# PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

## **AGENDA ITEM SUMMARY**

Meeting Date: November 21, 2006 [X] Consent [] Regular [] Workshop [] Public Hearing
Department:
Submitted By: Engineering & Public Works Submitted For: Roadway Production Division
Project No.: 1998500
I. EXECUTIVE BRIEF
Motion and Title: Staff recommends motion to approve:  A. A \$16,606,553.50 Contract with J. W. Cheatham, LLC (JWC), the lowest responsive, responsible bidder, for the construction of Persimmon Boulevard South Extension from 110 <sup>th</sup> Avenue North to Okeechobee Boulevard (Project).
<b>B.</b> A Budget Transfer of \$15,000,000 in the Transportation Improvement Fund from Road Program Reserves - Fiscal Year 2004 to Persimmon Boulevard South Extension from 110 <sup>th</sup> Avenue to Okeechobee Boulevard.
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 JWC is 15%.
Districts: 2 and 6 (MRE)
Background and Justification: Bids were received by the Board of County Commissioners on October 3, 2006, and the Office of Small Business Assistance issued its SBE evaluation on October 25, 2006.
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:
Approved By: 15/06 County Engineer Date

#### II. FISCAL IMPACT ANALYSIS

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

Fiscal Years	2007	2008	2009	2010	2011
Capital Expenditures	<b>\$18,101,553</b>	-0-	-0-	-0-	0-
Operating Costs	0-	-0-	-0-	-0-	-0-
External Revenues	0-	-0-	-0-	-0-	-0-
<b>Program Income (County)</b>	<\$ <u>3,101,553</u>	0-	-0-	-0-	-0-
In-Kind Match (County)	0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$15,000,000	-0-	0-	-0-	-0-

Is Item Included in Current Budget? Yes \_\_\_\_ No\_X\_\_.

Budget Acct No.: Fund\_ Dept.\_\_ Unit\_\_ Object\_.

Program

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

Road Impact Fee Fund - Zone 3 Persimmon Blvd-S Ext/110<sup>th</sup> Ave to Okeechobee Blvd

Transportation Improvement Fund Road Program Reserves - FY 2004 Persimmon Blvd-S Ext/110<sup>th</sup> Ave to Okeechobee Blvd

Construction Contract	\$16,	,606,553.50
Contingency	\$	498,196.50
Testing Lab	\$	100,000.00
Traffic Signalization, Striping, Signage	\$	5,000.00
Staff Costs - Roadway Production	\$	232,000.00
Engineering Services	\$	66,000.00
Construction Coord.	\$	364,500.00
Streetscape	\$	225,000.00
Traffic	\$	4,303.00
Project Costs	\$18,	,101,553.00
Less: PBC Water Utilities Funding	<\$	18,577.00>
Road Program Funding-FY 2004	<\$ 3,	,082,976.00>
Fiscal Impact	\$15,	,000,000.00

C. Departmental Fiscal Review: \_\_ R. D. Wand 1/15/56

#### III. REVIEW COMMENTS

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

4	Disaletta Cloese "/16/06	1/ Au- J. Jacob .	11117100
В.	Approved as to Form and Legal Sufficiency:	Contract Dev. and Control	111100
ر <u>. ا</u>	MML (RUHH) 11/20/0 (Assistant County Attorney		

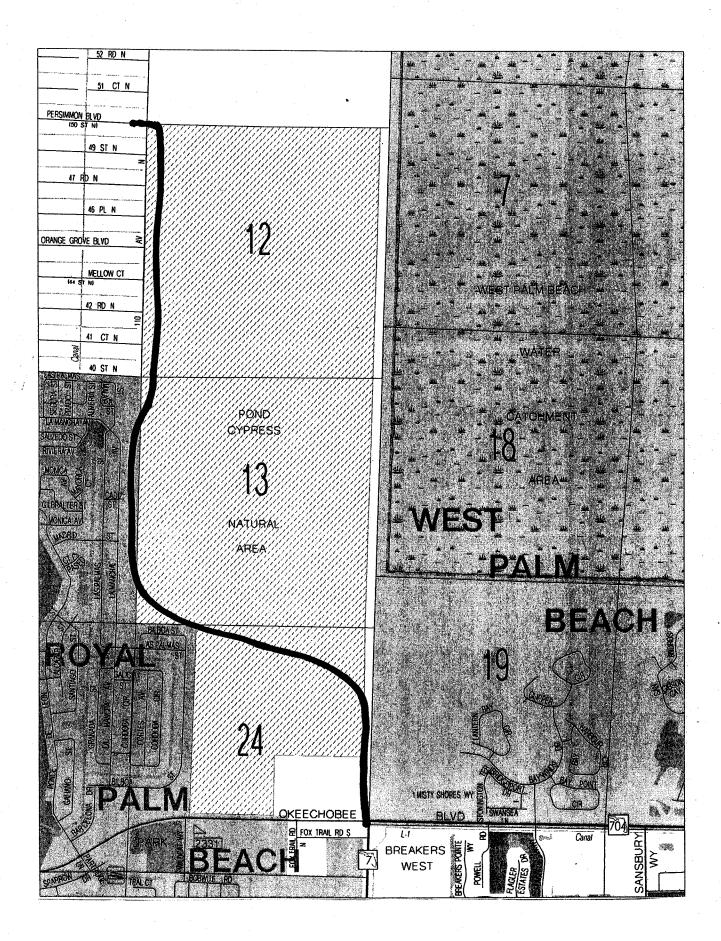
C. Other Department Review:

**Department Director** 

This summary is not to be used as a basis for payment. I:\WP\AgendaPage2\Agnpgtwo2007\000053R.doc

# PROJECT LOCATION

# PERSIMMON BOULEYARD SOUTH EXTENSION FROM 110<sup>TH</sup> AVENUE NORTH TO OKEECHOBEE BOULEVARD



CONTRACT

STATE OF FLORIDA

) SS

COUNTY OF PALM BEACH )

This Contract, made this \_\_\_\_\_\_ day of \_\_\_\_\_\_, A.D. 2006, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter called the party of the first part), and J. W. CHEATHAM, LLC 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:

PERSIMMON BOULEVARD SOUTH EXTENSION

FROM 110<sup>TH</sup> AVENUE NORTH TO OKEECHOBEE BOULEVARD

PALM BEACH COUNTY - PROJECT NO. 98500

IN THE AMOUNT OF:

SIXTEEN MILLION SIX HUNDRED SIX THOUSAND FIVE HUNDRED FIFTY THREE DOLLARS & 50/100
(IN WORDS)

\$16,606,553.50

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.

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 seven hundred (700) calendar days. 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.

ATTEST:	
SHARON R. BOCK, Clerk & Comptroller	PALM BEACH COUNTY, FLORIDA, a Political Subdivision of the State of Florida BOARD OF COUNTY COMMISSIONERS
By: Deputy Clerk	By:Addie L. Greene, Chairperson
APPROVED AS TO FORM	APPROVED AS TO TERMS
AND LEGAL SUFFICIENCY	AND CONDITIONS
	J. W. Cheatham, LL C (Corporate Name)
(witness signature)	(Corporate Name)
(witness name printed)	a Florida corporation (insert state of incorporation)
(witness signature)	By S. M. Mant 1 (signature)
(witness name printed)	Seyed M. Moussavi (print signatory's name)
	Its Vice president (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 IAX: (561)-616-6850 www.pbcgov.com/naba

> Palm Beach County Board of County Commissioners

Tony Masilotti, Chairman

Addie L. Greene, Vice Chairperson

Karen T. Marcus

jell Koons

Warren H. Newell

Mary McCarty

**Burt Aaronson** 

County Administrator

Robert Weisman

DATE:

October 25, 2006

TO:

David Young, P.E., Special Projects Manager

Roadway Production Division

FROM: Allen F. Gray, Manager

Office of Small Business Assistante

Compliance Review on Project No. 1998500 SUBJECT:

PERSIMMON BOULEVARD SOUTH EXTENSION: 110TH AVENUE

NORTH TO OKEECHOBEE BOULEVARD

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

J.W. Cheatham, LLC Low Bidder:

7396 Westport Place

West Palm Beach, FL

Phone:

(561) 471-4100 Bid Opening: June 15, 2004

Bid Amount:

\$ 16,606,553.50

Goal: Goal Achieved 15% Overall

15% Overall

#### SBE Participation:

•				15.00%
(SB)	C.R. Dunn	25,500.00	\$ 2,491,104.93	0.15%
(SB)	Sunny State	330,882.75		2.00%
(WB)	Lawrence Fence	991,722.18		5.97%
(HI)	Siboney Contracting	\$ 1,143,000.00		6.88%

"An Equal Opportunity Affirmative Action Employer



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File: 1998500.doc

2<sup>nd</sup> Low Bidder:

H & J Contracting

3160 Fairlane Farms Rd.

Wellington, FL 33414

Phone: Bid Amount Goal Achieved

(561) 791-1953 \$ 17,899,489.20 16.2% Overall

### SBE Participation:

(SB)	Centerli	ne Util.	\$ 1,050.000.00		5.86%
(SB)	Concrete	Experts	726,915.50		4.06%
(WB)	Lawrence	Fence	991,722.18		5.54%
(SB)	Deerpark	Dvlpmnt.	139,400.00	\$ 2,908,037.68	0.78%
					16.24%

3rd Low Bidder:

Hardrives of Delray, Inc. 2101 South Congress Avenue Delray Beach, FL 33445

Phone:

(561) 278-0456

Bid Amount:

\$ 19,594,462.00

Goal Achieved:

15%

#### SBE Participation:

(HI) Siboney Contracting 2,939,350.00

0.46%

#### EVALUATION:

The Low Bidder, J.W. Cheatham, LLC, has met the SBE goal for this project.

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

J.W. CHEATHAM, LLC H & J CONTRACTING, INC. HARDRIVES, INC

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE UNIT PRICE
-	REGULAR ROADWAY PAY ITEMS	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ONTO	ONLY TRIBLE	AMOUNT	П	OWN FROE	Amount		AMOUNT	
1	MOBILIZATION	1	LS	\$720,000.00	\$720,000.00	$\Box$	\$852,150.00	\$852,150.00	\$1,310,000.00	\$1,310,000.00	\$960,716.67
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$72,500.00	\$72,500.00	$\Box$	\$31,240.00	\$31,240.00	\$60,000.00	\$60,000.00	\$54,580.00
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.) (SEE GP's)	1	LS	\$500.00	\$500.00		\$12,000.00	\$12,000.00	\$1,000.00	\$1,000.00	\$4,500.00
4	CLEARING AND GRUBBING (SO. OF 40TH STREET) (SEE SP's)	1	LS	\$1,100,000.00	\$1,100,000.00	f	\$454,215.00	\$454,215.00	\$544,000.00	\$544,000.00	\$699,405.00
5	REMOVAL OF EXOTIC VEGETATION (SEE SP'S)	1	LS	\$104,000.00	\$104,000.00	$\Box$	\$161,800.00	\$161,800.00	\$100,000.00	\$100,000.00	\$121,933.33
6	SPECIAL CLEARING AND GRUBBING (NO. OF 40TH STREET) (SEE SP's)	1	LS	\$257,200.00	\$257,200.00		\$179,170.00	\$179,170.00	\$190,000.00	\$190,000.00	\$208,790.00
7	NPDES COMPLIANCE (INCL. SILT FENCE RQMT.) (SEE SP'S)	1	LS	\$133,220.00	\$133,220.00		\$167,280.00	\$167,280.00	\$110,000.00	\$110,000.00	\$136,833.33
8	FLOATING TURBIDITY BARRIER	3,810	LF	\$10.00	\$38,100.00		\$14.15	\$53,911.50	\$9.00	\$34,290.00	\$11.05
9	REGULAR EXCAVATION (ROADWAY & BERM)	2,724	CY	\$3.00	\$8,172.00		\$3.05	\$8,308.20	\$10.00	\$27,240.00	\$5.35
10	POND EXCAVATION (SEE SP'S)	205,699	CY	\$3.00	\$617,097.00	•	\$2.60	\$534,817.40	\$2.00	\$411,398.00	\$2.53
11	BERM EMBANKMENT (SEE SP'S)	158,000	CY	\$7.40	\$1,169,200.00		\$2.60	\$410,800.00	\$3.60	\$568,800.00	\$4.53
12	EMBANKMENT ( COMPACTED IN PLACE ) (ROADWAY)	547,080	CY	\$7.40	\$4,048,392.00		\$8.50	\$4,650,180.00	\$10.30	\$5,634,924.00	\$8.73
13	TYPE B STABILIZATION (LBR 40) (12")	116,808	SY	\$1.40	\$163,531.20		\$2.25	\$262,818.00	\$4.50	\$525,636.00	\$2.72
14	OPTIONAL BASE GROUP 9	101,339	SY	\$12.55	\$1,271,804.45		\$13.90	\$1,408,612.10	\$15.50	\$1,570,754.50	\$13.98
15	TYPE SP ASPHALTIC CONCRETE STRUCTURAL COURSE (TRAFFIC C) (2")	100,274	SY	\$7.50	\$752,055.00		\$11.50	\$1,153,151.00	\$11.00	\$1,103,014.00	\$10.00
16	ASPH. CONCRETE FRICTION COURSE (1.5") (FC-12.5) RUBBER	100,274	SY	\$6.80	\$681,863.20		\$11.25	\$1,128,082.50	\$11.30	\$1,133,096.20	\$9.78
17	MISCELLANEOUS ASPHALT PAVEMENT	350	TN	\$200.00	\$70,000.00		\$257.50	\$90,125.00	\$140.00	\$49,000.00	\$199.17
18	CLASS I CONCRETE ( GRAVITY WALL ) & ( ENDWALLS )	224	CY	\$503.00	\$112,672.00		\$341.20	\$76,428.80	\$400.00	\$89,600.00	\$414.73
19	CONTROL STRUCTURES (TYPE E MODIFIED)	7	EA .	\$8,453.00	\$59,171.00		\$9,030.00	\$63,210.00	\$12,500.00	\$87,500.00	\$9,994.33
20	INLETS ( CURB ) ( TYPE P-5 )	11	EA	\$4,114.00	\$45,254.00		\$3,780.00	\$41,580.00	\$3,500.00	\$38,500.00	\$3,798.00
21	INLETS ( CURB ) ( TYPE P-6 )	28	EA	\$4,451.00	\$124,628.00		\$4,095.00	\$114,660.00	\$4,000.00	\$112,000.00	\$4,182.00
22	INLETS ( CURB ) ( TYPE P-X )	. 40	EA	\$3,852.00	\$154,080.00		\$3,517.50	\$140,700.00	\$3,500.00	\$140,000.00	\$3,623.17
23	INLETS ( CURB ) ( TYPE J-X )	4	EA	\$7,854.00	\$31,416.00		\$6,667.50	\$26,670.00	\$6,100.00	\$24,400.00	\$6,873.83
24	INLETS ( DITCH BOTTOM ) ( TYPE E )	7	EA	\$3,140.00	\$21,980.00	Ш	\$2,992.50	\$20,947.50	\$2,700.00	\$18,900.00	\$2,944.17
25	MANHOLE (TYPE P-7)	1	EA	\$2,547.00	\$2,547.00	$\sqcup$	\$2,966.25	\$2,966.25	\$2,500.00	\$2,500.00	\$2,671.08
26	MODIFY EXISTING DRAINAGE STRUCTURE	1	EA	\$2,430.00	\$2,430.00		\$2,493.75	\$2,493.75	\$2,800.00	\$2,800.00	\$2,574.58
27	CONCRETE PIPE CULVERT ( 18" ) (CLASS III)	5,522	LF	\$46.00	\$254,012.00		\$48.85	\$269,749.70	\$37.00	\$204,314.00	\$43.95
28	CONCRETE PIPE CULVERT ( 24" ) (CLASS III)	3,183	LF	\$59.00	\$187,797.00		\$59.85	\$190,502.55	\$56.00	\$178,248.00	\$58.28
29	CONCRETE PIPE CULVERT ( 36" ) (CLASS III)	100	LF	\$94.00	\$9,400.00		\$112.35	\$11,235.00	\$95.00	\$9,500.00	\$100.45

J.W. CHEATHAM, LLC

H & J CONTRACTING, INC.

HARDRIVES, INC

30   MTERED END SECTION (ROUND) (18")		ITEM	QTY	UNITS	UNIT PRICE	AMOUNT	 UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE UNIT PRICE
MITERED END SECTION (ROUND) (36")   2	30				Y					\$79,550.00	\$1,366.67
22 MITTERED END SECTION (ROUND) (38")   2 EA \$2,442.00 \$4,824.00 \$3,780.00 \$3,000.00 \$8,000.00 \$3,000.00	31	MITERED END SECTION (ROUND) ( 24" )	18	EA	\$1,172.00	\$21,096.00	\$1,365.00	\$24,570.00	\$2,350.00	\$42,300.00	\$1,629.00
36 CLOSED CIRCUIT T.V. (CCTY) INSPECTION (SEE SP's)  9.376 LF  \$2.90 \$27,190.40  \$2.90 \$27,190.40  \$5.50 \$51,568.00  \$337,022.80  \$15.50 \$55,568.00  \$337,022.80  \$15.50 \$55,568.00  \$337,022.80  \$15.50 \$55,568.00  \$337,022.80  \$15.50 \$356,070.00  \$10.00  \$300.00  \$			2	EA	\$2,412.00	\$4,824.00	\$3,780.00	\$7,560.00	\$3,000.00	\$6,000.00	\$3,064.00
STATEST   STAT	33	STORM SEWER PUMPING (EXISTING) ( 24" OR LESS ) (SEE SP's)	. 571	LF	\$13.00	\$7,423.00	\$10.50	\$5,995.50	\$17.00	\$9,707.00	\$13.50
Segraving CURB FACE (SEE SP's)   2 EA \$300.00 \$800.00 \$270.00 \$540.00 \$600.00 \$300.00 \$322.33	34	CLOSED CIRCUIT T.V. (CCTV) INSPECTION (SEE SP's)	9,376	LF	\$2.90	\$27,190.40	\$2.90	\$27,190.40	\$5.50	\$51,568.00	\$3.77
37 CONC SIDEWALK (4"THICK)  13,275 SY \$29.00 \$384,975.00 \$43.50 \$577,462.50 \$31.00 \$411,525.00 \$34.51  38 CONC SIDEWALK (6"THICK) (DRIVEWAYS)  71 SY \$50.00 \$3,550.00 \$583.30 \$4,849.30 \$45.00 \$31,950.00 \$78,800	35	CONCRETE CURB & GUTTER (TYPE F)	23,734	LF	\$11.00	\$261,074.00	\$14.20	\$337,022.80	\$15.00	\$356,010.00	\$13.40
38   CONC SIDEWALK (6"THICK) (DRIVEWAYS)	36	ENGRAVING CURB FACE (SEE SP's)	2	EA	\$300.00	\$600.00	\$270.00	\$540.00	\$400.00	\$800.00	\$323.33
39 RIP-RAP (SAND-CEMENT)	37	CONC SIDEWALK (4" THICK)	13,275	SY	\$29.00	\$384,975.00	\$43.50	\$577,462.50	\$31.00	\$411,525.00	\$34.50
40 GUARDRAIL (ROADWAY) 41 END ANCHORAGE ASSEMBLIES (TYPE MELT) 42 END ANCHORAGE ASSEMBLIES (TYPE MELT) 43 END ANCHORAGE ASSEMBLIES (TYPE MELT) 44 END ANCHORAGE ASSEMBLIES (TYPE MELT) 45 END ANCHORAGE ASSEMBLIES (TYPE MELT) 46 END ANCHORAGE ASSEMBLIES (TYPE MELT) 47 END ANCHORAGE ASSEMBLIES (TYPE MELT) 48 END ANCHORAGE ASSEMBLIES (TYPE MELT) 49 FENCE (F HIGH WYTOP RAIL) (GREEN VINYL COATED) (SEE RFI 12,612 LF \$16.25 \$204,945.00 \$3.089.80 \$24,556.80 \$3.300.00 \$22,600.00 \$3.156.55 \$204,945.00 \$15.40 \$194,224.80 \$17.20 \$216,926.40 \$16.25 \$204,945.00 \$15.40 \$194,224.80 \$17.20 \$216,926.40 \$16.25 \$204,945.00 \$15.40 \$194,224.80 \$17.20 \$216,926.40 \$16.25 \$204,945.00 \$15.40 \$194,224.80 \$17.20 \$216,926.40 \$16.25 \$204,945.00 \$15.40 \$194,224.80 \$17.20 \$216,926.40 \$16.25 \$204,945.00 \$10.399.00 \$11,101.45 \$9.913.05 \$11,100.00 \$9.900.00 \$1.118.81 \$10.00 \$10.00 \$1.00 \$	38	CONC SIDEWALK (6"THICK) (DRIVEWAYS)	71	SY	\$50.00	\$3,550.00	\$68.30	\$4,849.30	\$45.00	\$3,195.00	\$54.43
## END ANCHORAGE ASSEMBLIES (TYPE MELT)	39	RIP-RAP ( SAND-CEMENT )	197	CY	\$354.00	\$69,738.00	\$492.00	\$96,924.00	\$400.00	\$78,800.00	\$415.33
42 END ANCHORAGE ASSEMBLIES ( ET-2000 ) 8 EA \$3,100.00 \$24,800.00 \$3,069.60 \$24,556.80 \$3,300.00 \$26,400.00 \$3,166.55 \$1779E B FENCE ( 6' HIGH WITOP RAIL)(GREEN VINYL COATED) (SEE RFI 12,612 LF \$16.25 \$204,945.00 \$15.40 \$194,224.80 \$17.20 \$216,926.40 \$16.26 \$16	40	GUARDRAIL ( ROADWAY )	15,716	LF	\$34.00	\$534,344.00	\$34.20	\$537,487.20	\$35.00	\$550,060.00	\$34.40
TYPE B FENCE (6' HIGH W/TOP RAIL)(GREEN VINYL COATED) (SEE RFI 42,612 LF \$16.25 \$204,945.00 \$15.40 \$194,224.80 \$17.20 \$216,926.40 \$16.21 \$16.25 \$204,945.00 \$1.40 \$194,224.80 \$17.20 \$216,926.40 \$16.21 \$16.25 \$204,945.00 \$10,395.00 \$1.101.45 \$9.913.05 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$9.900.00 \$1.118.81 \$1.100.00 \$1.100	41	END ANCHORAGE ASSEMBLIES (TYPE MELT)	1	EA	\$2,300.00	\$2,300.00	\$2,035.10	\$2,035.10	\$2,300.00	\$2,300.00	\$2,211.70
RESPONSES IN SP'S	42	END ANCHORAGE ASSEMBLIES ( ET-2000 )	8	EA	\$3,100.00	\$24,800.00	\$3,069.60	\$24,556.80	\$3,300.00	\$26,400.00	\$3,156.53
COATED) (DBI 7.5') (15' OPENING) (SEE RFI RESPONSES IN SP'S)  45    10' CHAIN LINK FENCE(W/BARBWIRE TOP & FABRIC SLATS AT BOTTOM)(GREEN VINYL COATED)   30,753    LF   \$28.00    \$861,084.00   \$26.75    \$822,642.75   \$29.50    \$907,213.50   \$28.06    \$807TOM)(GREEN VINYL COATED)   10' HIGH FENCE GATE (SWING) (TYPE B) (W/TOP RAIL& BARB WIRE ASSEMBLY)(GREEN VINYL COATED) (DBL 7.5') (15' OPENING) (SEE RFI RESPONSES IN SP'S)   8	43		12,612	LF	\$16.25	\$204,945.00	\$15.40	\$194,224.80	\$17.20	\$216,926.40	\$16.28
BOTTOM)(GREEN VINYL COATED)  10' HIGH FENCE GATE (SWING) (TYPE B) (W/TOP RAIL& BARB WIRE  46 ASSEMBLY)(GREEN VINYL COATED) (DBL 7.5') (15' OPENING) (SEE RFI  RESPONSES IN SP'S)  47 4 - 2" PVC CONDUITS (SCH 40) (TRAFFIC) (SEE SP'S)  48 TRAFFIC & ISS PULL BOXES (17"x30"x12")  49 TRAFFIC & ISS LARGE PULL BOXES (30"x48"x24")  40 IRRIGATION SLEEVES (6") (SCH. 80) ( SEE SP'S)  41 SEED & MULCH  42 SEAD STARFIC & ISS PULL BOXES (18") (SEE SP'S)  43 SEED & MULCH  44 STARFIC & ISS PULL BOXES (18") (SCH. 80) ( SEE SP'S)  45 SED & MULCH  46 SED WULCH  47 SED WULCH  48 SEAD STARFIC & ISS PULL BOXES (30"x48"x24")  49 TRAFFIC & ISS LARGE PULL BOXES (30"x48"x24")  40 IRRIGATION SLEEVES (6") (SCH. 80) ( SEE SP'S)  41 SEED & MULCH  42 SED & MULCH  43 SED & MULCH  44 SED WULCH  45 SED & MULCH  46 SED WULCH  47 SED WULCH  47 SED WULCH  48 SEAD STARFIC & ISS SEAR SED WULCH  49 TRAFFIC & ISS PULL BOXES (30"x48"x24")  40 SED WULCH  40 SEAD STARFIC & ISS PULL BOXES (30"x48"x24")  40 SED WULCH  41 SED & MULCH  42 SEAD SEAD SEAR SED WULCH  44 SEAD SEAD SED WULCH  45 SED WULCH  46 SED WULCH  47 SEAD SEAD SED SED SED SED SED SED SED SED SED SE	44	6' HIGH FENCE GATE (SWING) (TYPE B) (W/TOP RAIL) (GREEN VINYL COATED) (DBL 7.5' ) (15' OPENING) (SEE RFI RESPONSES IN SP'S)	9	EA	\$1,155.00	\$10,395.00	\$1,101.45	\$9,913.05	\$1,100.00	\$9,900.00	\$1,118.82
46       ASSEMBLY)(GREEN VINYL COATED) (DBL 7.5') (15' OPENING) (SEE RFI       8       EA       \$2,000.00       \$16,000.00       \$1,908.90       \$15,271.20       \$1,500.00       \$12,000.00       \$1,802.97         47       4 - 2" PVC CONDUITS (SCH 40) (TRAFFIC) (SEE SP's)       19,445       LF       \$8.40       \$163,338.00       \$15.35       \$298,480.75       \$8.00       \$155,560.00       \$10.55         48       TRAFFIC & ISS PULL BOXES (17"x30"x12")       34       EA       \$520.00       \$17,680.00       \$1,155.00       \$39,270.00       \$1,650.00       \$56,100.00       \$1,108.33         49       TRAFFIC & ISS LARGE PULL BOXES (30"x48"x24")       12       EA       \$1,010.00       \$12,120.00       \$2,310.00       \$27,720.00       \$1,000.00       \$1,440.00         50       IRRIGATION SLEEVES (6") (SCH. 80) ( SEE SP's)       290       LF       \$19.00       \$5,510.00       \$10.70       \$3,103.00       \$20.00       \$5,800.00       \$16.55         51       SEED & MULCH       244,796       SY       \$0.70       \$171,357.20       \$1.00       \$244,796.00       \$1.00       \$244,796.00       \$0.90         52       SODDING (ARGENTINE BAHIA)       127,983       SY       \$2.85       \$364,751.55       \$5.00       \$639,915.00       \$4.30       \$55	45		30,753	LF	\$28.00	\$861,084.00	\$26.75	\$822,642.75	\$29.50	\$907,213.50	\$28.08
48 TRAFFIC & ISS PULL BOXES (17"x30"x12")  49 TRAFFIC & ISS LARGE PULL BOXES (30"x48"x24")  10 IRRIGATION SLEEVES (6") (SCH. 80) ( SEE SP's)  20 LF \$19.00 \$5,510.00 \$10.70 \$3,103.00 \$20.00 \$5,800.00 \$1,650.	46	ASSEMBLY)(GREEN VINYL COATED) (DBL 7.5') (15' OPENING) (SEE RFI	8	EA	\$2,000.00	\$16,000.00	\$1,908.90	\$15,271.20	\$1,500.00	\$12,000.00	\$1,802.97
49 TRAFFIC & ISS LARGE PULL BOXES (30"x48"x24")  12 EA \$1,010.00 \$12,120.00 \$2,310.00 \$27,720.00 \$1,000.00 \$12,000.00 \$1,440.00  50 IRRIGATION SLEEVES (6") (SCH. 80) ( SEE SP's)  290 LF \$19.00 \$5,510.00 \$10.70 \$3,103.00 \$20.00 \$5,800.00 \$16.57  51 SEED & MULCH  244,796 SY \$0.70 \$171,357.20 \$1.00 \$244,796.00 \$1.00 \$244,796.00 \$0.90  52 SODDING (ARGENTINE BAHIA)  127,983 SY \$2.85 \$364,751.55 \$5.00 \$639,915.00 \$4.30 \$550,326.90 \$4.00  53 COMPOSITE TURF REINFORCEMENT MAT (SC 250) (SEE TSP's)  33,965 SY \$5.50 \$186,807.50 \$6.55 \$222,470.75 \$8.70 \$295,495.50 \$6.95  54 TREE SPADE UNITS (TSU) (SEE SP's)  1,500 EA \$210.00 \$315,000.00 \$192.50 \$288,750.00 \$210.00 \$315,000.00 \$204.11  55 RELOCATION OF EXISTING PALM TREES (SEE SP'S)  1 LS \$9,300.00 \$9,300.00 \$23,100.00 \$25,000.00 \$25,000.00 \$19,133.30	47	4 - 2" PVC CONDUITS (SCH 40) (TRAFFIC) (SEE SP's)	19,445	LF .	\$8.40	\$163,338.00	\$15.35	\$298,480.75	\$8.00	\$155,560.00	\$10.58
50         IRRIGATION SLEEVES (6") (SCH. 80) ( SEE SP'S)         290         LF         \$19.00         \$5,510.00         \$10.70         \$3,103.00         \$20.00         \$5,800.00         \$16.55           51         SEED & MULCH         244,796         SY         \$0.70         \$171,357.20         \$1.00         \$244,796.00         \$1.00         \$244,796.00         \$0.90           52         SODDING (ARGENTINE BAHIA)         127,983         SY         \$2.85         \$364,751.55         \$5.00         \$639,915.00         \$4.30         \$550,326.90         \$4.00           53         COMPOSITE TURF REINFORCEMENT MAT (SC 250) (SEE TSP's)         33,965         SY         \$5.50         \$186,807.50         \$6.55         \$222,470.75         \$8.70         \$295,495.50         \$6.92           54         TREE SPADE UNITS (TSU) (SEE SP'S)         1,500         EA         \$210.00         \$315,000.00         \$192.50         \$288,750.00         \$210.00         \$350.00         \$204.11           55         RELOCATION OF EXISTING PALM TREES (SEE SP'S)         100         EA         \$140.00         \$14,000.00         \$291.50         \$29,150.00         \$35,000.00         \$25,000.00         \$25,000.00         \$19,133.33	48	TRAFFIC & ISS PULL BOXES (17"x30"x12")	34	EA	\$520.00	\$17,68 <b>0</b> .00	\$1,155.00	\$39,270.00	\$1,650.00	\$56,100.00	\$1,108.33
51         SEED & MULCH         244,796         SY         \$0.70         \$171,357.20         \$1.00         \$244,796.00         \$1.00         \$244,796.00         \$0.90           52         SODDING (ARGENTINE BAHIA)         127,983         SY         \$2.85         \$364,751.55         \$5.00         \$639,915.00         \$4.30         \$550,326.90         \$4.00           53         COMPOSITE TURF REINFORCEMENT MAT (SC 250) (SEE TSP'S)         33,965         SY         \$5.50         \$186,807.50         \$6.55         \$222,470.75         \$8.70         \$295,495.50         \$6.92           54         TREE SPADE UNITS (TSU) (SEE SP'S)         1,500         EA         \$210.00         \$315,000.00         \$192.50         \$288,750.00         \$210.00         \$315,000.00         \$204.17           55         RELOCATION OF EXISTING PALM TREES (SEE SP'S)         100         EA         \$140.00         \$14,000.00         \$291.50         \$29,150.00         \$35,000.00         \$260.50           56         LITTORAL PLANTINGS (SEE SP'S)         1         LS         \$9,300.00         \$9,300.00         \$23,100.00         \$25,000.00         \$19,133.33	49	TRAFFIC & ISS LARGE PULL BOXES (30"x48"x24")	12	EA	\$1,010.00	\$12,120.00	\$2,310.00	\$27,720.00	\$1,000.00	\$12,000.00	\$1,440.00
52       SODDING (ARGENTINE BAHIA)       127,983       SY       \$2.85       \$364,751.55       \$5.00       \$639,915.00       \$4.30       \$550,326.90       \$4.00         53       COMPOSITE TURF REINFORCEMENT MAT (SC 250) (SEE TSP's)       33,965       SY       \$5.50       \$186,807.50       \$6.55       \$222,470.75       \$8.70       \$295,495.50       \$6.92         54       TREE SPADE UNITS (TSU) (SEE SP's)       1,500       EA       \$210.00       \$315,000.00       \$192.50       \$288,750.00       \$210.00       \$315,000.00       \$204.17         55       RELOCATION OF EXISTING PALM TREES (SEE SP'S)       100       EA       \$140.00       \$14,000.00       \$291.50       \$29,150.00       \$350.00       \$35,000.00       \$260.50         56       LITTORAL PLANTINGS (SEE SP'S)       1       LS       \$9,300.00       \$9,300.00       \$23,100.00       \$25,000.00       \$25,000.00       \$19,133.33	50	IRRIGATION SLEEVES (6") (SCH. 80) ( SEE SP's)	290	LF	\$19.00	\$5,510.00	\$10.70	\$3,103.00	\$20.00	\$5,800.00	\$16.57
53       COMPOSITE TURF REINFORCEMENT MAT (SC 250) (SEE TSP's)       33,965       SY       \$5.50       \$186,807.50       \$6.55       \$222,470.75       \$8.70       \$295,495.50       \$6.92         54       TREE SPADE UNITS (TSU) (SEE SP's)       1,500       EA       \$210.00       \$315,000.00       \$192.50       \$288,750.00       \$210.00       \$315,000.00       \$204.11         55       RELOCATION OF EXISTING PALM TREES (SEE SP'S)       100       EA       \$140.00       \$14,000.00       \$291.50       \$29,150.00       \$350.00       \$35,000.00       \$260.50         56       LITTORAL PLANTINGS (SEE SP'S)       1       LS       \$9,300.00       \$9,300.00       \$23,100.00       \$25,000.00       \$25,000.00       \$19,133.33	51	SEED & MULCH	244,796	SY	\$0.70	\$171,357.20	\$1.00	\$244,796.00	\$1.00	\$244,796.00	\$0.90
54       TREE SPADE UNITS (TSU) (SEE SP's)       1,500       EA       \$210.00       \$315,000.00       \$192.50       \$288,750.00       \$210.00       \$315,000.00       \$204.17         55       RELOCATION OF EXISTING PALM TREES (SEE SP'S)       100       EA       \$140.00       \$14,000.00       \$291.50       \$29,150.00       \$350.00       \$35,000.00       \$260.50         56       LITTORAL PLANTINGS (SEE SP'S)       1       LIS       \$9,300.00       \$23,100.00       \$25,000.00       \$25,000.00       \$19,133.33	52	SODDING (ARGENTINE BAHIA)	127,983	SY	\$2.85	\$364,751.55	\$5.00	\$639,915.00	\$4.30	\$550,326.90	\$4.05
55       RELOCATION OF EXISTING PALM TREES (SEE SP'S)       100       EA       \$140.00       \$14,000.00       \$291.50       \$29,150.00       \$350.00       \$35,000.00       \$260.50         56       LITTORAL PLANTINGS (SEE SP'S)       1       LS       \$9,300.00       \$9,300.00       \$23,100.00       \$25,000.00       \$25,000.00       \$19,133.33	53	COMPOSITE TURF REINFORCEMENT MAT (SC 250) (SEE TSP's)	33,965	SY	\$5.50	\$186,807.50	\$6.55	\$222,470.75	\$8.70	\$295,495.50	\$6.92
56 LITTORAL PLANTINGS (SEE SP'S) 1 LS \$9,300.00 \$9,300.00 \$23,100.00 \$25,000.00 \$19,133.33	54	TREE SPADE UNITS (TSU) (SEE SP's)	1,500	EA	\$210.00	\$315,000.00	\$192.50	\$288,750.00	\$210.00	\$315,000.00	\$204.17
	55	RELOCATION OF EXISTING PALM TREES (SEE SP'S)	100	EA	\$140.00	\$14,000.00	\$291.50	\$29,150.00	\$350.00	\$35,000.00	\$260.50
57 MONITORING, MAINTENANCE & REPORTS (SEE SP'S) 4 EA \$2,100.00 \$8,400.00 \$550.00 \$2,200.00 \$750.00 \$3,000.00 \$1,133.33	56	LITTORAL PLANTINGS (SEE SP'S)	1	LS	\$9,300.00	\$9,300.00	\$23,100.00	\$23,100.00	\$25,000.00	\$25,000.00	\$19,133.33
	57	MONITORING, MAINTENANCE & REPORTS (SEE SP'S)	4	EA	\$2,100.00	\$8,400.00	\$550.00	\$2,200.00	\$750.00	\$3,000.00	\$1,133.33

J.W. CHEATHAM, LLC H & J CONTRACTING, INC. HARDRIVES, INC

						_				AVERAGE	
	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
58	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	60	ED	\$30.00	\$1,800.00		\$30.00	\$1,800.00	\$24.00	\$1,440.00	\$28.00
59	TRAFFIC CONTROL OFFICERS (NON-MOT)	40	HR	\$51.00	\$2,040.00		\$60.00	\$2,400.00	\$65.00	\$2,600.00	\$58.67
60	SFWMD COMPLETION CERTIFICATION (SEE SP's)	1	LS	\$1,000.00	\$1,000.00		\$30,000.00	\$30,000.00	\$2,000.00	\$2,000.00	\$11,000.00
61	RECORD DRAWINGS ( SEE SP's )	1	LS	\$5,000.00	\$5,000.00		\$42,350.00	\$42,350.00	\$30,000.00	\$30,000.00	\$25,783.33
		TOTAL R	EGULAR RO	DADWAY ITEMS	\$15,968,034.50	+		\$17,157,735.15		\$18,779,788.00	
	CONTINGENCY ITEMS		· · · · · · · · · · · · · · · · · · ·		<del>,</del>						
62	SUBSOIL EXCAVATION (SEE SP'S)	5,000	CY	\$5.00	\$25,000.00		\$26.00	\$130,000.00	\$14.50	\$72,500.00	\$15.17
63	MANHOLE (TYPE J-7)	1	EA	\$6,710.00	\$6,710.00		\$2,625.00	\$2,625.00	\$8,500.00	\$8,500.00	\$5,945.00
64	PREMIUM FOR CONFLICT CONDITION	2	EA	\$3,852.00	\$7,704.00		\$4,620.00	\$9,240.00	\$7,600.00	\$15,200.00	\$5,357.33
65	STORM SEWER CLEANING (EXISTING) ( 24" OR LESS ) (SEE SP's)	571	LF	\$13.00	\$7,423.00		\$5.80	\$3,311.80	\$10.00	\$5,710.00	\$9.60
66	ERM PERMIT MITIGATION TREE & SHRUB TYPES (SEE SP'S):							\$0.00			**
	a. IMPROVED SOUTH FLORIDA SLASH PINES (DENSA)	400	EA	\$255.00	\$102,000.00		\$253.60	\$101,440.00	\$350.00	\$140,000.00	\$286.20
	b. BALD CYPRESS	100	EA	\$250.00	\$25,000.00	<u>L</u>	\$300.85	\$30,085.00	\$300.00	\$30,000.00	\$283.62
	c. LIVE OAK	100	EA	\$300.00	\$30,000.00		\$332.35	\$33,235.00	\$300.00	\$30,000.00	\$310.78
	d. RED MAPLE	50	EA	\$300.00	\$15,000.00		\$294.55	\$14,727.50	\$300.00	\$15,000.00	\$298.18
	e. SWEET BAY	25	EA	\$336.00	\$8,400.00		\$332.35	\$8,308.75	\$340.00	\$8,500.00	\$336.12
	f. DAHOON HOLLY	25	EA	\$300.00	\$7,500.00	<u> </u>	\$300.85	\$7,521.25	\$300.00	\$7,500.00	\$300.28
	g. SABAL PALM	25	EA	\$241.00	\$6,025.00		\$258.85	\$6,471.25	\$250.00	\$6,250.00	\$249.95
	h. SEA GRAPES	1,100	EA	\$15.40	\$16,940.00		\$31.50	\$34,650.00	\$15.40	\$16,940.00	\$20.77
	TOTAL	CONTINGE	NCY ITEMS		\$257,702.00		·	\$381,615.55		\$356,100.00	<u> </u>
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J.W. CHEATHAM, LLC H & J COI

H & J CONTRACTING, INC.

HARDRIVES, INC

	ITEM	QTY	UNITS_	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE UNIT PRICE
	STREETSCAPE PAY ITEMS			,						
67	Sabal Palm - 13'-18' C.T., Staggered Hts., 10' O.C., Clustered	297	EA	233	\$69,201.00	\$246.50	\$73,210.50	\$232.00	\$68,904.00	\$237.17
68	Slash Pine - 12' O.A., Staggered Hts., 15' O.C., Clustered	126	EA	320	\$40,320.00	\$225.50	\$28,413.00	\$320.00	\$40,320.00	\$288.50
69	Oak Tree - 14' O.A., 4.5' SPR.,	22	EA	395	\$8,690.00	\$372.50	\$8,195.00	\$400.00	\$8,800.00	\$389.17
70	Green Buttonwood Tree - 12' O.A., 4' SPR.,	32	EA	283	\$9,056.00	\$293.75	\$9,400.00	\$285.00	\$9,120.00	\$287.25
71	Understory - 3 Gal. Containers - 30"O.C. (Fax Grass w/Palm Clusters)	4,500	EA	11.5	\$51,750.00	\$17.85	\$80,325.00	\$11.50	\$51,750.00	\$13.62
72	Understory - 3 Gal. Containers - 36" O.C. (Saw Palmetto w/ Pine Clusters)	1,600	EA	31.75	\$50,800.00	\$25.45	\$40,720.00	\$32.00	\$51,200.00	\$29.73
73	Irrigation System (Complete) (SEE TSP's)	1	LS	118000	\$118,000.00	\$90,475.00	\$90,475.00	\$210,000.00	\$210,000.00	\$139,491.67
74	Hook Up To Electrical	2	EA	16500	\$33,000.00	\$14,700.00	\$29,400.00	\$9,240.00	\$18,480.00	\$13,480.00
	TOTAL STREET			TSCAPE ITEMS	SCAPE ITEMS \$380,817.00		\$360,138.50		\$458,574.00	
			TOTAL B	IID	\$16,606,553.50		\$17,899,489.20		\$19,594,462.00	

RANGER CONSTRUCTION INDUSTRIES, INC.

BERGERON LAND DEVELOPMENT, INC.

HUBBARD CONSTRUCTION COMPANY

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	REGULAR ROADWAY PAY ITEMS								
1	MOBILIZATION	1	LS	\$800,000.00	\$800,000.00	\$1,680,000.00	\$1,680,000.00	\$2,500,000.00	\$2,500,000.00
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$80,000.00	\$80,000.00	\$100,000.00	\$100,000.00	\$300,000.00	\$300,000.00
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.) (SEE GP's)	1	LS	\$3,000.00	\$3,000.00	\$3,100.00	\$3,100.00	\$5,000.00	\$5,000.00
4	CLEARING AND GRUBBING (SO. OF 40TH STREET) (SEE SP's)	1	LS	\$530,000.00	\$530,000.00	\$220,000.00	\$220,000.00	\$655,000.00	\$655,000.00
5	REMOVAL OF EXOTIC VEGETATION (SEE SP'S)	1	LS	\$94,000.00	\$94,000.00	\$56,000.00	\$56,000.00	\$300,000.00	\$300,000.00
6	SPECIAL CLEARING AND GRUBBING (NO. OF 40TH STREET) (SEE SP's)	1	LS	\$270,000.00	\$270,000.00	\$142,000.00	\$142,000.00	\$100,000.00	\$100,000.00
7	NPDES COMPLIANCE (INCL. SILT FENCE RQMT.) (SEE SP'S)	1	LS	\$170,000.00	\$170,000.00	\$175,000.00	\$175,000.00	\$180,000.00	\$180,000.00
8	FLOATING TURBIDITY BARRIER	3,810	LF .	\$13.80	\$52,578.00	\$19.90	\$75,819.00	\$11.00	\$41,910.00
9	REGULAR EXCAVATION (ROADWAY & BERM)	2,724	CY	\$5.00	\$13,620.00	\$6.40	\$17,433.60	\$10.00	\$27,240.00
10	POND EXCAVATION (SEE SP'S)	205,699	CY	\$4.75	\$977,070.25	\$6.90	\$1,419,323.10	\$5.50	\$1,131,344.50
11	BERM EMBANKMENT (SEE SP'S)	158,000	CY	\$6.50	\$1,027,000.00	\$3.25	\$513,500.00	\$6.00	\$948,000.00
12	EMBANKMENT ( COMPACTED IN PLACE ) (ROADWAY)	547,080	CY	\$7.85	\$4,294,578.00	\$11.85	\$6,482,898.00	\$16.00	\$8,753,280.00
13	TYPE B STABILIZATION (LBR 40) (12")	116,808	SY	\$5.45	\$636,603.60	\$4.20	\$490,593.60	\$3.00	\$350,424.00
14	OPTIONAL BASE GROUP 9	101,339	SY	\$12.85	\$1,302,206.15	\$14.45	\$1,464,348.55	\$16.00	\$1,621,424.00
15	TYPE SP ASPHALTIC CONCRETE STRUCTURAL COURSE (TRAFFIC C) (2")	100,274	SY	\$10.25	\$1,027,808.50	\$10.40	\$1,042,849.60	\$9.30	\$932,548.20
16	ASPH. CONCRETE FRICTION COURSE ( 1.5" ) ( FC-12.5 ) RUBBER	100,274	SY	\$9.30	\$932,548.20	\$10.20	\$1,022,794.80	\$9.20	\$922,520.80
17	MISCELLANEOUS ASPHALT PAVEMENT	350	TN	\$275.00	\$96,250.00	\$172.00	\$60,200.00	\$160.00	\$56,000.00
18	CLASS I CONCRETE ( GRAVITY WALL ) & ( ENDWALLS )	224	CY	\$590.00	\$132,160.00	\$810.00	\$181,440.00	\$400.00	\$89,600.00
19	CONTROL STRUCTURES (TYPE E MODIFIED)	7	EA	\$10,300.00	\$72,100.00	\$5,900.00	\$41,300.00	\$8,500.00	\$59,500.00
20	INLETS ( CURB ) ( TYPE P-5 )	11	EA	\$3,650.00	\$40,150.00	\$5,100.00	\$56,100.00	\$3,500.00	\$38,500.00
21	INLETS ( CURB ) ( TYPE P-6 )	28	EA	\$3,800.00	\$106,400.00	\$5,400.00	\$151,200.00	\$4,000.00	\$112,000.00
22	INLETS ( CURB ) ( TYPE P-X )	40	EA	\$4,900.00	\$196,000.00	\$5,425.00	\$217,000.00	\$3,300.00	\$132,000.00
23	INLETS ( CURB ) ( TYPE J-X )	4	EA	\$8,500.00	\$34,000.00	\$7,000.00	\$28,000.00	\$6,300.00	\$25,200.00
24	INLETS ( DITCH BOTTOM ) ( TYPE E )	7	EA	\$5,800.00	\$40,600.00	\$4,980.00	\$34,860.00	\$2,800.00	\$19,600.00
25	MANHOLE (TYPE P-7)	1	EA	\$3,300.00	\$3,300.00	\$3,880.00	\$3,880.00	\$2,800.00	\$2,800.00
26	MODIFY EXISTING DRAINAGE STRUCTURE	. 1	EA	\$3,800.00	\$3,800.00	\$3,030.00	\$3,030.00	\$2,300.00	\$2,300.00
27	CONCRETE PIPE CULVERT ( 18" ) (CLASS III)	5,522	LF	\$62.00	\$342,364.00	\$55.00	\$303,710.00	\$46.00	\$254,012.00
28	CONCRETE PIPE CULVERT ( 24" ) (CLASS III)	3,183	LF	\$74.00	\$235,542.00	\$64.00	\$203,712.00	\$57.00	\$181,431.00
29	CONCRETE PIPE CULVERT ( 36" ) (CLASS III)	100	LF	\$120.00	\$12,000.00	\$100.00	\$10,000.00	\$100.00	\$10,000.00

				NSTRUCTION LIES, INC.		ON LAND MENT, INC.	HUBBARD CONSTRUCTION COMPANY		
ITEM	QTY	UNITS	UNIT PRICE AMOUNT		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
30 MITERED END SECTION (ROUND) (18")	43	EA	\$1,650.00	\$70,950.00	\$3,790.00	\$162,970.00	\$1,200.00	\$51,600.00	
31 MITERED END SECTION (ROUND) (24")	18	EA	\$1,550.00	\$27,900.00	\$3,800.00	\$68,400.00	\$1,300.00	\$23,400.00	
32 MITERED END SECTION (ROUND) ( 36" )	2	EA	\$2,500.00	\$5,000.00	\$6,690.00	\$13,380.00	\$3,600.00	\$7,200.00	
33 STORM SEWER PUMPING (EXISTING) ( 24" OR LESS ) (SI	E SP's) 571	LF	\$11.50	\$6,566.50	\$14.40	\$8,222.40	\$9.00	\$5,139.00	
34 CLOSED CIRCUIT T.V. (CCTV) INSPECTION (SEE SP's)	9,376	LF	\$1.40	\$13,126.40	\$2.75	\$25,784.00	\$3.00	\$28,128.00	
35 CONCRETE CURB & GUTTER (TYPE F)	23,734	LF	\$13.00	\$308,542.00	\$15.25	\$361,943.50	\$13.00	\$308,542.00	
36 ENGRAVING CURB FACE (SEE SP's)	2	EA	\$260.00	\$520.00	\$550.00	\$1,100.00	\$500.00	\$1,000.00	
37 CONC SIDEWALK (4" THICK)	13,275	SY	\$36.60	\$485,865.00	\$33.00	\$438,075.00	\$30.00	\$398,250.00	
38 CONC SIDEWALK (6"THICK) (DRIVEWAYS)	71	SY	\$88.00	\$6,248.00	\$46.00	\$3,266.00	\$45.00	\$3,195.00	
39 RIP-RAP ( SAND-CEMENT )	197	CY	\$590.00	\$116,230.00	\$290.00	\$57,130.00	\$400.00	\$78,800.00	
40 GUARDRAIL ( ROADWAY )	15,716	LF	\$37.50	\$589,350.00	\$35.00	\$550,060.00	\$25.00	\$392,900.00	
41 END ANCHORAGE ASSEMBLIES (TYPE MELT)	1	EA	\$2,230.00	\$2,230.00	\$2,125.00	\$2,125.00	\$1,900.00	\$1,900.00	
42 END ANCHORAGE ASSEMBLIES ( ET-2000 )	8	EA	\$3,400.00	\$27,200.00	\$3,215.00	\$25,720.00	\$2,200.00	\$17,600.00	
TYPE B FENCE (6' HIGH W/TOP RAIL)(GREEN VINYL CO RESPONSES IN SP'S)	ATED) (SEE RFI 12,612	LF	\$16.90	\$213,142.80	\$15.50	\$195,486.00	\$15.00	\$189,180.00	
6' HIGH FENCE GATE (SWING) (TYPE B) (W/TOP RAIL) (G COATED) (DBL 7.5') (15' OPENING) (SEE RFI RESPONSE		EA	\$1,200.00	\$10,800.00	\$1,150.00	\$10,350.00	\$1,200.00	\$10,800.00	
45 10' CHAIN LINK FENCE(W/BARBWIRE TOP & FABRIC SLA BOTTOM)(GREEN VINYL COATED)	TS AT 30,753	LF	\$29.40	\$904,138.20	\$27.00	\$830,331.00	\$26.00	\$799,578.00	
10' HIGH FENCE GATE (SWING) (TYPE B) (W/TOP RAIL& ASSEMBLY)(GREEN VINYL COATED) (DBL 7.5') (15' OPE RESPONSES IN SP'S)		EA	\$2,100.00	\$16,800.00	\$2,000.00	\$16,000.00	\$1,900.00	\$15,200.00	
47 4 - 2" PVC CONDUITS (SCH 40) (TRAFFIC) (SEE SP's)	19,445	LF	\$17.85	\$347,093.25	\$17.00	\$330,565.00	\$16.00	\$311,120.00	
48 TRAFFIC & ISS PULL BOXES (17"x30"x12")	34	EA	\$665.00	\$22,610.00	\$37.40	\$1,271.60	\$600.00	\$20,400.00	
49 TRAFFIC & ISS LARGE PULL BOXES (30"x48"x24")	12	EA	\$1,800.00	\$21,600.00	\$13.20	\$158.40	\$1,600.00	\$19,200.00	
50 IRRIGATION SLEEVES (6") (SCH. 80) ( SEE SP's)	290	LF	\$42.50	\$12,325.00	\$65.25	\$18,922.50	\$30.00	\$8,700.00	
51 SEED & MULCH	244,796	SY	\$1.77	\$433,288.92	\$0.95	\$232,556.20	\$0.90	\$220,316.40	
52 SODDING (ARGENTINE BAHIA)	127,983	SY	\$5.38	\$688,548.54	\$4.20	\$537,528.60	\$4.00	\$511,932.00	
53 COMPOSITE TURF REINFORCEMENT MAT (SC 250) (SEE	TSP's) 33,965	SY	\$11.00	\$373,615.00	\$10.50	\$356,632.50	\$10.00	\$339,650.00	
54 TREE SPADE UNITS (TSU) (SEE SP's)	1,500	EA	\$216.00	\$324,000.00	\$1,300.00	\$1,950,000.00	\$1,200.00	\$1,800,000.00	
55 RELOCATION OF EXISTING PALM TREES (SEE SP'S)	100	EA	\$305.00	\$30,500.00	\$440.00	\$44,000.00	\$410.00	\$41,000.00	
56 LITTORAL PLANTINGS (SEE SP'S)	1	LS	\$10,100.00	\$10,100.00	\$11,880.00	\$11,880.00	\$7,000.00	\$7,000.00	
57 MONITORING, MAINTENANCE & REPORTS (SEE SP'S)	4	EA	\$2,320.00	\$9,280.00	\$4,400.00	\$17,600.00	\$3,000.00	\$12,000.00	

			RANGER CONSTRUCTION INDUSTRIES, INC.		BERGER DEVELOP	ON LAND MENT, INC.	HUBBARD CONSTRUCTION COMPANY		
	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
58	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	60	ED	\$25.00	\$1,500.00	\$18.70	\$1,122.00	\$30.00	\$1,800.00
59	TRAFFIC CONTROL OFFICERS (NON-MOT)	40	HR	\$75.00	\$3,000.00	\$57.75	\$2,310.00	\$60.00	\$2,400.00
60	SFWMD COMPLETION CERTIFICATION (SEE SP's)	1	LS	\$1,200.00	\$1,200.00	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00
61	RECORD DRAWINGS ( SEE SP's )	1	LS	\$40,300.00	\$40,300.00	\$2,750.00	\$2,750.00	\$3,000.00	\$3,000.00
	TOTAL REGULAR ROADWAY ITI		WAY ITEMS		\$18,649,248.31		\$22,482,731.95		\$25,390,564.90
	CONTINGENCY ITEMS								
62	SUBSOIL EXCAVATION (SEE SP'S)	5,000	CY	\$17.30	\$86,500.00	\$35.00	\$175,000.00	\$22.00	\$110,000.00
63	MANHOLE (TYPE J-7)	1	EA	\$7,600.00	\$7,600.00	\$9,040.00	\$9,040.00	\$7,500.00	\$7,500.00
64	PREMIUM FOR CONFLICT CONDITION	2	EA	\$7,100.00	\$14,200.00	\$5,600.00	\$11,200.00	\$6,800.00	\$13,600.00
65	STORM SEWER CLEANING (EXISTING) ( 24" OR LESS ) (SEE SP's)	571	LF	\$11.50	\$6,566.50	\$9.35	\$5,338.85	\$10.00	\$5,710.00
66	ERM PERMIT MITIGATION TREE & SHRUB TYPES (SEE SP'S):								1
	a. IMPROVED SOUTH FLORIDA SLASH PINES (DENSA)	400	EA	\$485.00	\$194,000.00	\$345.00	\$138,000.00	\$320.00	\$128,000.00
	b. BALD CYPRESS	100	EA	\$485.00	\$48,500.00	\$300.00	\$30,000.00	\$275.00	\$27,500.00
	c. LIVE OAK	100	EA	\$612.00	. \$61,200.00	\$300.00	\$30,000.00	\$275.00	\$27,500.00
	d. RED MAPLE	50	EA	\$600.00	\$30,000.00	\$300.00	\$15,000.00	\$275.00	\$13,750.00
	e. SWEET BAY	25	EA	\$640.00	\$16,000.00	\$330.00	\$8,250.00	\$310.00	\$7,750.00
	f. DAHOON HOLLY	25	EA	\$490.00	\$12,250.00	\$300.00	\$7,500.00	\$275.00	\$6,875.00
	g. SABAL PALM	25	EA	\$313.00	\$7,825.00	\$240.00	\$6,000.00	\$220.00	\$5,500.00
	h. SEA GRAPES	1,100	EA	\$81.00	\$89,100.00	\$15.00	\$16,500.00	\$15.00	\$16,500.00
	TOTAL CONTINGENCY ITEMS				\$573,741.50		\$451,828.85		\$370,185,00

RANGER CONSTRUCTION INDUSTRIES, INC.

BERGERON LAND DEVELOPMENT, INC. HUBBARD CONSTRUCTION COMPANY

**AMOUNT** 

\$63,855.00

\$37,170.00 \$7,920.00

\$8,320.00

\$49,500.00

\$48,000.00

\$145,000.00

\$17,000.00 \$376,765.00

\$26,137,514.90

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· · · · · ·	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	
	STREETSCAPE PAY ITEMS				·						Τ
67	Sabal Palm - 13'-18' C.T., Staggered Hts., 10' O.C., Clustered	297	EA	\$450.00	\$133,650.00		\$230.00	\$68,310.00	П	\$215.00	T
68	Slash Pine - 12' O.A., Staggered Hts., 15' O.C., Clustered	126	EA	\$530.00	\$66,780.00		\$315.00	\$39,690.00	Τ	\$295.00	T
69	Oak Tree - 14' O.A., 4.5' SPR.,	22	EA	\$1,570.00	\$34,540.00	- 2	\$400.00	\$8,800.00	$\Box$	\$360.00	t
70	Green Buttonwood Tree - 12' O.A., 4' SPR.,	32	EA	\$630.00	\$20,160.00		\$300.00	\$9,600.00		\$260.00	T
71	Understory - 3 Gal. Containers - 30"O.C. (Fax Grass w/Palm Clusters)	4,500	EA	\$19.50	\$87,750.00		\$11.30	\$50,850.00	$\square$	\$11.00	t
72	Understory - 3 Gal. Containers - 36" O.C. (Saw Palmetto w/ Pine Clusters)	1,600	EA	\$44.00	\$70,400.00		\$31.00	\$49,600.00	$\sqcap$	\$30.00	t
73	Irrigation System (Complete) (SEE TSP's)	1	LS	\$100,000.00	\$100,000.00		\$155,000.00	\$155,000.00	$\Box$	\$145,000.00	t
74	Hook Up To Electrical	2	EA	\$16,000.00	\$32,000.00		\$9,075.00	\$18,150.00		\$8,500.00	t
	TOTAL S		STREETSCAPE ITEMS		\$545,280.00	$\neg$		\$400,000.00			T
						$\neg$			П		T
		тот	AL BID		\$19,768,269.81			\$23,334,560.80	П		T
	THE ITEMS AND QUANTITIES ABOVE, SHALL GOVERN	OVED THE	DIANG								<u> </u>
	PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDE				. ]		\$230.00 \$68,310.00 \$215.00 \$315.00 \$39,690.00 \$295.00 \$400.00 \$8,800.00 \$360.00 \$300.00 \$9,600.00 \$260.00 \$11.30 \$50,850.00 \$111.00 \$31.00 \$49,600.00 \$30.00 \$155,000.00 \$155,000.00 \$145,000.00 \$9,075.00 \$18,150.00 \$8,500.00				
	OPTIONAL BASE 9 & ASPHALTIC CONCRETE ITEMS INCLUDE BITUMINOUS N				, .						
	ALL STRUCTURES BOXES ARE 10 FEET OR LESS IN DEPTH, UNLESS OTHER	.									
	THE COST OF BREAKING INTO EXISTING STRUCTURES IS INCIDENTAL TO C										
	CONTRACTOR IS RESPONSIBLE FOR "TRENCH SAFETY COMPLIANCE" IN AC	CCORDAN	CE WITH THI	E SPECIAL PROV	ISIONS.					\$215.00 \$295.00 \$360.00 \$260.00 \$11.00 \$30.00 \$145,000.00	
	SODDING - SHALL BE IN ACCORDANCE WITH THE GENERAL PROVISIONS OF	F THESE S	SPECIFICATION	ONS FOR AFFEC	T AREAS.						
	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT) AND TRAFFIC CONTR	OL OFFIC	ERS (NON-M	OT) IN ACCORDA	ANCE WITH THE						

GENERAL PROVISIONS (Section 102).

Working days to complete (700) calender days.

Bids as read at opening dated October 3, 2006, 2 PM

All bids subject to OSBA SBE compliance and Board Approval.

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

STREETSCAPE ITEMS SHALL BE IN ACCORDANCE WITH THE TECHNICAL SPECIAL PROVISIONS OF THE SPECIFICATIONS.

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

<sup>&</sup>quot;+" Denotes corrected number.

2007			Page1 of1					
			Y COMMISSIONE CH COUNTY Transfer	RS				
		FUND Transpor	tation Improvement	. · · · · · · · · · · · · · · · · · · ·		BGEX111506-	433	
ACCOUNT NUMBER ACCOUNT NAM	ORIGINAL IE BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 11/15/06	REMAINING BALANCE	
PERSIMMON/E END CONNECT-OKEECHOBEE 3500-361-0639-6551 Road & Street Imp	<u>E</u>	0	15,000,000	0	15,000,000	0	15,000,0	
ROAD PROGRAM RESERVES - FY 2004 3500-361-9920-9914 Res-5 Yr Rd Program	15,327,153	15,681,775	0	15,000,000	681,775			
			15,000,000	15,000,000				
	SIGNATURE		DATE			d of County Commi		
Engineering & Public Works	Ri	Sward	0(1	5/06			······································	
Administration / Rudget Approval							ATT	

Deputy Clerk to the Board of County Commissioners

**OFMB Department - Posted**