

# B. Recommended Sources of Funds/Summary of Fiscal Impact:

Transportation Improvement Fund Prosperity Farms Rd/Over Cabana Colony Drainage Canal Reserves - Road Program Sweeps

Construction Contract	\$1,798,641.75
Contingency	53,959.25
Testing Lab	12,000.00
Traffic Signals, Striping & Signage	14,000.00
Staff Costs - Roadway Production	40,000.00
Engineering Services	10,000.00
Construction Coordination	150,000.00
Traffic	2,000.00
Fiscal Impact	\$2,080,601.00
Less available funding	<\$1,616,310.00>
Additional Funding Required	\$ 464,291.00

Note: Funded in part by a \$1,616,310 non-Board transfer from FY 2007 Road Program allocation for construction of project.

C.	Departmental Fiscal Review:	. bli	9	
			U I	

# III. REVIEW COMMENTS

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

OFMB 1 101 PA 1121	Contract Dey. and Control  George 41/6/7
B. Approved as to Form and Legal Sufficiency:	This Contract complies with our

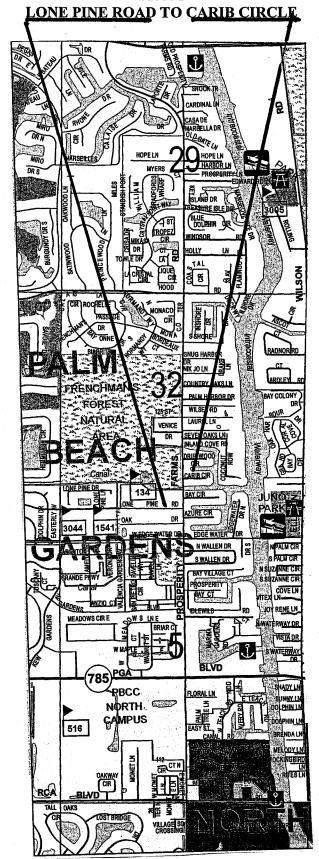
contract review requirements.

Assistant County Attorney

C. Other Department Review:

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

# PROJECT LOCATION PROJECT #2004511 PROSPERITY FARMS ROAD FROM



LOCATION SKETCH

 ${\tt C} \,\, {\tt O} \,\, {\tt N} \,\, {\tt T} \,\, {\tt R} \,\, {\tt A} \,\, {\tt C} \,\, {\tt T}$ 

STATE OF FLORIDA

) SS

COUNTY OF PALM BEACH )

This Contract, made this \_\_\_\_\_ day of \_\_\_\_\_\_, A.D. 2007, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter called the party of the first part), and RANGER CONSTRUCTION INDUSTRIES, INC. of West Palm Beach, Florida, and (his) (its) (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:

## PROSPERITY FARMS ROAD

LONE PINE ROAD TO CARIB CIRCLE

PALM BEACH COUNTY, FLORIDA - PROJECT NO. 2004511

IN THE AMOUNT OF:

ONE MILLION SEVEN HUNDRED NINETY EIGHT THOUSAND SIX HUNDRED FORTY ONE DOLLARS & 75/100 \$1,798,641.75

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.

The said party of the second part further agrees for the consideration herein mentioned to commence the work with adequate forces and equipment within fourteen (14) calendar days of the date set forth in the "Notice to Proceed". The time limit for the completion of all work under this contract shall be one hundred twenty (120) calendar days, (with phases as indicated in the SP's). 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 has expired, including any official extension of the time limit; the sum per day given 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.

the day and year first written a	bove.
ATTEST:	
SHARON R. BOCK, Clerk & Comptroller	PALM BEACH COUNTY, FLORIDA, a Political Subdivision of the State of Florida BOARD OF COUNTY COMMISSIONERS
By:	By:Addie L. Greene, Chairperson
APPROVED AS TO FORM AND LEGAL SUFFICIENCY	APPROVED AS TO TERMS AND CONDITIONS
AND LEAGHT SUFFICIENCE	
(witness signature)	Ranger Construction industries, inc. (Corporate Name)
(witness name printed)	a FLONIDA corporation (insert state of incorporation)
Muncy C Jamell (witness signature)	By (signature)
(witness name printed)	(print signatory's name) Miguel G. Correct Vice President
	Its(print title)
	(date of execution)

(Corporate Seal)



Office of Small Business Assistance

50 South Military Trail, Suite 209

West Palm Beach, FL 33415

(561) 616-6840

Pax: (561) 616-6850

www.pbcgov.com

DATE: March 30, 2007

TO:

David Young, P.E., Special Projects Manager

Roadway Production Division

THROUGH:

Allen Gray, Manager

Office of Small Business

FROM:

Tanoy Williams, Compliance Specialist.

The following is a Compliance Review of SBE participation

101 Sansbury's Way

SUBJECT:

how Bidder:

Compliance Review on Project No. 2004511

Prosperity Farms Road Lane Pine Road to Carib

Ranger Construction Industries

Circle

Paim Beach County Board of County Commissioners

Addic L. Greene, Chairperson

Jeff Koons, Vice Chair

Karen T. Marcus

Mary McCarty

**Burt Aaronson** less R. Santamaria

. Warren II. Newell

West Palm Beach, FL 33411. 561-793-9400 Phone: Bid Opening: March 13, 2007

on the above-mentioned project.

Bid Amount: Goal:

\$1,798,641.75 15% Overall

15.28%

SBE Participation:

(SB) Drawdy Construction

Goal Achieved:

\$275,000.00

15.28%

40.20%

County Administrator

Robert Weisman

2nd Low Bidder:

\*Rosso Paving & Drainage, Inc.

350 Martin Lane

West Palm Beach, FL 33413

Phone:

561-688-0288 Bid Amount: \$1,877,936.71

Goal:

15% Overall

Goal Achieved

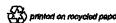
40.20%

\*Contractor is a certified SBE with Palm Beach County.

An Equal Opportunity

(WB)

SBE Participation: Rosso Paving & Drainage \$755,000.00



3rd Low Bidder:

Community Asphalt Corporation

7795 Hooper Road

West Palm Beach, FI 33411 561-790-6467

Phone:

Bid Amount:

\$1,941,385.38

Goal:

15% Overall

Goal Achieved:

35.15%

## SBE Participation:

(HB) Siboney Contracting Co. \$ 37,905.80 (SB) Drawdy Construction \$644,501.00 1.95%

33.20% \$682,406.80 35.15%

#### **EVALUATION**

The Low Bidder, Ranger Construction Industries, Inc., has met the SBE requirement for this project.

Verdenia Baker, Deputy County Administrator Hazel Oxendine, Director - OSBA Tammy Fields, Assistant County Attorney

					ONSTRUCTION TRIES, INC.	ROSSO PAVING & DRAINAGE, INC.		COMMUNITY ASPHALT CORP.		COMMUNITY ASPHALT CORP. AVERAGE		THE MURPHY CONSTRUCTION CO.	
	I ITEM	QTY	UNITS	UNIT PRICE	r	T	·	T					
	REGULAR ROADWAY PAY ITEMS	<u> </u>		• • • • • • • • • • • • • • • • • • • •							100		
1	MOBILIZATION	1	LS	\$83,000.00	\$83,000.00	\$93,900.00	\$93,900.00	\$185,000.00	\$185,000.00	. \$120,633.33	\$282,898.00	\$282,898.00	
2	MAINTENANCE OF TRAFFIC ( INCL. PEDESTRIAN M.O.T. )	1	LS	\$19,000.00	\$19,000.00	\$20,260.00	\$20,260.00	\$63,000.00	\$63,000.00	\$34,086.67	\$16,500.00	\$16,500.00	
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.) (SEE G.P.'s)	. 1	LS	\$8,800.00	\$8,800.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$4,433.33	\$9,999.00	\$9,999.00	
4	CLEARING AND GRUBBING	. 1	LS	\$22,700.00	\$22,700.00	\$110,000.00	\$110,000.00	\$30,000.00	\$30,000.00	\$54,233.33	\$25,850.00	\$25,850.00	
5	NPDES COMPLIANCE (SEE SP'S)	1	LS	\$5,320.00	\$5,320.00	\$4,000.00	\$4,000.00	\$5,650.00	\$5,650.00	\$4,990.00	\$6,072.00	\$6,072.00	
6	FLOATING TURBIDITY BARRIER	180	LF ·	\$25.75	\$4,635.00	\$24.20	\$4,356.00	\$25,30	\$4,554.00	\$4,515.00	\$22.78	\$4,100.40	
7	REGULAR EXCAVATION	642	CY	\$15.70	\$10,079.40	\$20.00	\$12,840.00	\$35.70	\$22,919.40	\$15,279.60	\$17.88	\$11,478.96	
8	EMBANKMENT (COMPACTED IN PLACE)	1,018	CY	\$23.35	\$23,770.30	\$20.00	\$20,360.00	\$25.10	\$25,551.80	\$23,227.37	\$26.62	\$27,099.16	
9	TYPE B STABILIZATION (LBR 40)	2,715	SY	\$8.20	\$22,263.00	\$3.00	\$8,145.00	\$4.90	\$13,303.50	\$14,570.50	\$9.35	\$25,385.25	
10	BASEROCK (14")(3 LIFTS)	721	SY	\$35.55	\$25,631.55	\$50.00	\$36,050.00	\$29.00	\$20,909.00	\$27,530.18	\$40.54	\$29,229.34	
11	BASEROCK (8")(2-4" LIFTS)	2,647	SY	\$14.50	\$38,381.50	\$21.00	\$55,587.00	\$18.90	\$50,028.30	\$47,998.93	\$16.50	\$43,675.50	
12	COMPACTED SUBGRADE	775	SY	\$13.35	\$10,346.25	\$3.50	\$2,712.50	\$3.10	\$2,402.50	\$5,153.75	\$15.18	\$11,764.50	
13	TYPE S ASPHALTIC CONCRETE (VARIABLE THICKNESS) (OVERBUILD)	50.30	TN	\$175.00	\$8,802.50	\$200.00	\$10,060.00	\$165.60	\$8,329.68	\$9,064.06	\$200.20	\$10,070.06	
14	TYPE S-1 ASPHALTIC CONCRETE (1.5")	4,080	SY	\$9.00	\$36,720.00	\$9.60	\$39,168.00	\$10.50	\$42,840.00	\$39,576.00	\$10.23	\$41,738.40	
15	TYPE S-III ASPHALTIC CONCRETE (1.0")	5,394	SY	\$6.40	\$34,521.60	\$7.00	\$37,758.00	\$7.00	\$37,758.00	\$36,679.20	\$7.32	\$39,484.08	
16	MILL EXISTING ASPHALT PAVEMENT (1")	742	SY	\$10.55	\$7,828.10	\$5.00	\$3,710.00	\$9.90	\$7,345.80	\$6,294.63	\$12.05	\$8,941.10	
17	MISCELLANEOUS ASPHALT PAVEMENT	7	TN	\$292.00	\$2,044.00	\$200.00	\$1,400.00	<b>\$444</b> .80	\$3,113.60	\$2,185.87	\$333.30	\$2,333.10	
18	CONCRETE APPROACH SLAB ( INCL. BRIDGE EXP. JOINTS )	2	EA	\$32,400.00	\$64,800.00	\$28,600.00	\$57,200.00	\$29,900.00	\$59,800.00	\$60,600.00	\$40,000.00	\$80,000.00	
19	CONCRETE CLASS I (ENDWALLS), SINGLE, 18" RCP (STRAIGHT)	1.56	CY	\$1,670.00	\$2,605.20	\$990.00	\$1,544.40	\$1,035.00	\$1,614.60	\$1,921.40	\$1,197.90	\$1,868.72	
20	INLETS (CURB) (TYPE P-5, ALT A, 4' DIA.)	1	EA	\$4,440.00	\$4,440.00	\$5,280.00	\$5,280.00	\$5,520.00	\$5,520.00	\$5,080.00	\$6,388.80	\$6,388.80	
21	INLETS (CURB) (TYPE P-5, ALT B, 3'6" SQUARE)	1	EA	\$4,360.00	\$4,360.00	\$5,280.00	\$5,280.00	\$5,520.00	\$5,520.00	\$5,053.33	\$6,547.20	\$6,547.20	
22	INLETS (CURB) (TYPE P-6, ALT B, 3'6" SQUARE)	3	EA	\$4,760.00	\$14,280.00	\$5,720.00	\$17,160.00	\$5,980.00	\$17,940.00	\$16,460.00	\$6,921.20	\$20,763.60	
23	INLETS ( DITCH BOTTOM ) ( TYPE C )	1	EA	\$2,340.00	\$2,340.00	\$2,640.00	\$2,640.00	\$2,760.00	\$2,760.00	\$2,580.00	\$3,194.40	\$3,194.40	
24	INLETS (DITCH BOTTOM ) (TYPE E)	1	EA	\$3,090.00	\$3,090.00	\$4,180.00	\$4,180.00	\$4,370.00	\$4,370.00	\$3,880.00	\$5,057.80	\$5,057.80	
25	MANHOLE (TYPE J- 8, ALT. A., 8' DIA. )	1	EA	\$12,400.00	\$12,400.00	\$11,550.00	\$11,550.00	\$12,075.00	\$12,075.00	\$12,008.33	\$13,957.50	\$13,957.50	
26	ADJUST INLET TOP	2	EA	\$927.00	\$1,854.00	\$770.00	\$1,540.00	\$805.00	\$1,610.00	\$1,668.00	\$931.70	\$1,863.40	
27	ADJUST MANHOLES	2	EA	\$680.00	\$1,360.00	\$400.00	\$800.00	\$402.50	\$805.00	\$988.33	\$465.85	\$931.70	
28	CONCRETE COLLAR (SANITARY SEWER MH)	. 1	EA	\$1,110.00	\$1,110.00	\$1,320.00	\$1,320.00	\$1,380.00	\$1,380.00	\$1,270.00	\$1,597.20	\$1,597.20	

		•	RANGER CONSTRUCTION ROSSO PAVING & DRAINAGE, INDUSTRIES, INC.		COMMUNITY ASPHALT CORP.		AVERAGE	THE MURPHY CONS	STRUCTION CO.		
		Livero	C INIT DDICE T			1	<del></del>		T 1		
29 REMOVE AND REPLACE EX. TOP SLAB (STORM MH)	QTY 1	UNITS EA	\$2,010.00	\$2,010.00	\$1,980.00	\$1,980.00	\$2,070.00	\$2,070.00	\$2,020.00	\$2,395.80	\$2,395.80
30 CONCRETE PIPE CULVERT (15*)	40	LF	\$110.00	\$4,400.00	\$83.00	\$3,320.00	\$86.25	\$3,450.00	\$3,723.33	\$99.83	\$3,993.20
31 CONCRETE PIPE CULVERT (18")	531	LF	\$56.55	\$30,028.05	\$83.00	\$44,073.00	\$86.25	\$45,798.75	\$39,966.60	\$99.83	. \$53,009.73
32 CONCRETE PIPE CULVERT (48")	70	LF	\$224.00	\$15,680.00	\$286.00	\$20,020.00	\$299.00	\$20,930.00	\$18,876.67	\$346.06	\$24,224.20
33 STORM SEWER PUMPING (EXIST. ( 24" OR LESS ) (SEE SP'S)	92	LF	\$7.00	\$644.00	\$12.00	\$1,104.00	\$10.35	\$952.20	\$900.07	\$7.98	\$734.16
34 STORM SEWER PUMPING (EXIST.) (> 24" TO 48") (SEE SP'S)	296	LF	\$7.00	\$2,072.00	\$14.00	\$4,144.00	. \$12.40	\$3,670.40	\$3,295.47	\$7.98	\$2,362.08
35 C.C.T.V. INSPECTION (SEE SP'S)	1,029	LF	\$2.90	\$2,984.10	\$4.00	\$4,116.00	\$3.45	\$3,550.05	\$3,550.05	\$3.36	\$3,457.44
36 MITERED END SECTION W/GRATE (5.5" THICK) (48" RCP)	1	EA	\$5,870.00	\$5,870.00	\$6,820.00	\$6,820.00	- \$7,130.00	\$7,130.00	\$6,606.67	\$6,699.00	\$6,699.00
37 CONCRETE CURB & GUTTER (TYPE F)	2,035	LF	\$23.45	\$47,720.75	\$32.00	\$65,120.00	\$25.65	\$52,197.75	\$55,012.83	\$26.73	\$54,395.55
38 CONC SIDEWALK (4" THICK)	914	SY	\$44.65	\$40,810.10	\$35.00	\$31,990.00	\$41.60	\$38,022.40	\$36,940.83	\$50.93	\$46,550.02
39 CONC SIDEWALK (6"THICK) (DRIVEWAYS)	154	SY	\$56.25	\$8,662.50	\$40.00	\$6,160.00	\$67.00	\$10,318.00	\$8,380.17	\$64.13	\$9,876.02
40 CONC. FLUME (6" THICK)	. 3	EA	\$409.00	\$1,227.00	\$440.00	\$1,320.00	\$1,631.40	\$4,894.20	\$2,480.40	\$466.40	\$1,399.20
41 SWALE BLOCK COMPLETE (SEE PLANS)	1	EA	.\$8,240.00	\$8,240.00	\$10,900.00	\$10,900.00	\$4,652.45	\$4,652.45	\$7,930.82	\$9,394.00	\$9,394.00
42 CLASS I CONCRETE PAD @ S#8 (6' X 12')	1	CY	\$643.00	\$643.00	\$1,650.00	\$1,650.00	\$1,725.00	\$1,725.00	\$1,339.33	\$733.70	\$733.70
43 GUARDRAIL ( ROADWAY )	300	LF .	\$69.45	\$20,835.00	\$100.00	\$30,000.00	\$68.30	\$20,490.00	\$23,775.00	\$79.20	\$23,760.00
44 END ANCHORAGE ASSEMBLIES (TYPE SRT / HBA-6 POST SYSTEM)	. 4	EA	\$2,910.00	\$11,640.00	\$6,000.00	\$24,000.00	\$2,858.00	\$11,432.00	\$15,690.67	\$3,311.00	\$13,244.00
45 SODDING, BAHIA	4,545	SY	\$6.90	\$31,360.50	\$3.00	\$13,635.00	\$5.10	\$23,179.50	\$22,725.00	\$7.87	\$35,769.15
46 4 - 4" PVC CONDUITS (SCH 40) TRAFFIC & ISS.	580	LF	\$17.55	\$10,179.00	\$16.50	\$9,570.00	\$17.25	\$10,005.00	\$9,918.00	\$5.50	\$3,190.00
47 Traffic Pull Box (17"x30"x12")	2	EA	\$1,400.00	\$2,800.00	\$1,500.00	\$3,000.00	\$632.50	\$1,265.00	\$2,355.00	\$1,595.00	\$3,190.00
48 CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	30	ED	\$35.10	\$1,053.00	\$200.00	\$6,000.00	\$28.75	\$862.50	\$2,638.50	\$39.99	\$1,199.70
49 TRAFFIC CONTROL OFFICERS (NON-MOT)	45	HR	\$71.35	\$3,210.75	\$200.00	\$9,000.00	\$48.40	\$2,178.00	\$4,796.25	\$81.35	\$3,660.75
50 SFWMD PERMIT CERTIFICATION (SEE SP'S)	1	LS	\$994.00	\$994.00	\$5,000.00	\$5,000.00	\$1,452.00	\$1,452.00	\$2,482.00	\$1,133.00	\$1,133.00
51 RECORD DRAWINGS ( SEE SP'S)	1	LS	\$2,340.00	\$2,340.00	\$18,260.00	\$18,260.00	\$4,356.00	\$4,356.00	\$8,318.67	\$6,666.00	\$6,666.00
TOTAL REGULAR ROADW.		AY PAY ITEMS	\$731,886.15		\$891,482.90		\$913,681.38			\$1,049,825.87	
							-				
BRIDGE ITEMS											
52 MOBILIZATION	1	LS	\$52,900.00	\$52,900.00	\$53,600.00	\$53,600.00	\$34,500.00	\$34,500.00	\$47,000.00	A4 600 00	P8 400 00
53 DYNAMIC LOAD TEST SUPPORT (SEE SP'S)	2	EA	\$4,690.00	\$9,380.00	\$4,411.00	\$8,822.00	\$4,611.50	\$9,223.00	\$9,141.67	\$4,200.00	\$8,400.00 \$55,000.00
54 DEMOLITION & REMOVAL OF EXISTING BRIDGE	1	LS	\$125,000.00	\$125,000.00	\$91,950.00	\$91,950.00	\$123,216.75	\$123,216.75	\$113,388.92	\$55,000.00	\$55,000.00

				ONSTRUCTION TRIES, INC.	ROSSO PAVING		COMMUNITY A	SPHALT CORP.	AVERAGE	THE MURPHY (	ONSTRUCTION CO.
(TEM	QTY T	UNITS	UNIT PRICE				T				
SUPERSTRUCTURE											
55 PRESTRESSED PRECAST DECK UNITS: 15" X 6'-0" X 15.5 FT (12 RQD.)	186	LF	\$471.00	\$87,606.00	\$430.00	\$79,980.00	\$463.05	\$86,127.30	\$84,571.10	\$350	00 \$65,100.00
56 PRESTRESSED PRECAST DECK UNITS: 15" X 6'-3" X 15.5 FT (4 RQD.)	62	LF	\$480.00	\$29,760.00	\$452.00	\$28,024.00	\$472.25	\$29,279.50	\$29,021.17	\$350	00 \$21,700.00
57 PRESTRESSED PRECAST DECK UNITS: 18" X 6"-0" X 34.0 FT (6 RQD)	204	LF.	\$480.00	\$97,920.00	\$452.00	\$92,208.00	\$472.10	\$96,308.40	\$95,478.80	\$350	
58 PRESTRESSED PRECAST DECK UNITS: 18" X 6'-3" X 34.0 FT. (2 RQD)	68	ĻF	\$491.00	\$33,388.00	\$462.00	\$31,416.00	\$482.40	\$32,803.20	\$32,535.73	\$350	
59 CLASS IV CONCRETE FOR CLOSURE POUR BETWEEN DECK UNITS	15.50	ĊY	\$713.00	\$11,051.50	\$671.00	\$10,400.50	\$701.50	\$10,873.25	\$10,775.08	\$2,000	
60 REINFORCING STEEL FOR CLOSURE POUR BETWEEN DECK UNITS	959.0	LB	\$2.35	\$2,253.65	\$2.20	\$2,109.80	\$2:30	\$2,205.70	\$2,189.72	\$2	00 \$1,918.00
61 CONCRETE TRAFFIC RAILING BARRIER - F SHAPE - INDEX 700	128	LF	\$105.00	\$13,440.00	\$99.00	\$12,672.00	\$103.50	\$13,248.00	\$13,120.00	\$120	
62 CONCRETE TRAFFIC RAILING BARRIER - INDEX 730	128	LF	\$105.00	\$13,440.00	\$99.00	\$12,672.00	\$103.50	\$13,248.00	\$13,120.00	\$120	
63 ALUMINUM BICYCLE RAILING	. 128	LF	\$70.20	\$8,985.60	\$66.00	\$8,448.00	\$69.00	\$8,832.00	\$8,755.20	\$70	_
64 ALUMINUM PEDESTRIAN RAILING	128	LF	\$70.20	\$8,985.60	\$66.00	\$8,448.00	\$69.00	\$8,832.00	\$8,755.20	\$60	00 \$7,680.00
SUBSTRUCTURE	_										
65 CLASS II CONCRETE FOR PILE CAPS	96.09	CY	\$682.00	\$65,533.38	\$642.00	\$61,689.78	\$670.45	\$64,423.54	\$63,882.23	\$1,200	
66 REINFORCING STEEL FOR PILE CAPS	18,337	LB	\$1.75	\$32,089.75	\$1.65	\$30,256.05	\$1.70	\$31,172.90	\$31,172.90	\$1	50 \$27,505.50
PRESTRESSED PILES :					·				36		
67 1 - 18" X 55.00 FT (END BENT - TEST PILE)	55	LF	\$152.00	\$8,360.00	\$175.00	\$9,625.00	\$149.50	\$8,222.50	\$8,735.83	\$250	
68 1 - 18" X 65.00 FT (INT BENT - TEST PILE)	65	LF	\$152.00	\$9,880.00	\$175.00	\$11,375.00	\$149.50	\$9,717.50	\$10,324.17	\$250	
69 12 - 14" X 30.00 FT (WING WALLS)	360	LF	\$113.00	\$40,680.00	\$106.00	\$38,160.00	\$111.80	\$40,248.00	\$39,696.00	(7.00)	.00 \$1,800.00
70 13 - 18" X 45.00 FT (END BENTS)	585	LF	\$132.00	\$77,220.00	\$124.00	\$72,540.00	\$129.40	- \$75,699.00	\$75,153.00		.00 \$2,925.00
71 17 - 18" X 55.00 FT (INT BENTS)	935	LF	\$132.00	\$123,420.00	\$124.00	\$115,940.00	\$129,90	\$121,456.50	\$120,272.17	\$5	.00 \$4,675.00
PILE SPLICES:										200 A	
72 14" SQUARE PILES	1	EA	\$234.00	\$234.00	\$220.00	\$220.00	\$230.00	\$230.00	\$228.00	0.5	.00 \$5.00
73 18" SQUARE PILES	1	EA	\$234.00	\$234.00	\$220.00	\$220.00	\$230.00	\$230.00	\$228.00	\$	.00 \$5.00
PRECAST SHEET PILING:											
74 8.00 8" X 6'-8" X 12 FT	96	LF	\$234.00	\$22,464.00	\$220.00	\$21,120.00	\$230.00	\$22,080.00	\$21,888.00	\$150	
75 12.00 8" X 8'-0" X 12 FT	144	LF	\$234.00	\$33,696.00	\$220.00	\$31,680.00	\$230.00	\$33,120.00	\$32,832.00	\$150	
76 CLASS IV CONCRETE FOR SIDEWALKS AND CURB	28.51	CY	\$497.00	\$14,169.47	\$468.00	\$13,342.68	\$488.75	\$13,934.26	\$13,815.47	\$1,000	
77 REINFORCING STEEL FOR SIDEWALKS AND CURB	1,165	LB	\$2.35	\$2,737.75	\$2.20	\$2,563.00	\$2.30	\$2,679.50	\$2,660.08	\$	.50 \$1,747.50
78 ROCK RUBBLE	775	TN	\$140.00	\$108,500.00	\$140.00	\$108,500.00	\$138.00	\$106,950.00	\$107,983.33	\$119	
79 MAINTAIN ALUMINUM WALL & CAP	1	LS	\$8,190.00	\$8,190.00	\$7,700.00	\$7,700.00	\$8,050.00	\$8,050.00	\$7,980.00	\$18,900	SVSD CONNECT DEPARTMENT OF THE STATE OF THE
		TOTAL	BRIDGE ITEMS	\$1,041,518.70		\$965,681.81		\$1,006,910.80	\$1,004,703.77		\$685,284.00

			•	ONSTRUCTION FRIES, INC.	ROSSO PAVING & DRAINAGE, INC.		COMMUNITY ASPHALT CORP.		AVERAGE	THE MURPHY CONSTRUCTION CO.	
ITEM	QTY	UNITS	UNIT PRICE								
			·							<u> </u>	
CONTINGENCY ITEMS								(a)	3 ( ) ( ) ( )		
80 STORM SEWER CLEANING (EXIST.) ( 24" OR LESS ) (SEE SP'S)	92	LF	. \$9.35	\$860.20	\$10.00	\$920.00	\$9.80	\$901.60	\$893.93	\$10.67	\$981.64
81 STORM SEWER CLEANING (EXIST.) (> 24" TO 48") (SEE SP'S)	296	LF	\$11.70	\$3,463.20	\$12.00	\$3,552.00	\$12.10	\$3,581.60	\$3,532.27	\$13.31	\$3,939.76
82 TYPE B FENCE (6' HIGH) (W/TOP RAIL)	100	LF	\$31.60	\$3,160.00	\$30.00	\$3,000.00	\$32.00	\$3,200.00	\$3,120.00	\$36.03	\$3,603.00
83 PREMIUM FOR CONFLICT CONDITION	1	EA	\$3,260.00	\$3,260.00	\$3,000.00	\$3,000.00	\$2,875.00	\$2,875.00	\$3,045.00	\$2,750.00	\$2,750.00
84 ADJUST VALVE BOX (INCL. CONCRETE COLLAR)	6	EA	\$371.00	\$2,226.00	\$360.00	\$2,160.00	\$373.75	\$2,242.50	\$2,209.50	\$357.50	\$2,145.00
85 ADJUST AIR RELEASE VALVE RING AND COVER	1	EA	\$804.00	\$804.00	\$660.00	\$660.00	\$690.00	\$690.00	\$718.00	\$660.00	\$660.00
86 ADJUST SANITARY SEWER MANHOLE TOP	1	EA	\$2,680.00	\$2,680.00	\$660.00	\$660.00	\$690.00	\$690.00	\$1,343.33	\$660.00	\$660.00
87 BST CONFLICT WITH STORM STRUCTURE	40	LF	\$23.65	\$946.00	\$22.00	\$880.00	\$23.00	\$920.00	\$915.33	\$22.00	\$880.00
88 SUPPORT & PROTECT FPL	165	LF	\$14.80	\$2,442.00	\$12.00	\$1,980.00	\$11.50	\$1,897.50	\$2,106.50	\$11.00	\$1,815.00
89 SUPPORT & PROTECT BELLSOUTH	165	LF	\$17.90	\$2,953.50	\$12.00	\$1,980.00	\$11.50	\$1,897.50	\$2,277.00	\$11.00	\$1,815.00
90 SUPPORT & PROTECT CABLE TV	165	ᄕ	\$14.80	\$2,442.00	\$12.00	\$1,980.00	\$11.50	\$1,897.50	\$2,106.50	\$11.00	\$1,815.00
	TOTA	L CONTIN	IGENCY ITEMS	\$25,236.90		\$20,772.00		\$20,793.20			\$21,064.40
										2000 HOTELSON	\$1,756,174.27
		l TO	TAL BID	\$1,798,641.75		\$1,877,936.71		\$1,941,385.38	+ 1	SEE NOTE BELOW	<b>31,730,174.2</b> 1

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

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

BASEROCK & ASPHALTIC CONCRETE ITEMS INCLUDE BITUMINOUS MATERIAL & TACK COAT AS REQUIRED.

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.

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.

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

#### "+" Denotes corrected number.

Working days to complete (120) calender days.

Bids as read at opening March 13, 2007 (2 PM)

All bids subject to OSBA SBE compliance and Board Approval.

Prepared by: Joseph M. Totino, Project Coordinator II / Roadway Production

Checked by: David Young, P.E., Special Projects Program Manager

#### NOTE:

The Murphy Construction Co.'s Total Bid was \$1,949,580.13 as signed on the proposal forms.

However, line item #52 "Bridge Mobilization" was left blank.

In accordance with Section 3(c) of the Instruction to Bidders (Page -D-) "Any proposal which does not contain prices set opposite each of the items for which there is a blank space, or any proposal which shall in any manner fail to conform to the conditions of the published notice will be cause for rejection. Also, Section 3 (g), "Proposals that contain any omission, erasure, alteration, addition or item not called for in the Engineer's estimate, or that show irregularities of any kind, will be considered as informal or irregular. This will be cause for the rejection of the bid."

2007				Page <u>1</u> of <u>1</u>				
		BOARD OF COUNTY PALM BEAC BUDGET	CH COUNTY Transfer			BGEX040207-	1385	
ACCOUNT NUMBER ACCOUNT NAME	ORIGINAL BUDGET	FUND Transport  CURRENT  BUDGET	ation Improvement	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 04/02/07	REMAINING BALANCE	
PROSPERITY FARMS BDG OVER CABANA COLONY 3500-361-1130-6551 Road & Street Improvements	0	1,604,000	464,291	0	2,068,291	0	2,068,291	
RESERVES-ROAD PROGRAM SWEEPS 3500-361-9997-9901 Contingency Reserves	1,860,136	4,939,904	0	464,291	4,475,613			
			464,291	464,291				
	SIGNATURE		DATE			rd of County Comm ing of05/01/0		
Engineering & Public Works		Cludy		/2/07				
Administration / Budget Approval			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			· ·	
OFMB Department – Posted	·		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		Clerk to the of County Commiss	ioners	