

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

Meeting Date: June 8, 2010

☒ [x]

Consent

☐ []

Regular

☐ []

Workshop

☐ []

Public Hearing

Department:

Submitted By: Engineering & Public Works

Submitted For: Roadway Production Division

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

- A) Approve a Contract with Ranger Construction Industries, Inc., (Ranger), the lowest responsive, responsible bidder in the amount of \$772,932.20 for the construction of Sansbury's Way and Process Drive Intersection Improvements (Project); and
- B) Approve a Budget Amendment of \$730 in the Transportation Improvement Fund to recognize reimbursement funding from AT&T and appropriate it to Sansbury's Way and Process Drive Intersection Improvements.

SUMMARY: Approval of this Contract and Budget Amendment will allow Palm Beach County to issue a Notice to Proceed to Ranger, a Palm Beach County contractor, to begin construction of the Project. The Palm Beach County Small Business Enterprise (SBE) goal for the Project is 15% overall. The SBE participation committed for the Project by Ranger is 15.13%. Time to complete all work under this contract shall be no more than 200 calendar days.

District 6 (MRE)

Background and Justification: Bids for the Project were received by the Engineering Department on March 25, 2010. Ranger was the lowest responsive, responsible bidder. The Office of Small Business Assistance issued its SBE evaluation on April 12, 2010.

Attachments:

1. Location Sketch
2. Contracts
3. Contract Pages C-1 and C-2
4. SBE Evaluation Letter
5. Bid Tabulation
6. Budget Amendment
7. Budget Availability Statement

Recommended by:

Orlando A. Fernandez
Division Director

5/13/10
Date

Approved By:

S. T. Webb
County Engineer

5/19/10
Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2010	2011	2012	2013	2014
Capital Expenditures	<u>\$905,020</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Operating Costs	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
External Revenues	<u>(\$730)</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Program Income (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
In-Kind Match (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
NET FISCAL IMPACT	<u>\$904,290</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
# ADDITIONAL FTE					
POSITIONS (Cumulative)					

Is Item Included in Current Budget? Yes x No

Budget Account No:

Fund 3500 Dept 361 Unit 1062 Object 6551/6555/8101
Revenue 6948

Fund 4001 Dept 720 Unit 2521 Revenue
Object 4615

Recommended Sources of Funds/Summary of Fiscal Impact:

Transportation Improvement Fund
Sansbury's Way & Fairgrounds Road
Water Utilities Linecrews North

Construction Contract	\$772,932.20
Contingency	\$ 23,187.80
Testing Lab	\$ 12,000.00
Traffic Signalization & Striping	\$ 35,400.00
Staff Costs -	
Roadway Production	\$ 15,400.00
Engineering Services	\$ 7,700.00
Construction Coordination	\$ 30,900.00
Traffic	\$ 7,500.00
Total Project Costs	\$905,020.00
Reimbursement Funding from AT&T	<\$ 730.00>
Net Fiscal Impact	\$904,290.00

Funding:

Transportation Improvement Funds	\$883,790.00
Water Utilities	\$ 20,500.00
	<u>\$904,290.00</u>

C. Departmental Fiscal Review: A. White

III. REVIEW COMMENTS

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

OFMB *NYC* 5-24-10

Contract Dev. and Control

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

Assistant County Attorney

C. Other Department Review:

Department Director

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

**PROJECT LOCATION
SANSBURY'S WAY & PROCESS DRIVE
INTERSECTION IMPROVEMENTS
PROJECT # 2003108**



LOCATION SKETCH

C O N T R A C T

STATE OF FLORIDA)

) SS

COUNTY OF PALM BEACH)

This Contract, made this _____ day of _____, A.D. 2010, 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 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:

SANSBURY'S WAY & PROCESS DRIVE INTERSECTION IMPROVEMENTS
PALM BEACH COUNTY, FLORIDA - PROJECT NO. 2003108

IN THE AMOUNT OF:

SEVEN HUNDRED SEVENTY TWO THOUSAND NINE HUNDRED THIRTY TWO 20/100

(IN WORDS)

\$772,932.20

(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 two hundred (200) 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: _____
Burt Aaronson, Chairman

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

224/ [Signature]

APPROVED AS TO TERMS
AND CONDITIONS

[Signature]

(witness signature)

Ranger Construction Industries, Inc.
(Corporate Name)

David L. Taylor

(witness name printed)

a FLORIDA corporation
(insert state of incorporation)

Cindy Headman

(witness signature)

By *[Signature]*

(signature)

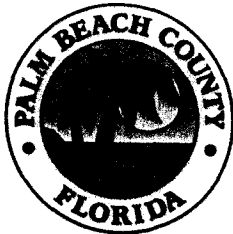
Cindy Steadman

(witness name printed)

Miguel G. Correa
Vice President
(print signatory's name)

Its _____
(print title)
4/20/10
(date of execution)

(Corporate Seal)



**Office of
Small Business Assistance**

50 South Military Trail, Suite 209

West Palm Beach, FL 33415

(561) 616-6840

Fax: (561) 616-6850

www.pbcgov.com/osba

**Palm Beach County
Board of County
Commissioners**

Burt Aaronson, Chair

Karen T. Marcus, Vice Chair

Jeff Koons

Shelley Vana

Steven L. Abrams

Jess R. Santamaria

Priscilla A. Taylor

County Administrator

Robert Weisman

"An Equal Opportunity
Affirmative Action Employer"

DATE: April 12, 2010

TO: David Young, P.E., Special Projects Manager
Roadway Production Division

THROUGH: Allen Gray - Manager, Palm Beach County Office of
Small Business Assistance

FROM: Tanoy Williams, Compliance Specialist

SUBJECT: Compliance Review on Project No. 2003108
Sansbury's Way & Process Drive Intersection
Improvements

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

LOW BIDDER:	RANGER CONSTRUCTION INDUSTRIES, INC.
	101 Sansbury's Way
	West Palm Beach, FL 33411
Phone:	561-793-9400
Bid Opening:	March 25, 2010
Bid Amount:	\$772,932.20
Goal:	15% Overall
Goal Achieved:	15.13%

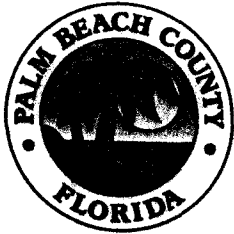
SBE Participation:

(BL)	All Phase	\$117,000.00	15.13%
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2ND LOW BIDDER:	H & J CONTRACTING
	3160 FAIRLANE FARMS ROAD
	WELLINGTON, FL 33414
Phone:	561-791-1953
Bid Amount:	\$854,172.80
Goal:	15% Overall
Goal Achieved:	16.19%

SBE Participation:

(SB)	Wm. D. Adeimy	\$120,109.39	14.06%
(SB)	John A. Grant	\$ 18,190.00	2.13%



	\$138,299.39	16.19%
3RD LOW BIDDER:	ROSSO PAVING & DRAINAGE, INC.	
	350 Martin Lane	
	West Palm Beach, FL 33413	
Phone:	561-688-0288	
Bid Amount:	\$869,258.90	
Goal:	15%	
Goal Achieved:	48.02%	
<u>SBE Participation:</u>		
(WB) Rosso Paving	\$417,452.20	48.02%

EVALUATION

The low bidder, **RANGER CONSTRUCTION INDUSTRIES, INC.**, has met the SBE goal for this project.

c: Tammy Fields, Assistant County Attorney
File

ATTACHMENT #5

INTERSECTION IMPROVEMENT
SANSBURY 'S WAY AND PROCESS DRIVE
P.B.C. PROJECT # 2003108

RANGER CONSTRUCTION
INDUSTRIES, INC.

H & J CONTRACTING, INC.

ROSSO PAVING & DRAINAGE,
INC.

MEDIAN

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		
	REGULAR ROADWAY PAY ITEMS												
1	MOBILIZATION	1	LS	\$16,000.00	\$16,000.00		\$33,834.15	\$33,834.15		\$33,850.00	\$33,850.00		\$40,353.50
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$36,000.00	\$36,000.00		\$16,849.56	\$16,849.56		\$9,600.00	\$9,600.00		\$32,105.00
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P.) (SEE G.P.'S)	1	LS	\$500.00	\$500.00		\$1,050.00	\$1,050.00		\$200.00	\$200.00		\$1,070.00
4	CLEARING AND GRUBBING	1	LS	\$24,000.00	\$24,000.00		\$22,287.50	\$22,287.50		\$4,700.00	\$4,700.00		\$23,750.00
5	NPDES COMPLIANCE (SEE S.P.'S)	1	LS	\$5,000.00	\$5,000.00		\$6,024.77	\$6,024.77		\$385.00	\$385.00		\$5,000.00
6	FLOATING TURBIDITY BARRIER	50	LF	\$10.00	\$500.00		\$7.25	\$362.50		\$10.85	\$542.50		\$10.00
7	REGULAR EXCAVATION	1,061	CY	\$7.00	\$7,427.00		\$7.65	\$8,116.65		\$4.40	\$4,668.40		\$4.45
8	EMBANKMENT (COMPACTED IN PLACE)	1,910	CY	\$4.20	\$8,022.00		\$6.44	\$12,300.40		\$4.40	\$8,404.00		\$8.25
9	BASEROCK (4")	459	SY	\$8.00	\$3,672.00		\$6.16	\$2,827.44		\$8.00	\$3,672.00		\$7.65
10	BASEROCK (14") (3 Lifts)	6,200	SY	\$14.00	\$86,800.00		\$15.90	\$98,580.00		\$20.25	\$125,550.00		\$14.65
11	TYPE S-III ASPHALT CONCRETE (1")	16,350	SY	\$3.50	\$57,225.00		\$4.55	\$74,392.50		\$4.50	\$73,575.00		\$4.68
12	TYPE S-1 ASPHALTIC CONCRETE (1-1/2")	6,600	SY	\$5.30	\$34,980.00		\$6.65	\$43,890.00		\$6.55	\$43,230.00		\$6.70
13	TYPE S ASPHALTIC CONCRETE (OVERBUILD) (4" AVG.)	1,733	TN	\$60.00	\$103,980.00		\$84.48	\$146,403.84		\$75.60	\$131,014.80		\$83.50
14	MILLING EXISTING ASPHALT PAVEMENT (1" AVG. DEPTH)	1,512	SY	\$3.00	\$4,536.00		\$3.55	\$5,367.60		\$2.90	\$4,384.80		\$3.00
15	CONCRETE CLASS I (ENDWALLS)	7	CY	\$640.00	\$4,480.00		\$848.86	\$5,942.02		\$630.00	\$4,410.00		\$627.00
16	CONCRETE CLASS I (GRAVITY WALL)	143	CY	\$320.00	\$45,760.00		\$315.00	\$45,045.00		\$330.00	\$47,190.00		\$317.50
17	INLETS (CURB) (TYPE P-2)	1	EA	\$5,100.00	\$5,100.00		\$1,855.55	\$1,855.55		\$5,460.00	\$5,460.00		\$5,128.50
18	INLETS (CURB) (TYPE P-5)	2	EA	\$2,800.00	\$5,600.00		\$2,659.47	\$5,318.94		\$3,045.00	\$6,090.00		\$2,958.00
19	INLETS (CURB) (TYPE P-6)	3	EA	\$3,300.00	\$9,900.00		\$3,002.77	\$9,008.31		\$3,465.00	\$10,395.00		\$3,366.00
20	INLETS (CURB) (TYPE J-6)	2	EA	\$4,800.00	\$9,600.00		\$3,737.56	\$7,475.12		\$5,040.00	\$10,080.00		\$4,896.00
21	INLETS (DITCH BOTTOM) (TYPE "E")	3	EA	\$2,000.00	\$6,000.00		\$2,202.21	\$6,606.63		\$2,100.00	\$6,300.00		\$2,100.00
22	INLETS (CLOSED FLUME) (TYPE I)	1	EA	\$3,000.00	\$3,000.00		\$2,685.32	\$2,685.32		\$2,625.00	\$2,625.00		\$2,625.00
23	INLETS (CLOSED FLUME) (TYPE II)	1	EA	\$5,200.00	\$5,200.00		\$3,011.75	\$3,011.75		\$4,515.00	\$4,515.00		\$4,368.50
24	MANHOLE (TYPE P-7)	2	EA	\$2,000.00	\$4,000.00		\$2,133.89	\$4,267.78		\$2,520.00	\$5,040.00		\$2,498.00

**INTERSECTION IMPROVEMENT
SANSBURY'S WAY AND PROCESS DRIVE
P.B.C. PROJECT # 2003108**

**RANGER CONSTRUCTION
INDUSTRIES, INC.**

H & J CONTRACTING, INC.

**ROSSO PAVING & DRAINAGE,
INC.**

MEDIAN

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		
25	MANHOLE (TYPE P-7)(PARTIAL)	1	EA	\$1,700.00	\$1,700.00		\$1,809.03	\$1,809.03		\$1,575.00	\$1,575.00		\$1,575.00
26	MANHOLE (TYPE J-7)	2	EA	\$2,700.00	\$5,400.00		\$2,445.89	\$4,891.78		\$4,725.00	\$9,450.00		\$4,590.00
27	MANHOLE (TYPE P-8) (CONTROL STRUCTURE)	1	EA	\$7,300.00	\$7,300.00		\$5,926.72	\$5,926.72		\$5,250.00	\$5,250.00		\$5,963.36
28	PREMIUM FOR CONFLICT CONDITION (INCLUDES 20" SLEEVE)	3	EA	\$1,600.00	\$4,800.00		\$3,092.52	\$9,277.56		\$1,260.00	\$3,780.00		\$1,430.00
29	YARD DRAINS	1	EA	\$1,400.00	\$1,400.00		\$1,542.50	\$1,542.50		\$1,680.00	\$1,680.00		\$1,625.50
30	CONCRETE PIPE CULVERT (15")	10	LF	\$32.00	\$320.00		\$23.92	\$239.20		\$34.65	\$346.50		\$33.68
31	CONCRETE PIPE CULVERT (18")	1,100	LF	\$36.00	\$39,600.00		\$28.08	\$30,888.00		\$37.80	\$41,580.00		\$37.65
32	CONCRETE PIPE CULVERT (24")	920	LF	\$42.60	\$39,192.00		\$32.91	\$30,277.20		\$39.90	\$36,708.00		\$41.00
33	STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE S.P.'S)	375	LF	\$3.00	\$1,125.00		\$1.05	\$393.75		\$3.15	\$1,181.25		\$3.20
34	CONCRETE CURB & GUTTER (TYPE F)	4,588	LF	\$10.20	\$46,797.60		\$13.07	\$59,965.16		\$16.95	\$77,766.60		\$11.18
35	ENGRAVING OF CURB FACE (SEE S.P.'S)	16	EA	\$200.00	\$3,200.00		\$210.00	\$3,360.00		\$210.00	\$3,360.00		\$209.00
36	CONCRETE SIDEWALK (4" THICK)	1,287	SY	\$21.00	\$27,027.00		\$22.63	\$29,124.81		\$24.70	\$31,788.90		\$22.32
37	CONC. SIDEWALK (6" THICK) (DRIVEWAYS)	191	SY	\$37.00	\$7,067.00		\$38.42	\$7,338.22		\$37.80	\$7,219.80		\$37.00
38	PIPE GUIDERAIL -STEEL	711	LF	\$35.00	\$24,885.00		\$36.96	\$26,278.56		\$45.50	\$32,350.50		\$36.78
39	END ANCHORAGE ASSEMBLY (ET-2000)	1	EA	\$1,900.00	\$1,900.00		\$2,004.45	\$2,004.45		\$2,004.00	\$2,004.00		\$2,002.00
40	SODDING	4,017	SY	\$2.80	\$11,247.60		\$1.23	\$4,940.91		\$1.95	\$7,833.15		\$1.98
41	2 - 2" PVC CONDUITS (SCH 40) (TRAFFIC)	2,065	LF	\$3.60	\$7,434.00		\$3.68	\$7,599.20		\$3.70	\$7,640.50		\$3.78
42	3 - 2" PVC CONDUITS (SCH 40) (TRAFFIC)	103	LF	\$15.00	\$1,545.00		\$13.13	\$1,352.39		\$13.15	\$1,354.45		\$14.33
43	8" DIP WM deflection, center 20' length of restrained joints WM	1	EA	\$4,200.00	\$4,200.00		\$6,414.20	\$6,414.20		\$4,725.00	\$4,725.00		\$4,962.50
44	10" DIP WM deflection, center 20' length of restrained joints WM	1	EA	\$3,700.00	\$3,700.00		\$6,991.74	\$6,991.74		\$5,040.00	\$5,040.00		\$5,040.00
45	PBCWUD Record Drawings (See TSP's)	1	LS	\$1,500.00	\$1,500.00		\$1,522.50	\$1,522.50		\$1,550.00	\$1,550.00		\$1,511.25
46	Valve Box Protection and Adjustment to final grade	14	EA	\$170.00	\$2,380.00		\$226.77	\$3,174.78		\$210.00	\$2,940.00		\$209.00
47	PULL BOXES (17"X30"X24") TRAFFIC	4	EA	\$650.00	\$2,600.00		\$929.25	\$3,717.00		\$929.25	\$3,717.00		\$929.25
48	PULL BOXES (30"X48"X24") TRAFFIC	3	EA	\$1,300.00	\$3,900.00		\$1,470.00	\$4,410.00		\$1,470.00	\$4,410.00		\$1,470.00
49	SFWMD COMPLETION CERTIFICATION (SEE S.P.'S)	1	LS	\$500.00	\$500.00		\$525.00	\$525.00		\$200.00	\$200.00		\$1,285.00

**INTERSECTION IMPROVEMENT
SANSBURY'S WAY AND PROCESS DRIVE
P.B.C. PROJECT # 2003108**

**RANGER CONSTRUCTION
INDUSTRIES, INC.**

H & J CONTRACTING, INC.

**ROSSO PAVING & DRAINAGE,
INC.**

MEDIAN

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
50	RECORD DRAWINGS (SEE S.P.'S)	1	LS	\$4,800.00	\$4,800.00	\$5,082.00	\$5,082.00	\$3,013.50	\$3,013.50		\$4,300.00
TOTAL REGULAR ROADWAY PAY ITEMS					\$742,802.20		\$822,549.99		\$844,345.65		
	CONTINGENCY ITEMS										
51	CLASS I CONCRETE (MISCELLANEOUS)	10	CY	\$450.00	\$4,500.00	\$124.70	\$1,247.00	\$100.00	\$1,000.00		\$227.50
52	FLOWABLE FILL	10	CY	\$290.00	\$2,900.00	\$121.34	\$1,213.40	\$100.00	\$1,000.00		\$135.67
53	INLETS (CURB) (TYPE J-2)	1	EA	\$6,000.00	\$6,000.00	\$2,675.28	\$2,675.28	\$6,195.00	\$6,195.00		\$5,950.00
54	INLETS (CURB) (TYPE J-5)	1	EA	\$4,100.00	\$4,100.00	\$3,217.48	\$3,217.48	\$4,410.00	\$4,410.00		\$4,284.00
55	STORM SEWER CLEANING (EXISTING) (24" OR LESS) (SEE S.P.)	375	LF	\$3.00	\$1,125.00	\$3.15	\$1,181.25	\$3.15	\$1,181.25		\$3.20
56	ADJUST UTILITY MANHOLE	1	EA	\$450.00	\$450.00	\$724.50	\$724.50	\$483.00	\$483.00		\$484.00
57	ADJUST VALVE BOX (INCL. CONCRETE COLLAR)	9	EA	\$170.00	\$1,530.00	\$304.50	\$2,740.50	\$210.00	\$1,890.00		\$209.00
58	NON-MOT VARIABLE MESSAGE BOARD	2	ED	\$50.00	\$100.00	\$21.00	\$42.00	\$50.00	\$100.00		\$45.00
59	NON-MOT TRAFFIC CONTROL OFFICER	100	MH	\$60.00	\$6,000.00	\$58.80	\$5,880.00	\$50.00	\$5,000.00		\$50.00
60	SUPPORT & PROTECT EXIST. GAS MAIN	50	LF	\$15.10	\$755.00	\$13.13	\$656.50	\$16.80	\$840.00		\$15.55
61	SUPPORT & PROTECT EXIST. AT&T CABLE	50	LF	\$6.80	\$340.00	\$9.45	\$472.50	\$7.35	\$367.50		\$7.68
62	SUPPORT & PROTECT EXIST. 8" FORCE MAIN	100	LF	\$10.90	\$1,090.00	\$18.01	\$1,801.00	\$11.55	\$1,155.00		\$11.28
63	SUPPORT & PROTECT EXIST. 10" WATER MAIN	20	LF	\$12.30	\$246.00	\$101.54	\$2,030.80	\$14.70	\$294.00		\$14.70
64	SUPPORT & PROTECT EXIST. 30" FORCE MAIN	20	LF	\$30.20	\$604.00	\$355.53	\$7,110.60	\$31.50	\$630.00		\$30.85
65	RELOCATE BURIED TELECOMMUNICATIONS CABLE	50	LF	\$7.80	\$390.00	\$12.60	\$630.00	\$7.35	\$367.50		\$7.58
TOTAL CONTINGENCY ITEMS					\$30,130.00		\$31,622.81		\$24,913.25		
TOTAL BID					\$772,932.20		\$854,172.80		\$869,258.90		

**INTERSECTION IMPROVEMENT
SANSBURY'S WAY AND PROCESS DRIVE
P.B.C. PROJECT # 2003108**

J. W. CHEATHAM, LLC

**COMMUNITY ASPHALT
CORP.**

HARDRIVES, INC.

PALM BEACH GRADING, INC.

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT
	REGULAR ROADWAY PAY ITEMS													
1	MOBILIZATION	1	LS	\$67,770.00	\$67,770.00		\$35,707.00	\$35,707.00		\$80,000.00	\$80,000.00		\$21,250.00	\$21,250.00
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$28,210.00	\$28,210.00		\$55,151.00	\$55,151.00		\$39,000.00	\$39,000.00		\$60,500.00	\$60,500.00
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P.) (SEE G.P.'S)	1	LS	\$500.00	\$500.00		\$3,404.00	\$3,404.00		\$2,000.00	\$2,000.00		\$6,500.00	\$6,500.00
4	CLEARING AND GRUBBING	1	LS	\$40,700.00	\$40,700.00		\$48,624.00	\$48,624.00		\$16,300.00	\$16,300.00		\$23,500.00	\$23,500.00
5	NPDES COMPLIANCE (SEE S.P.'S)	1	LS	\$6,820.00	\$6,820.00		\$4,990.00	\$4,990.00		\$7,150.00	\$7,150.00		\$12,500.00	\$12,500.00
6	FLOATING TURBIDITY BARRIER	50	LF	\$10.00	\$500.00		\$14.90	\$745.00		\$10.00	\$500.00		\$10.00	\$500.00
7	REGULAR EXCAVATION	1,061	CY	\$5.00	\$5,305.00		\$3.50	\$3,713.50		\$3.50	\$3,713.50		\$4.00	\$4,244.00
8	EMBANKMENT (COMPACTED IN PLACE)	1,910	CY	\$8.70	\$16,617.00		\$6.80	\$12,988.00		\$8.50	\$16,235.00		\$8.00	\$15,280.00
9	BASEROCK (4")	459	SY	\$7.10	\$3,258.90		\$6.00	\$2,754.00		\$7.30	\$3,350.70		\$12.00	\$5,508.00
10	BASEROCK (14") (3 Lifts)	6,200	SY	\$12.20	\$75,640.00		\$13.90	\$86,180.00		\$16.40	\$101,680.00		\$15.00	\$93,000.00
11	TYPE S-III ASPHALT CONCRETE (1")	16,350	SY	\$4.20	\$68,670.00		\$4.95	\$80,932.50		\$4.70	\$76,845.00		\$5.55	\$90,742.50
12	TYPE S-1 ASPHALTIC CONCRETE (1-1/2")	6,600	SY	\$5.65	\$37,290.00		\$7.50	\$49,500.00		\$7.05	\$46,530.00		\$8.25	\$54,450.00
13	TYPE S ASPHALTIC CONCRETE (OVERBUILD) (4" AVG.)	1,733	TN	\$76.00	\$131,708.00		\$84.00	\$145,572.00		\$83.00	\$143,839.00		\$84.00	\$145,572.00
14	MILLING EXISTING ASPHALT PAVEMENT (1" AVG. DEPTH)	1,512	SY	\$4.00	\$6,048.00		\$3.00	\$4,536.00		\$4.85	\$7,333.20		\$3.00	\$4,536.00
15	CONCRETE CLASS I (ENDWALLS)	7	CY	\$624.00	\$4,368.00		\$595.00	\$4,165.00		\$630.00	\$4,410.00		\$450.00	\$3,150.00
16	CONCRETE CLASS I (GRAVITY WALL)	143	CY	\$312.00	\$44,616.00		\$312.00	\$44,616.00		\$320.00	\$45,760.00		\$315.00	\$45,045.00
17	INLETS (CURB) (TYPE P-2)	1	EA	\$5,408.00	\$5,408.00		\$5,157.00	\$5,157.00		\$5,460.00	\$5,460.00		\$3,400.00	\$3,400.00
18	INLETS (CURB) (TYPE P-5)	2	EA	\$3,016.00	\$6,032.00		\$2,876.00	\$5,752.00		\$3,045.00	\$6,090.00		\$3,400.00	\$6,800.00
19	INLETS (CURB) (TYPE P-6)	3	EA	\$3,432.00	\$10,296.00		\$3,273.00	\$9,819.00		\$3,465.00	\$10,395.00		\$3,800.00	\$11,400.00
20	INLETS (CURB) (TYPE J-6)	2	EA	\$4,992.00	\$9,984.00		\$4,760.00	\$9,520.00		\$5,040.00	\$10,080.00		\$5,800.00	\$11,600.00
21	INLETS (DITCH BOTTOM) (TYPE "E")	3	EA	\$2,080.00	\$6,240.00		\$1,983.00	\$5,949.00		\$2,100.00	\$6,300.00		\$3,400.00	\$10,200.00
22	INLETS (CLOSED FLUME) (TYPE I)	1	EA	\$2,600.00	\$2,600.00		\$2,479.00	\$2,479.00		\$2,625.00	\$2,625.00		\$1,850.00	\$1,850.00
23	INLETS (CLOSED FLUME) (TYPE II)	1	EA	\$4,472.00	\$4,472.00		\$4,265.00	\$4,265.00		\$4,515.00	\$4,515.00		\$2,500.00	\$2,500.00
24	MANHOLE (TYPE P-7)	2	EA	\$2,496.00	\$4,992.00		\$2,380.00	\$4,760.00		\$2,520.00	\$5,040.00		\$2,800.00	\$5,600.00

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HARDRIVES, INC.

PALM BEACH GRADING, INC.

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT
25	MANHOLE (TYPE P-7)(PARTIAL)	1	EA	\$1,560.00	\$1,560.00		\$1,488.00	\$1,488.00		\$1,575.00	\$1,575.00		\$2,200.00	\$2,200.00
26	MANHOLE (TYPE J-7)	2	EA	\$4,680.00	\$9,360.00		\$4,463.00	\$8,926.00		\$4,725.00	\$9,450.00		\$4,500.00	\$9,000.00
27	MANHOLE (TYPE P-8) (CONTROL STRUCTURE)	1	EA	\$5,200.00	\$5,200.00		\$4,959.00	\$4,959.00		\$5,250.00	\$5,250.00		\$6,500.00	\$6,500.00
28	PREMIUM FOR CONFLICT CONDITION (INCLUDES 20" SLEEVE)	3	EA	\$1,248.00	\$3,744.00		\$1,190.00	\$3,570.00		\$1,260.00	\$3,780.00		\$3,400.00	\$10,200.00
29	YARD DRAINS	1	EA	\$1,664.00	\$1,664.00		\$1,587.00	\$1,587.00		\$1,680.00	\$1,680.00		\$950.00	\$950.00
30	CONCRETE PIPE CULVERT (15")	10	LF	\$35.00	\$350.00		\$32.70	\$327.00		\$35.00	\$350.00		\$40.00	\$400.00
31	CONCRETE PIPE CULVERT (18")	1,100	LF	\$37.50	\$41,250.00		\$35.70	\$39,270.00		\$38.00	\$41,800.00		\$42.00	\$46,200.00
32	CONCRETE PIPE CULVERT (24")	920	LF	\$39.60	\$36,432.00		\$37.70	\$34,684.00		\$40.00	\$36,800.00		\$48.00	\$44,160.00
33	STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE S.P.'S)	375	LF	\$3.25	\$1,218.75		\$3.00	\$1,125.00		\$3.15	\$1,181.25		\$5.00	\$1,875.00
34	CONCRETE CURB & GUTTER (TYPE F)	4,588	LF	\$10.85	\$49,779.80		\$9.40	\$43,127.20		\$11.50	\$52,762.00		\$10.00	\$45,880.00
35	ENGRAVING OF CURB FACE (SEE S.P.'S)	16	EA	\$208.00	\$3,328.00		\$198.00	\$3,168.00		\$205.00	\$3,280.00		\$210.00	\$3,360.00
36	CONCRETE SIDEWALK (4" THICK)	1,287	SY	\$22.00	\$28,314.00		\$17.90	\$23,037.30		\$21.50	\$27,670.50		\$22.00	\$28,314.00
37	CONC. SIDEWALK (6" THICK) (DRIVEWAYS)	191	SY	\$37.50	\$7,162.50		\$22.30	\$4,259.30		\$37.00	\$7,067.00		\$36.00	\$6,876.00
38	PIPE GUIDERAIL -STEEL	711	LF	\$36.60	\$26,022.60		\$34.90	\$24,813.90		\$30.00	\$21,330.00		\$37.00	\$26,307.00
39	END ANCHORAGE ASSEMBLY (ET-2000)	1	EA	\$2,000.00	\$2,000.00		\$1,893.00	\$1,893.00		\$2,020.00	\$2,020.00		\$2,100.00	\$2,100.00
40	SODDING	4,017	SY	\$3.75	\$15,063.75		\$1.15	\$4,619.55		\$2.50	\$10,042.50		\$2.85	\$11,448.45
41	2 - 2" PVC CONDUITS (SCH 40) (TRAFFIC)	2,065	LF	\$4.70	\$9,705.50		\$3.55	\$7,330.75		\$3.85	\$7,950.25		\$6.00	\$12,390.00
42	3 - 2" PVC CONDUITS (SCH 40) (TRAFFIC)	103	LF	\$25.00	\$2,575.00		\$14.90	\$1,534.70		\$13.75	\$1,416.25		\$18.00	\$1,854.00
43	8" DIP WM deflection, center 20' length of restrained joints WM	1	EA	\$4,680.00	\$4,680.00		\$4,463.00	\$4,463.00		\$4,725.00	\$4,725.00		\$7,500.00	\$7,500.00
44	10" DIP WM deflection, center 20' length of restrained joints WM	1	EA	\$5,000.00	\$5,000.00		\$4,760.00	\$4,760.00		\$5,040.00	\$5,040.00		\$7,800.00	\$7,800.00
45	PBCWUD Record Drawings (See TSP's)	1	LS	\$500.00	\$500.00		\$1,066.00	\$1,066.00		\$4,570.00	\$4,570.00		\$2,500.00	\$2,500.00
46	Valve Box Protection and Adjustment to final grade	14	EA	\$208.00	\$2,912.00		\$198.00	\$2,772.00		\$210.00	\$2,940.00		\$135.00	\$1,890.00
47	PULL BOXES (17"X30"X24") TRAFFIC	4	EA	\$750.00	\$3,000.00		\$641.00	\$2,564.00		\$975.00	\$3,900.00		\$940.00	\$3,760.00
48	PULL BOXES (30"X48"X24") TRAFFIC	3	EA	\$1,310.00	\$3,930.00		\$1,304.00	\$3,912.00		\$1,540.00	\$4,620.00		\$1,850.00	\$5,550.00
49	SFWMD COMPLETION CERTIFICATION (SEE S.P.'S)	1	LS	\$1,500.00	\$1,500.00		\$1,066.00	\$1,066.00		\$1,370.00	\$1,370.00		\$1,200.00	\$1,200.00

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PALM BEACH GRADING, INC.

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT
50	RECORD DRAWINGS (SEE S.P.'S)	1	LS	\$500.00	\$500.00		\$6,198.00	\$6,198.00		\$3,200.00	\$3,200.00		\$3,500.00	\$3,500.00
TOTAL REGULAR ROADWAY PAY ITEMS					\$854,796.80			\$867,799.70			\$910,921.15			\$933,341.95
	CONTINGENCY ITEMS													
51	CLASS I CONCRETE (MISCELLANEOUS)	10	CY	\$150.00	\$1,500.00		\$375.00	\$3,750.00		\$205.00	\$2,050.00		\$450.00	\$4,500.00
52	FLOWABLE FILL	10	CY	\$100.00	\$1,000.00		\$175.00	\$1,750.00		\$150.00	\$1,500.00		\$110.00	\$1,100.00
53	INLETS (CURB) (TYPE J-2)	1	EA	\$6,136.00	\$6,136.00		\$5,900.00	\$5,900.00		\$6,195.00	\$6,195.00		\$4,800.00	\$4,800.00
54	INLETS (CURB) (TYPE J-5)	1	EA	\$4,368.00	\$4,368.00		\$4,200.00	\$4,200.00		\$7,560.00	\$7,560.00		\$4,500.00	\$4,500.00
55	STORM SEWER CLEANING (EXISTING) (24" OR LESS) (SEE S.P.)	375	LF	\$3.25	\$1,218.75		\$3.00	\$1,125.00		\$3.15	\$1,181.25		\$5.00	\$1,875.00
56	ADJUST UTILITY MANHOLE	1	EA	\$480.00	\$480.00		\$460.00	\$460.00		\$485.00	\$485.00		\$850.00	\$850.00
57	ADJUST VALVE BOX (INCL. CONCRETE COLLAR)	9	EA	\$208.00	\$1,872.00		\$200.00	\$1,800.00		\$210.00	\$1,890.00		\$135.00	\$1,215.00
58	NON-MOT VARIABLE MESSAGE BOARD	2	ED	\$100.00	\$200.00		\$50.00	\$100.00		\$1,300.00	\$2,600.00		\$25.00	\$50.00
59	NON-MOT TRAFFIC CONTROL OFFICER	100	MH	\$49.00	\$4,900.00		\$35.00	\$3,500.00		\$50.00	\$5,000.00		\$50.00	\$5,000.00
60	SUPPORT & PROTECT EXIST. GAS MAIN	50	LF	\$17.00	\$850.00		\$16.00	\$800.00		\$17.00	\$850.00		\$5.00	\$250.00
61	SUPPORT & PROTECT EXIST. AT&T CABLE	50	LF	\$8.00	\$400.00		\$7.00	\$350.00		\$7.35	\$367.50		\$5.00	\$250.00
62	SUPPORT & PROTECT EXIST. 8" FORCE MAIN	100	LF	\$12.00	\$1,200.00		\$11.00	\$1,100.00		\$11.55	\$1,155.00		\$5.00	\$500.00
63	SUPPORT & PROTECT EXIST. 10" WATER MAIN	20	LF	\$15.00	\$300.00		\$14.00	\$280.00		\$14.70	\$294.00		\$8.00	\$160.00
64	SUPPORT & PROTECT EXIST. 30" FORCE MAIN	20	LF	\$32.00	\$640.00		\$30.00	\$600.00		\$31.50	\$630.00		\$10.00	\$200.00
65	RELOCATE BURIED TELECOMMUNICATIONS CABLE	50	LF	\$8.00	\$400.00		\$7.00	\$350.00		\$7.35	\$367.50		\$8.00	\$400.00
	TOTAL CONTINGENCY ITEMS				\$25,464.75			\$26,065.00			\$32,125.25			\$25,650.00
	TOTAL BID				\$880,261.55			\$893,864.70			\$943,046.40			\$958,991.95

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TENEX ENTERPRISES

**AMERICAN ENGINEERING &
DEVELOPMENT
CORPORATION**

**DESIGN BUILD ENGINEERS &
CONTRACTORS**

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT	
	REGULAR ROADWAY PAY ITEMS											
1	MOBILIZATION	1	LS	\$45,000.00	\$45,000.00		\$94,615.00	\$94,615.00		\$50,000.00	\$50,000.00	
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$10,000.00	\$10,000.00		\$21,810.00	\$21,810.00		\$45,000.00	\$45,000.00	
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P.) (SEE G.P.'S)	1	LS	\$10,000.00	\$10,000.00		\$1,090.00	\$1,090.00		\$1,000.00	\$1,000.00	
4	CLEARING AND GRUBBING	1	LS	\$10,000.00	\$10,000.00		\$47,740.00	\$47,740.00		\$98,000.00	\$98,000.00	
5	NPDES COMPLIANCE (SEE S.P.'S)	1	LS	\$5,000.00	\$5,000.00		\$1,630.00	\$1,630.00		\$2,800.00	\$2,800.00	
6	FLOATING TURBIDITY BARRIER	50	LF	\$10.00	\$500.00		\$10.80	\$540.00		\$8.00	\$400.00	
7	REGULAR EXCAVATION	1,061	CY	\$2.50	\$2,652.50		\$10.00	\$10,610.00		\$4.50	\$4,774.50	
8	EMBANKMENT (COMPACTED IN PLACE)	1,910	CY	\$9.00	\$17,190.00		\$15.20	\$29,032.00		\$10.00	\$19,100.00	
9	BASEROCK (4")	459	SY	\$8.00	\$3,672.00		\$10.30	\$4,727.70		\$5.00	\$2,295.00	
10	BASEROCK (14") (3 Lifts)	6,200	SY	\$14.00	\$86,800.00		\$14.30	\$88,660.00		\$16.00	\$99,200.00	
11	TYPE S-III ASPHALT CONCRETE (1")	16,350	SY	\$5.00	\$81,750.00		\$4.65	\$76,027.50		\$5.50	\$89,925.00	
12	TYPE S-1 ASPHALTIC CONCRETE (1-1/2")	6,600	SY	\$7.50	\$49,500.00		\$6.75	\$44,550.00		\$6.50	\$42,900.00	
13	TYPE S ASPHALTIC CONCRETE (OVERBUILD) (4" AVG.)	1,733	TN	\$120.00	\$207,960.00		\$78.30	\$135,693.90		\$125.00	\$216,625.00	
14	MILLING EXISTING ASPHALT PAVEMENT (1" AVG. DEPTH)	1,512	SY	\$2.00	\$3,024.00		\$4.10	\$6,199.20		\$1.88	\$2,842.56	
15	CONCRETE CLASS I (ENDWALLS)	7	CY	\$400.00	\$2,800.00		\$800.00	\$5,600.00		\$400.00	\$2,800.00	
16	CONCRETE CLASS I (GRAVITY WALL)	143	CY	\$350.00	\$50,050.00		\$340.00	\$48,620.00		\$250.00	\$35,750.00	
17	INLETS (CURB) (TYPE P-2)	1	EA	\$2,400.00	\$2,400.00		\$5,800.00	\$5,800.00		\$2,800.00	\$2,800.00	
18	INLETS (CURB) (TYPE P-5)	2	EA	\$2,900.00	\$5,800.00		\$3,900.00	\$7,800.00		\$2,400.00	\$4,800.00	
19	INLETS (CURB) (TYPE P-6)	3	EA	\$3,100.00	\$9,300.00		\$4,100.00	\$12,300.00		\$2,200.00	\$6,600.00	
20	INLETS (CURB) (TYPE J-6)	2	EA	\$4,100.00	\$8,200.00		\$6,100.00	\$12,200.00		\$4,200.00	\$8,400.00	
21	INLETS (DITCH BOTTOM) (TYPE "E")	3	EA	\$2,400.00	\$7,200.00		\$3,000.00	\$9,000.00		\$2,100.00	\$6,300.00	
22	INLETS (CLOSED FLUME) (TYPE I)	1	EA	\$3,500.00	\$3,500.00		\$3,800.00	\$3,800.00		\$1,800.00	\$1,800.00	
23	INLETS (CLOSED FLUME) (TYPE II)	1	EA	\$4,100.00	\$4,100.00		\$5,000.00	\$5,000.00		\$2,400.00	\$2,400.00	
24	MANHOLE (TYPE P-7)	2	EA	\$1,900.00	\$3,800.00		\$2,500.00	\$5,000.00		\$4,500.00	\$9,000.00	

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**DESIGN BUILD ENGINEERS &
CONTRACTORS**

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
25	MANHOLE (TYPE P-7)(PARTIAL)	1	EA	\$1,100.00	\$1,100.00	\$1,400.00	\$1,400.00	\$2,900.00	\$2,900.00
26	MANHOLE (TYPE J-7)	2	EA	\$2,100.00	\$4,200.00	\$4,900.00	\$9,800.00	\$4,800.00	\$9,600.00
27	MANHOLE (TYPE P-8) (CONTROL STRUCTURE)	1	EA	\$7,000.00	\$7,000.00	\$6,500.00	\$6,500.00	\$6,000.00	\$6,000.00
28	PREMIUM FOR CONFLICT CONDITION (INCLUDES 20" SLEEVE)	3	EA	\$5,000.00	\$15,000.00	\$3,600.00	\$10,800.00	\$500.00	\$1,500.00
29	YARD DRAINS	1	EA	\$3,000.00	\$3,000.00	\$1,700.00	\$1,700.00	\$1,200.00	\$1,200.00
30	CONCRETE PIPE CULVERT (15")	10	LF	\$50.00	\$500.00	\$30.00	\$300.00	\$30.00	\$300.00
31	CONCRETE PIPE CULVERT (18")	1,100	LF	\$55.00	\$60,500.00	\$33.00	\$36,300.00	\$40.00	\$44,000.00
32	CONCRETE PIPE CULVERT (24")	920	LF	\$60.00	\$55,200.00	\$42.00	\$38,640.00	\$48.00	\$44,160.00
33	STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE S.P.'S)	375	LF	\$5.00	\$1,875.00	\$8.00	\$3,000.00	\$40.00	\$15,000.00
34	CONCRETE CURB & GUTTER (TYPE F)	4,588	LF	\$13.00	\$59,644.00	\$10.25	\$47,027.00	\$16.00	\$73,408.00
35	ENGRAVING OF CURB FACE (SEE S.P.'S)	16	EA	\$300.00	\$4,800.00	\$245.00	\$3,920.00	\$125.00	\$2,000.00
36	CONCRETE SIDEWALK (4" THICK)	1,287	SY	\$27.00	\$34,749.00	\$23.50	\$30,244.50	\$30.00	\$38,610.00
37	CONC. SIDEWALK (6" THICK) (DRIVEWAYS)	191	SY	\$36.00	\$6,876.00	\$42.45	\$8,107.95	\$33.00	\$6,303.00
38	PIPE GUIDERAIL -STEEL	711	LF	\$25.00	\$17,775.00	\$38.90	\$27,657.90	\$60.00	\$42,660.00
39	END ANCHORAGE ASSEMBLY (ET-2000)	1	EA	\$1,500.00	\$1,500.00	\$2,080.00	\$2,080.00	\$1,600.00	\$1,600.00
40	SODDING	4,017	SY	\$1.20	\$4,820.40	\$1.35	\$5,422.95	\$2.00	\$8,034.00
41	2 - 2" PVC CONDUITS (SCH 40) (TRAFFIC)	2,065	LF	\$4.00	\$8,260.00	\$6.15	\$12,699.75	\$3.50	\$7,227.50
42	3 - 2" PVC CONDUITS (SCH 40) (TRAFFIC)	103	LF	\$11.00	\$1,133.00	\$19.55	\$2,013.65	\$3.50	\$360.50
43	8" DIP WM deflection, center 20' length of restrained joints WM	1	EA	\$7,500.00	\$7,500.00	\$5,200.00	\$5,200.00	\$30,300.00	\$30,300.00
44	10" DIP WM deflection, center 20' length of restrained joints WM	1	EA	\$5,000.00	\$5,000.00	\$5,100.00	\$5,100.00	\$37,400.00	\$37,400.00
45	PBCWUD Record Drawings (See TSP's)	1	LS	\$8,000.00	\$8,000.00	\$900.00	\$900.00	\$1,500.00	\$1,500.00
46	Valve Box Protection and Adjustment to final grade	14	EA	\$125.00	\$1,750.00	\$325.00	\$4,550.00	\$250.00	\$3,500.00
47	PULL BOXES (17"X30"X24") TRAFFIC	4	EA	\$500.00	\$2,000.00	\$1,025.00	\$4,100.00	\$1,200.00	\$4,800.00
48	PULL BOXES (30"X48"X24") TRAFFIC	3	EA	\$1,100.00	\$3,300.00	\$2,015.00	\$6,045.00	\$1,500.00	\$4,500.00
49	SFWM D COMPLETION CERTIFICATION (SEE S.P.'S)	1	LS	\$5,000.00	\$5,000.00	\$2,720.00	\$2,720.00	\$8,900.00	\$8,900.00

**INTERSECTION IMPROVEMENT
SANSBURY'S WAY AND PROCESS DRIVE
P.B.C. PROJECT # 2003108**

TENEX ENTERPRISES

**AMERICAN ENGINEERING &
DEVELOPMENT
CORPORATION**

**DESIGN BUILD ENGINEERS &
CONTRACTORS**

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT	
50	RECORD DRAWINGS (SEE S.P.'S)	1	LS	\$10,000.00	\$10,000.00		\$5,660.00	\$5,660.00		\$3,800.00	\$3,800.00	
TOTAL REGULAR ROADWAY PAY ITEMS					\$960,680.90			\$959,934.00			\$959,934.00	
CONTINGENCY ITEMS												
51	CLASS I CONCRETE (MISCELLANEOUS)	10	CY	\$78.00	\$780.00		\$250.00	\$2,500.00		\$650.00	\$6,500.00	
52	FLOWABLE FILL	10	CY	\$120.00	\$1,200.00		\$250.00	\$2,500.00		\$180.00	\$1,800.00	
53	INLETS (CURB) (TYPE J-2)	1	EA	\$3,200.00	\$3,200.00		\$7,400.00	\$7,400.00		\$4,100.00	\$4,100.00	
54	INLETS (CURB) (TYPE J-5)	1	EA	\$3,200.00	\$3,200.00		\$5,900.00	\$5,900.00		\$4,090.00	\$4,090.00	
55	STORM SEWER CLEANING (EXISTING) (24" OR LESS) (SEE S.P.)	375	LF	\$5.00	\$1,875.00		\$6.00	\$2,250.00		\$40.00	\$15,000.00	
56	ADJUST UTILITY MANHOLE	1	EA	\$1,000.00	\$1,000.00		\$1,200.00	\$1,200.00		\$200.00	\$200.00	
57	ADJUST VALVE BOX (INCL. CONCRETE COLLAR)	9	EA	\$550.00	\$4,950.00		\$325.00	\$2,925.00		\$150.00	\$1,350.00	
58	NON-MOT VARIABLE MESSAGE BOARD	2	ED	\$40.00	\$80.00		\$39.20	\$78.40		\$35.00	\$70.00	
59	NON-MOT TRAFFIC CONTROL OFFICER	100	MH	\$55.00	\$5,500.00		\$81.60	\$8,160.00		\$40.00	\$4,000.00	
60	SUPPORT & PROTECT EXIST. GAS MAIN	50	LF	\$8.00	\$400.00		\$10.00	\$500.00		\$55.00	\$2,750.00	
61	SUPPORT & PROTECT EXIST. AT&T CABLE	50	LF	\$9.00	\$450.00		\$10.00	\$500.00		\$55.00	\$2,750.00	
62	SUPPORT & PROTECT EXIST. 8" FORCE MAIN	100	LF	\$10.00	\$1,000.00		\$5.00	\$500.00		\$55.00	\$5,500.00	
63	SUPPORT & PROTECT EXIST. 10" WATER MAIN	20	LF	\$12.00	\$240.00		\$15.00	\$300.00		\$55.00	\$1,100.00	
64	SUPPORT & PROTECT EXIST. 30" FORCE MAIN	20	LF	\$15.00	\$300.00		\$20.00	\$400.00		\$90.00	\$1,800.00	
65	RELOCATE BURIED TELECOMMUNICATIONS CABLE	50	LF	\$5.00	\$250.00		\$7.00	\$350.00		\$1,200.00	\$60,000.00	
TOTAL CONTINGENCY ITEMS					\$24,425.00			\$35,463.40			\$111,010.00	
TOTAL BID					\$985,105.90			\$995,397.40			\$1,126,944.00	

**INTERSECTION IMPROVEMENT
SANSBURY 'S WAY AND PROCESS DRIVE
P.B.C. PROJECT # 2003108**

	THE ITEMS AND QUANTITIES ABOVE, SHALL GOVERN OVER THE PLANS.
	PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.
	COMPACTED SUBGRADE - COST IS INCIDENTAL TO THE COST OF BASEROCK AND/OR ASPHALT, AS APPLIES.
	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 AND GENERAL PROVISION Sect. 125-1.1.
	SODDING - SHALL BE IN ACCORDANCE WITH SECTION 575 OF THE GENERAL PROVISIONS OF THIS SPECIFICATION.
	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT) AND TRAFFIC CONTROL OFFICERS (NON-MOT) IN ACCORDANCE WITH THE GENERAL PROVISIONS (Section 102).
	FOR PBCWUD WORK, REFERENCE SPECIFICATIONS IN THE TSP's (TECHNICAL SPECIAL PROVISIONS).

+ Indicates a discrepancy/error in the item.

Working days to complete total project is 120 calender days

Bids as read at opening held on March 25, 2010 at 2 PM (Tues)

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

2010-_____

Page 1 of 1

**BOARD OF COUNTY COMMISSIONERS
PALM BEACH COUNTY
BUDGET Amendment**

FUND Transportation Improvement

BGRV 042310-298
BGEX 042310-1191

ACCOUNT NUMBER	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 4/23/10	REMAINING BALANCE
<u>REVENUES</u>								
<u>Sandsbury's Way and Fairgrounds Road Intersection</u>								
3500-361-1062-6948	Utility Reloc Reimbursement	<u>0</u>	<u>0</u>	<u>730</u>	<u>0</u>	<u>730</u>		
TOTAL RECEIPTS & BALANCES		250,398,117	265,467,687	730	0	265,468,417		
<u>EXPENDITURES</u>								
<u>Sandsbury's Way and Fairgrounds Road Intersection</u>								
3500-361-1062-8201	Contributions Non-Govtl Agency	<u>0</u>	<u>0</u>	<u>730</u>	<u>0</u>	<u>730</u>	0	730
TOTAL APPROPRIATIONS & EXPENDITURES		250,398,117	265,467,687	730	0	265,468,417		

SIGNATURE

DATE

By Board of County Commissioners
At Meeting of 06/08/10

Engineering & Public Works

*A. Willhite**4/26/10*

Administration / Budget Approval

OFMB Department – Posted

Deputy Clerk to the
Board of County Commissioners