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

Agenda Item #: 3-C-11

### PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

### AGENDA ITEM SUMMARY

Meeting Date: April 1, 2008	[X]	Consent	[]	Regular	
	. []	Workshop	[]	Public Hearing	
Department:					

Submitted By: Engineering & Public Works

Submitted For: Roadway Production Division

Project Nos.: 2000503 & 2000504

### 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 \$29,840,659.52 for the widening of Okeechobee Boulevard from Royal Palm Beach High School Entrance to E. of Florida's Turnpike to an eight lane facility (Project).
- B) Approve a Budget Amendment of \$16,840,945 in the Road Impact Fee Fund Zone 3 to recognize funding from the County Incentive Grant Program (CIGP) Agreement with the Florida Department of Transportation consisting of CIGP Funding of \$6,500,000 plus Transportation Regional Incentive Program (TRIP) Funding of \$10,340,945 and appropriate it to Okeechobee Boulevard from W. of SR 7 to E. of Florida's Turnpike.
- C) Approve a Budget Amendment of \$134,640 in the Road Impact Fee Zone Zone 3 to recognize municipal participation from the City of West Palm Beach and appropriate it to Okeechobee Boulevard from W. of SR 7 to E. of Florida's Turnpike.

**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 15.02%. The time limit for the completion of all work under this contract shall be seven hundred twenty (720) calendar\_days (with Phase 1 to be completed within 90 calendar days and Phase 2 to be completed within 210 calendar days as further described in Special Provisions).

**Districts**: 2 & 6 (MRE)

**Background and Justification:** Bids were received by the Engineering Department on February 20, 2008. Ranger was the lowest responsive, responsible bidder. The Office of Small Business Assistance issued its SBE evaluation on March 3, 2008. The approval of this Contract is necessary to allow the County to issue a Notice to Proceed to begin construction of the Project.

### Attachments:

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

		, Shi-
Recommended by: _	Muthe	3/17/08
	Division Director	/Date
Approved By:	AlleConnell	3/18/08
	County Engineer	Date

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# A. Five Year Summary of Fiscal Impact:

Fiscal Years	2008	2009	2010	2011	2012
Capital Expenditures	<u>\$33,816,529</u>	-0-	-0-	-0-	-0-
Operating Costs	0-	-0-	0-	-0-	-0-
External Revenues	(\$16,975,584)	0-	-0-	-0-	-0-
Program income (County)		0-	0-	-0-	-0-
In-Kind Match (County)		-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$16,840,945	-0-	0	-0	0-
Is Item Included in Current	Budget?	Yes		No <u>X</u> .	

a in Current Budget? Yes Budget Acct No.: Fund\_ Dept.\_ Unit\_ Object\_.

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

Road Impact Fee Fund - Zone 3 Transportation improvement Fund Okeechobee Blvd/W of SR 7 to E of Jog - 0730 Okeechobee Blvd/E of Jog to E of Fla's Turnpike - 0731

		0730		0731		Total
Construction Cont	\$17	,516,467.14	\$12	2,324,192.38	sża	,840,659.52
Contingency	\$	500,252.83	\$	351,966.65	\$ \$	
Testing Lab	; \$	58,700.00	Ş	41,300.00		852,219.48
Pavement Markings	\$	126,205.00	Ş	88,795.00	\$	100,000.00
Streetscape	\$	414,216.55	ş	•	\$	215,000.00
Staff Costs-Rdway	\$	352,200.00		291,433.45	\$	705,650.00
-Eng Serv	•		\$	247,800.00	\$	600,000.00
-C Coord		176,100.00	\$	123,900.00	\$	300,000.00
-Traffic	Ş <sup>°</sup>	704,400.00	\$	495,600.00		,200,000.00
Project Costs	\$	1,761.00	\$	1,239.00		3,000.00
City of WDD Den 1		,850,302.52	\$13	,966,226.48	\$33	,816,529.00
City of WPB Funding <	< <u>\$</u>	<u>79,033.10</u> >		55,605.90>	<\$	134,639.00>
Additional Funding		,771,269.42	\$13	,910,620.58	\$33	,681,890.00
FDOT-50% CIGP, Trip		,885,634.72	\$6	,955,310.28		,840,945.00
County Funds-50%	\$ 9,	,885,634.72	\$6	,955,310.28		840,945.00

Cont.

# C. Departmental Fiscal Review:

III. REVIEW COMMENTS

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

OFMB 60 3 3 2 dos SA X  $\mathcal{A}$ 

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.

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bD act Dev and

This Contract complies with our contract review requirements.

Cont.

### 0730

County Funds-50% \$ 9,885,634.72 \$ 6,955,310.28 \$16,840,945.00 WUD Funding-Fd 4011 <<u>\$ 684,460.83</u>> <<u>\$ 481,571.25</u>><<u>\$ 1,166,032.08</u>> Road Program Funding \$ 9,201,173.89 \$ 6,473,739.03 \$15,674,912.92

0731

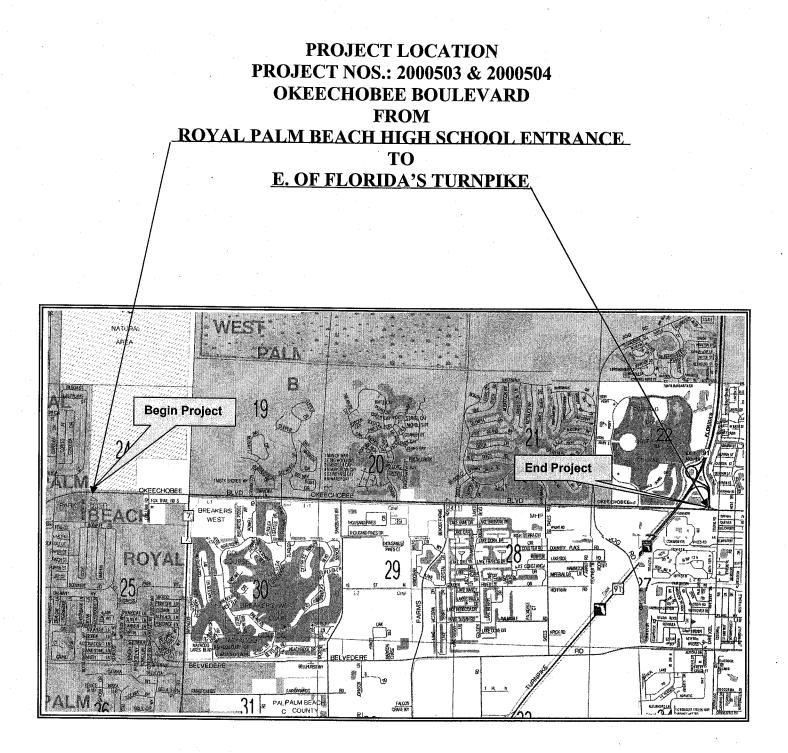
Note: Due to current cash position in Fund 3503, the County Funds will be split between Fund 3503 and Fund 3500 as follows:

County Fund 3503	\$ 4,000,000	\$ 2,800,000	\$ 6,800,000
County Fund 3500	\$ 5,201,174	\$ 3,673,740	•
Total County Funding	\$ 9,201,174	\$ 6,473,740	$\frac{\$ 8,874,914}{\$15,674,914}$
-	, , ,	+ 0/1/0//10	\$15,674,914

The County funding of \$15,674,914 was done by a non-board transfer from FY 2005 Road Program (\$9,900,000) and FY 2007 Road Program (\$5,774,914) allocations for construction of the project.

This BAS is valid for up to ninety days from its date of issuance. F: $\Delta DM_SER WP Agenda Page2 Agnpgtwo 2008/0235$ 

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### LOCATION SKETCH

### $\underline{C} \ \underline{O} \ \underline{N} \ \underline{T} \ \underline{R} \ \underline{A} \ \underline{C} \ \underline{T}$

STATE OF FLORIDA

) SS

)

COUNTY OF PALM BEACH )

This Contract, made this \_\_\_\_\_\_ day of \_\_\_\_\_\_, A.D. 2008, 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:

### OKEECHOBEE BOULEVARD

ROYAL PALM BEACH HIGH SCHOOL ENTRANCE TO E. OF FLORIDA'S TURNPIKE PALM BEACH COUNTY, FLORIDA - PROJECT NO'S 2000503 & 2000504

IN THE AMOUNT OF: TWENTY NINE MILLION EIGHT HUNDRED FORTY THOUSAND SIX HUNDRED FIFTY NINE DOLLARS & 52/100

(IN WORDS)

\$29,840,659.52 (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 Twenty (720) calendar days (with Phase 1 to be completed within 90 calendar days and Phase 2 to be completed within 210 calendar days as further described in the Special Provisions). 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.

C-1

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 nonperformance.

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

AND CONDITIONS

By:

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

STN Omito a Firmond

Addie L. Greene, Chairperson

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

signature) leşi David L 195 (witness name printed) sig ness

(witness name printed)

Ranger Construction Industries, Inc.

(Corporate Name) LORIDA corporation State of incorporation ature) Miguel G. Correa (print signatory's name)

Its (print title) (date

(Corporate Seal)

C-2



Office of Small Business Assistance

50 South Military Trail, Suite 209

West Palm Beach, FI, 33415

(561) 616-6840

FAX: (561) 616-6850

www.phcgov.com/osha

Paim Beach County **Buard of County** Commissioners

Addie L. Greene, Chairperson

Jeff Koons, Vice Chair

Karen T. Marcus

Robert J. Kanjian

Mary McCarty

Burt Aaronson

Joss F. Santamaria

**County Administrator** 

Robert Weisman, P.E.

"An Equal Opportunity Affirmative Action Employer"

DATE :	March 3, 2008
TO :	David Young, P.E., Special Projects Manager Roadway Production Division
THROUGH:	Allen Gray, Managor Office of Small Business Assistance , than
FROM:	Tanoy Williams, Compliance Specialist
SUBJECT ;	Revised Compliance Review on Project No. 2000503 & 2000504 Okeechobee Boulevard Royal Palm Beach High School Entrance to E. of Florida's Turnpike
The follo on the abo	wing is a Compliance Review of SBE participation
Low Bidde:	Ranger Construction Industries, Inc. 101 Sansbury's Way

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

Wm. D. Adeimy

Lawrenco Fence

Dennis Leavy

OC Trucking

SB)

WB)

WB)

SB)

WB)

BL)

HB)

(HB)

561-793-9400 February 20, 2008 \$29,840,659.52 15% Overall 15.02% SBE Participation: \$1,528,233.00 5.12% L & L Worldwide Ş 505,000.00 <u>X</u> .60 303,000.00 1.02% \$ 46,761.00 .16% \$ 291,265.00 .98% Precision Contract Ş 208,125.00 ,70% \$ 524,000.00 1.76% Almazan Trucking Ś 478,000.00 1.60% Southern Transport <u>\$1,100,000.00</u> 3.68%

15.02%

\$4,482,384.00

West Palm Beach, FL 33411

FROM : OSBA

•	2 <sup>nd</sup> Low Bidder: Phone: Bid Amount: <b>Goal:</b> <b>Goal Achieved</b>	J.W. Cheatham 7396 Westport Place West Palm Beach, FI 561-471-4100 \$31,098,140.83 <b>15% Overall</b> <b>15.00%</b>	
(BL) (HB) (SB)	SBE Participation: <sup>1</sup> Conterline Utilitie Odum's Sod Southern Transport SLB Construction Precision	\$ 333,526.14 \$ 175,000.00	12.22% 1.07% .56% .48% <u>.67%</u> <b>15.00%</b>
	3 <sup>rd</sup> Low Bidder: Phone: Bid Amount: <b>Goal:</b> <b>Goal Achieved</b> :	Community Asphalt 7795 Hooper Road West Palm Beach, FL 561-790-6467 \$33,596,283.77 <b>15% Overall</b> <b>15.99%</b>	33411
(SB) (SB)	<b>SBE Participation:</b> <sup>2</sup> Centerline Utilitie Top Notch <b>EVALUATION</b> The Low Bidder, <b>Rang</b> has met the SBE requ	\$1,516,800.00 \$5,372,800.00	11.48% <u>4.51%</u> <b>15.99%</b> ustries, Inc., oject.

J

c: Hazel Oxendine, Director - OSBA Tammy Fields, Assistant County Attorney

<sup>1</sup> Centerline already deducted the contingency items when giving its proposal amount to J. W. Cheatham.

<sup>2</sup> Centerline already deducted the contingency itoms when giving its proposal amount to Community Asphalt.

### - OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

Important         OTY         UNITS         INTERCULAR ROADWAY PAY ITEMS         AMOUNT         UNIT PRICE         AMOUNT         UNIT PRICE         AMOUNT         AMERAGE           1         MOBILIZATION         1         IS         980,000.00         \$190,000.00					RANGER COI INDUSTR	NSTRUCTION RIES, INC.	J. W. CHEA	THAM, LLC	COMMUNIT		AVERAGE
1         MOBILIZATION         1         LS         \$#880,000.00         \$#1,800,000.00 <th></th> <th></th> <th>QTY</th> <th>UNITS</th> <th>UNIT PRICE</th> <th>AMOUNT</th> <th>UNIT PRICE</th> <th>AMOUNT</th> <th>UNIT PRICE</th> <th>AMOUNT</th> <th>AVERAGE</th>			QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE
2         MAINTENANCE OF TRAFFIC (INCL PEDESTRIAN M.O.T.) (SEE SPS)         1         LS         9400,0000         \$1,780,0000         \$1,880,000		REGULAR ROADWAY PAY ITEMS									
3         MAINTENANCE OF TRAFFIC (FL. TURNPIKE ) (SEE SPS)         1         LS         \$200,000.0         \$300,000.0	1		1	LS	\$880,000.00	\$880,000.00	\$1,900,000.00	\$1,900,000.00	\$2,070,000.00	\$2,070,000.00	\$1,616,666.67
4         FDOT MAINTENANCE OF TRAFFIC PLANS (SEE 9PS)         1         LS         \$15,000.00         \$10,000.00	2	MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.) (SEE SP'S)	1	LS	\$900,000.00	\$900,000.00	\$1,789,000.00	\$1,789,000.00	\$1,935,000.00	\$1,935,000.00	\$1,541,333.33
5         TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P) (W. of SR.7) (SEE GPS)         1         LS         \$1989,000.00         \$10,000.00         \$10,000.00         \$10,000.00         \$44,070.00         \$4,078.00         \$37,083.00           6         CLEARING AND GRUBBING         1         LS         \$7000.000         \$821,010.00         \$821,010.00         \$842,000.00         \$824,000.00         \$824,000.00         \$824,000.00         \$824,000.00         \$844,0	3		1	LS	\$200,000.00	\$200,000.00	\$88,000.00	\$88,000.00	\$36,180.00	\$36,180.00	\$108,060.00
5       TEMPCRARY TRAFFIC CONTROL PLANS (I.T.C.P.) (W. of SR 7) (SEE GPS)       1       LS       \$1900.00       \$1900.00       \$1900.00       \$442,000.00       \$446,000.50       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$	4	FDOT MAINTENANCE OF TRAFFIC PLANS (SEE SP'S)		LS	\$15,000.00	\$15,000.00	\$1,000.00	\$1,000.00	\$18,520.00	\$18,520.00	
6       CLEARING AND GRUBBING       1       LS       \$329,000.00       \$3821,170.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$442,000.00       \$111,000	5	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P) (W. of SR 7) (SEE GP'S)	. 1	LS	\$108,000.00	\$108,000.00	\$1,000.00	\$1,000.00	\$4,079.00		
7       NPDES COMPLANCE (SEE SPS)       1       LS       970,0000       \$190,480.00       \$191,080.00       \$111,000	6	CLEARING AND GRUBBING	1	LS	\$250,000.00	\$250,000.00	\$821,210.00	\$821,210.00	\$442,000.00		
8         REGULAR EXCAVATION         41.497         CV         34.85         912.80         \$337,806.85         \$12.80         \$131,712.50         \$138,81           9         EMBANKIENT (COMPACTED IN PLACE)         50,982         CY         \$71.00         \$338,974.00         \$83.35         \$477,087.70         \$11.40         \$581,712.50         \$43.65           10         TYPE & STABILIZATION (LBR 40) (12')         77,235         SY         \$10.40         \$803,244.00         \$11.61         \$10,495.20         \$33.40         \$30,863.00         \$44.65           12         BASE, OPTIONAL GROUP 6         61.75         SY         \$12.26         \$104,985.20         \$14.40         \$30,986.20         \$16.16           13         BASE, OPTIONAL GROUP 1 (ONE)         16,106         SY         \$23.80         \$18.10         \$10,985.20         \$16.16         \$307,682.00         \$16.16         \$207,061.40         \$20.06           14         BASE, OPTIONAL GROUP 1 (ONE)         61.128         SY         \$13.25         \$10,985.72         \$33.36         \$10,70,871.22         \$10.73,88.00         \$10,73,88.00         \$10,73,88.00         \$10,73,88.00         \$10,73,88.00         \$10,83.00         \$10,73,88.00         \$10,73,88.00         \$10,73,88.00         \$10,73,88.00         \$10,83,170	7	NPDES COMPLIANCE (SEE SP'S)	1	LS	\$70,000.00	\$70,000.00	\$168,480.00	\$168,480.00	\$111,000.00	\$111.000.00	
9         EMBANKMENT (COMPACTED IN PLACE)         50.982         CY         \$7.00         \$356,674.00         \$8.33         \$476,681.70         \$114.0         \$581,194.00         \$8.33           10         TYPE B STABILIZATION (LBR 40) (12")         77,235         SY         \$10.0         \$802,694.00         \$11.6         \$89,592.00         \$24.40         \$158,584.00         \$44.65           11         TYPE G STABILIZATION (LBR 40) (12")         60,020         SY         \$10.00         \$11.60         \$83,020         \$34.00         \$354,66         \$34.60         \$34.6	8	REGULAR EXCAVATION	41,497	CY	\$4.65	\$192,961.05	\$9.35	\$387,996.95			
10       TYPE B STABILZATION (LBR 40) (12")       77,235       SY       \$10.0       \$803,244.00       \$11.6       \$89,592.60       \$12.40       \$185,384.00       \$44.85         11       TYPE C STABILIZATION (LBR 40) (12")       9,020       SY       \$10.20       \$82,004.00       \$1.16       \$10,453.20       \$3.40       \$30,660.00       \$41.82         12       BASE, OPTIONAL GROUP 1 (ONE)       16,108       SY       \$24.35       \$10,200.71.25       \$10.200.75       \$10.200.75	9	EMBANKMENT ( COMPACTED IN PLACE )	50,982	CY	\$7.00	\$356,874.00	\$9.35	\$476,681.70	\$11.40		
11       TYPE C STABILIZATION       9,020       SY       \$10,20       \$92,204.00       \$11,6       \$10,483.20       \$34,40       \$30,88.00       \$44,22         12       BASE, OPTIONAL GROUP 1 (ONE)       61,15       SY       \$12,35       \$100,691.25       \$23,80       \$194,650.00       \$11,80       \$149,652.00       \$131,05       \$130,682.20       \$151,00       \$100,691.25       \$100,691.25       \$100,691.25       \$100,691.25       \$100,691.25       \$100,691.25       \$100,691.25       \$100,691.25       \$100,691.25       \$100,691.25       \$100,691.26 <td>10</td> <td>TYPE B STABILIZATION (LBR 40) (12")</td> <td>77,235</td> <td>SY</td> <td>\$10.40</td> <td>\$803,244.00</td> <td>\$1.16</td> <td>\$89,592.60</td> <td></td> <td></td> <td></td>	10	TYPE B STABILIZATION (LBR 40) (12")	77,235	SY	\$10.40	\$803,244.00	\$1.16	\$89,592.60			
12       BASE, OPTIONAL GROUP 6       8,175       SY       \$123       \$100,961.25       \$123,80       \$144,865.00       \$144,802.50       \$148,802.50         13       BASE, OPTIONAL GROUP 1 (ONE)       16,108       SY       \$243.55       \$322,229.80       \$151.01       \$337,652.60       \$16.80       \$270,614.40       \$20.08         14       BASE, OPTIONAL GROUP 11 (ELEVEN)       51,128       SY       \$173.55       \$387,070.80       \$33.26       \$1,700,617.28       \$21.00       \$1,070,888.00       \$23.21         15       BASE, OPTIONAL GROUP 11 (ELEVEN)       845       SY       \$12.15       \$100,266.75       \$23.80       \$20,111.00       \$10,00,851.00       \$21.07       \$88.70       \$68.22         16       ASPHALTIC CONCRETE (TYPE S-1)(1.5")       81.75       SY       \$53.85       \$51.911.25       \$55.90       \$48.30       \$179,373.80       \$62.82,610.80       \$48.22         17       ASPHALTIC CONCRETE (TYPE S-1)(1.5")       41.76       SY       \$33.85       \$160,666.60       \$43.00       \$179,373.80       \$63.80,613.00       \$72.32,000       \$63.80.00       \$51.91.30       \$72.36,417.00       \$63.82       \$63.83.60       \$111.28       \$170,57       \$63.82       \$63.89.60       \$13.00       \$72.36,417.00       \$24.85,88.00	11	TYPE C STABILIZATION	9,020	SY	\$10.20	\$92,004.00	\$1.16	\$10,463.20			
13       BASE, OPTIONAL GROUP 1 (ONE)       16,108       SY       \$24.35       \$392,229.80       \$18.10       \$307,622.80       \$16.80       \$270,614.00       \$20.81         14       BASE, OPTIONAL GROUP 11 (ELEVEN)       51,128       SY       \$37.35       \$837,070.80       \$33.28       \$17,00,517.28       \$21.00       \$10,73,68.00       \$23.87         15       BASEROCK (8°) (DBL COURSE)       845       SY       \$12.15       \$10,666.75       \$22.80       \$22.70       \$16.30       \$56,950       \$58.92         16       ASPHALTIC CONCRETE (TYPE S-11(1.5")       81.75       SY       \$33.85       \$160,666.00       \$4.30       \$178,378.80       \$52.251.0.8       \$56.9487.30       \$6.52         17       ASPHALTIC CONCRETE (TYPE S-11(1.0")       41.716       SY       \$3.35       \$160,666.00       \$4.30       \$178,378.80       \$52.251.0.8       \$56.90       \$45.30       \$57.931.00       \$57.30.00       \$52.840.00       \$54.67       \$4.62         19       ASPHALTIC CONCRETE (TYPE S-1(1.5")       99.129       TN       \$73.54       \$7.309,946.66       \$73.00       \$7.264,47.00       \$84.60       \$83.66,31.40       \$2.757.47.30         20       ASPHALT CONCRETE FRICTION OCURSE (RUBBER) FC 12.5 (FC-6)       19.912       TN       \$13	12	BASE, OPTIONAL GROUP 6	8,175	SY	\$12.35	\$100,961.25	\$23.80				
14       BASE, OPTIONAL GROUP 11 (ELEVEN)       51,128       SY       \$1735       \$387,070.80       \$33.28       \$1,700,517.28       \$21.00       \$1,073,688.00       \$23.87         15       BASEROCK (6') (DBL COURSE)       845       SY       \$12.15       \$10,266.75       \$23.00       \$20,110.00       \$160,065.00       \$16.055.00       \$16.32         16       ASPHALTIC CONCRETE (TYPE S-1)(1.5')       81.75       SY       \$56.35       \$10,266.75       \$23.00       \$40,713.30       \$56.96.00.00       \$16.30       \$17.93.78.80       \$66.96.00       \$4.30       \$17.93.78.80       \$68.97.50       \$46.22       \$46.97       \$66.97       \$67.93.78.80       \$262,410.80       \$46.82       \$45.20       \$17.93.78.80       \$56.960.00       \$113.00       \$77.23.20.00       \$48.42       \$48.42       \$48.45       \$24.96.88.80.01       \$113.00       \$72.36.47.00       \$48.45       \$38.86,313.40       \$77.05       \$48.45       \$38.46,01.88.91.00       \$111.28       \$77.35       \$114.50       \$2.266.47.00       \$84.46       \$31.40       \$2.456.88.80.0       \$111.28       \$17.33       \$114.50       \$2.266.47.00       \$314.00       \$2.456.88.80.0       \$111.28       \$17.33       \$2.456.88.80.0       \$111.28       \$17.33       \$2.456.88.80.0       \$111.28       \$17.33	13	BASE, OPTIONAL GROUP 1 (ONE)	16,108	SY	\$24.35	\$392,229.80	\$19.10	\$307,662.80			
15       BASEROCK (8") (DBL COURSE)       845       SY       \$1215       \$10,266.75       \$23.80       \$20,111.00       \$19.00       \$10,055.00       \$11.32         16       ASPHALTIC CONCRETE (TYPE S-1)(1.5")       8,175       SY       \$5.35       \$51,911.25       \$5.90       \$44,232.50       \$8.50       \$66,487.50       \$6.56.2         17       ASPHALTIC CONCRETE (TYPE S-1)(1.0")       41,716       SY       \$3.88       \$160,606.60       \$4.30       \$179,378.80       \$560,487.50       \$66,487.50       \$68,487.50	14	BASE, OPTIONAL GROUP 11 (ELEVEN)	51,128	SY	\$17.35	\$887,070.80	\$33.26	\$1,700,517,28			
16       ASPHALTIC CONCRETE (TYPE S-1)(1.5")       8,175       SY       \$6.35       \$51,911.25       \$5.80       \$48,232.50       \$6.90       \$69,47.50       \$6.93         17       ASPHALTIC CONCRETE (TYPE S-1)(1.0")       41,716       SY       \$3.85       \$160,606.60       \$4.30       \$179,378.80       \$63.00       \$262,810.80       \$44.82         18       ASPHALTIC CONCRETE (TYPE S)(3.75" AVG.)(OVERBUILD)       640       TN       \$82.00       \$55,860.00       \$113.00       \$72,320.00       \$53,467.0       \$63.85       \$63.85,850.00       \$113.00       \$72,320.00       \$53,467.0       \$63.85       \$63.85,850.00       \$113.00       \$72,320.00       \$53,467.0       \$63.86,851.40       \$77.05         20       ASPHALTIC CONCRETE (SUPERPAVE) (TRAFFIC C)       99,129       TN       \$95.35       \$18.89,074.20       \$114.00       \$22.86,474.00       \$124.00       \$24.56,880.00       \$114.00       \$24.56,880.00       \$114.00       \$24.56,880.00       \$114.00       \$24.56,880.00       \$111.26       \$114.00       \$22.89,474.00       \$124.00       \$24.56,880.00       \$114.00       \$24.56,880.00       \$114.00       \$24.56,880.00       \$114.00       \$24.56,880.00       \$114.00       \$24.56,880.00       \$114.00       \$24.56,880.00       \$114.00       \$24.56,880.00       \$11	15	BASEROCK (8") (DBL COURSE)	845	SY	\$12.15	\$10,266.75	\$23.80				
17       ASPHALTIC CONCRETE (TYPE S-III)(1.0")       41,716       SY       \$3.88       \$160,606.60       \$4.30       \$179,378.80       \$262,810.80       \$4.62         18       ASPHALTIC CONCRETE (TYPE S)(3.75" AVG.)(OVERBUILD)       640       TN       \$82.00       \$552,480.00       \$88.00       \$569,60.00       \$113.00       \$72,320.00       \$94.67         19       ASPHALTIC CONCRETE (SUPERPAVE) (TRAFFIC C)       99,129       TN       \$73.45       \$7,289,946.66       \$73.00       \$7,236,447.00       \$84.60       \$83,86,313.40       \$77.05         20       ASPHALT CONCRETE FRICTION COURSE (RUBBER) FC 12.5 (FC-6)       199,129       TN       \$93.53       \$1,889,074.20       \$114.50       \$2,268,080.00       \$111.20       \$2,456,688.00       \$111.20         21       MISCELLANEOUS ASPHALT PAVEMENT       154       TN       \$133.00       \$20,462.60       \$3.28       \$35.00       \$181.00       \$2,757.400       \$171.33         22       MILL EXISTING ASPHALT PAVEMENT (1.0")       18.43       SY       \$2.20       \$4,045.40       \$12.8       \$33.00       \$10.08.60       \$18.80       \$2.450,688.00       \$181.00       \$2.456,688.00       \$171.33         23       MILL EXISTING ASPHALT PAVEMENT (1.0")       18.43       SY       \$2.20       \$17,77.20 </td <td>16</td> <td>ASPHALTIC CONCRETE (TYPE S-1)(1.5")</td> <td>8,175</td> <td>SY</td> <td>\$6.35</td> <td>\$51,911.25</td> <td>\$5.90</td> <td></td> <td></td> <td></td> <td></td>	16	ASPHALTIC CONCRETE (TYPE S-1)(1.5")	8,175	SY	\$6.35	\$51,911.25	\$5.90				
18       ASPHALTIC CONCRETE (TYPE \$)(3.75" AVG.)(OVERBUILD)       640       TN       \$82.00       \$52,480.00       \$55,980.00       \$11.00       \$72,320.00       \$74,330.00         19       ASPHALTIC CONCRETE (SUPERPAVE) (TRAFFIC C)       99,129       TN       \$73.54       \$7,289,946.66       \$73.00       \$7,236,417.00       \$84.67       \$84,67         20       ASPHALT CONCRETE FRICTION COURSE (RUBBER) FC 12.5 (FC-6)       19,812       TN       \$95.35       \$1,889,074.20       \$114.50       \$2,268,474.00       \$124.00       \$2,456,688.00       \$111.28         21       MISCELLANEOUS ASPHALT PAVEMENT (1.0")       1,843       SY       \$22.02       \$4,054.60       \$12.8       \$2,259,446       \$51.00       \$9,215.00       \$2.83         23       MILL EXISTING ASPHALT PAVEMENT (1.0")       1,843       SY       \$2.20       \$1,74.50       \$11.28       \$2,456,888.00       \$11.80       \$2.83         23       MILL EXISTING ASPHALT PAVEMENT (1.5")       7,146       SY       \$2.20       \$1,74.50       \$12.8       \$4,05.64       \$3.10       \$109,169.60       \$1.88         24       MILL EXISTING ASPHALT PAVEMENT (1.5")       35,216       SY       \$2.20       \$17,475.20       \$1.88       \$45,076.48       \$3.10       \$109,169.60       \$2.19 <t< td=""><td>17</td><td>ASPHALTIC CONCRETE (TYPE S-III)(1.0")</td><td>41,716</td><td>SY</td><td>\$3.85</td><td>\$160,606.60</td><td>\$4.30</td><td></td><td></td><td></td><td></td></t<>	17	ASPHALTIC CONCRETE (TYPE S-III)(1.0")	41,716	SY	\$3.85	\$160,606.60	\$4.30				
19       ASPHALTIC CONCRETE (SUPERPAVE) (TRAFFIC C)       99,129       TN       \$73.54       \$7,289,946.66       \$73.00       \$72,236,471.00       \$84.60       \$8,386,313.40       \$77.05         20       ASPHALT CONCRETE FRICTION COURSE (RUBBER) FC 12.5 (FC-6)       19,812       TN       \$95.55       \$1,889,074.20       \$114.50       \$2,268,474.00       \$124.00       \$2,456,688.00       \$111.20         21       MISCELLANEOUS ASPHALT PAVEMENT       154       TN       \$133.00       \$20,482.00       \$30,800.00       \$181.00       \$27,974.00       \$171.33         22       MILL EXISTING ASPHALT PAVEMENT (1.0")       1,843       SY       \$2.20       \$17,71.20       \$12.8       \$2,359.04       \$50.00       \$9,215.00       \$2,853         23       MILL EXISTING ASPHALT PAVEMENT (1.0")       1,843       SY       \$2.20       \$15,721.20       \$12.8       \$9,46.68       \$2.10       \$15,006.60       \$1.86         24       MILL EXISTING ASPHALT PAVEMENT (1.25")       35,216       SY       \$2.20       \$17,775.20       \$1.28       \$45,076.48       \$3.10       \$109,169.60       \$2.19       \$1.60       \$2.19       \$1.60       \$2.19       \$1.86       \$2.19       \$1.86       \$2.10       \$1.86       \$2.10       \$1.86,92.00       \$1.86 <t< td=""><td>18</td><td>ASPHALTIC CONCRETE (TYPE S)(3.75" AVG.)(OVERBUILD)</td><td>640</td><td>TN</td><td>\$82.00</td><td>\$52,480.00</td><td></td><td></td><td></td><td></td><td></td></t<>	18	ASPHALTIC CONCRETE (TYPE S)(3.75" AVG.)(OVERBUILD)	640	TN	\$82.00	\$52,480.00					
20       ASPHALT CONCRETE FRICTION COURSE (RUBBER) FC 12.5 (FC-6)       19,812       TN       \$95.35       \$1,889,074.20       \$114.50       \$2,268,474.00       \$114.00       \$2,456,682.00       \$111.28         21       MISCELLANEOUS ASPHALT PAVEMENT       154       TN       \$133.00       \$20,482.00       \$200.00       \$30,800.00       \$181.00       \$2,456,682.00       \$111.28         22       MILL EXISTING ASPHALT PAVEMENT (1.0")       1,843       SY       \$2.20       \$4,054.60       \$11.28       \$2,259.04       \$27,874.00       \$17.33         23       MILL EXISTING ASPHALT PAVEMENT (1.0")       1,843       SY       \$2.20       \$1,721.20       \$1.28       \$9,446.88       \$2.10       \$15,006.60       \$1.86         24       MILL EXISTING ASPHALT PAVEMENT (1.25")       7,146       SY       \$2.20       \$17,475.20       \$1.28       \$9,46.88       \$2.10       \$15,006.60       \$2.19         25       MILL EXISTING ASPHALT PAVEMENT (2.5")       35,216       SY       \$2.20       \$17,475.20       \$1.28       \$450,076.48       \$3.10       \$109,169.60       \$2.19         26       MILL EXISTING ASPHALT PAVEMENT (2.5")       213,315       SY       \$2.20       \$108,182.80       \$11.28       \$273,043.20       \$1.80       \$333,967.00	19	ASPHALTIC CONCRETE (SUPERPAVE) (TRAFFIC C)	99,129	TN	\$73.54	\$7,289,946.66	\$73.00				
21       MISCELLANEOUS ASPHALT PAVEMENT       154       TN       \$133.00       \$20,482.00       \$200.00       \$30,800.00       \$181.00       \$27,874.00       \$117.33         22       MILL EXISTING ASPHALT PAVEMENT (1.0")       1,843       SY       \$2.20       \$4,054.60       \$128       \$2,359.04       \$50.00       \$9,215.00       \$171.33         23       MILL EXISTING ASPHALT PAVEMENT (1.2")       7,146       SY       \$2.20       \$15,721.20       \$128       \$9,148.88       \$2.10       \$15,006.60       \$12.83         24       MILL EXISTING ASPHALT PAVEMENT (1.5")       35,216       SY       \$2.20       \$77,475.20       \$12.83       \$45,076.48       \$33.10       \$109,169.00       \$2.19         25       MILL EXISTING ASPHALT PAVEMENT (2.5")       213.315       SY       \$2.20       \$469,293.00       \$11.28       \$45,076.48       \$33.30       \$109,169.00       \$2.19         26       MILL EXISTING ASPHALT PAVEMENT (2.5")       213.315       SY       \$2.20       \$469,293.00       \$11.28       \$42,00.00       \$383,967.00       \$1.76       \$2.26         27       CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)       7       CY       \$1,400.00       \$9,980.00       \$60.000       \$44,200.00       \$862,000       \$66,774.	20	ASPHALT CONCRETE FRICTION COURSE (RUBBER) FC 12.5 (FC-6)	19,812	TN	\$95.35	\$1,889,074.20	\$114.50				
22       MILL EXISTING ASPHALT PAVEMENT (1.0")       1,843       SY       \$2.20       \$4,054.60       \$1.28       \$2,359.04       \$5.00       \$9,215.00       \$2.83         23       MILL EXISTING ASPHALT PAVEMENT (1.25")       7,146       SY       \$2.20       \$15,721.20       \$1.28       \$9,146.88       \$2.10       \$15,006.60       \$1.86         24       MILL EXISTING ASPHALT PAVEMENT (1.5")       35.216       SY       \$2.20       \$77,475.20       \$1.28       \$45,076.48       \$3.10       \$109,169.60       \$1.28         25       MILL EXISTING ASPHALT PAVEMENT (2.25")       213,315       SY       \$2.20       \$469,293.00       \$1.28       \$273,043.20       \$1.80       \$383,967.00       \$1.76         26       MILL EXISTING ASPHALT PAVEMENT (2.5")       49,174       SY       \$2.20       \$108,182.80       \$1.28       \$62,942.72       \$3.30       \$162,274.20       \$2.26         27       CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)       7       CY       \$1,400.00       \$9,980.00       \$600.00       \$44,200.00       \$882.00       \$61,74.00       \$960.67         28       CLASS I CONCRETE (ENDWALL) (INCL. CONTING. OF 5 CY)       7       CY       \$1,400.00       \$9,800.00       \$14,200.00       \$44,520.00       \$777.00	21	MISCELLANEOUS ASPHALT PAVEMENT	154	TN	\$133.00	\$20,482.00					
23       MILL EXISTING ASPHALT PAVEMENT (1.25")       7,146       SY       \$2.20       \$15,721.20       \$1.28       \$9,146.88       \$2.10       \$15,006.60       \$1.86         24       MILL EXISTING ASPHALT PAVEMENT (1.5")       35,216       SY       \$2.20       \$77,475.20       \$1.28       \$45,076.48       \$3.10       \$109,169.60       \$2.19         25       MILL EXISTING ASPHALT PAVEMENT (2.25")       213,315       SY       \$2.20       \$469,293.00       \$1.28       \$273,043.20       \$1.80       \$383,967.00       \$1.76         26       MILL EXISTING ASPHALT PAVEMENT (2.5")       49,174       SY       \$2.20       \$108,182.80       \$1.28       \$273,043.20       \$1.60       \$383,967.00       \$1.76         27       CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)       7       CY       \$1,400.00       \$9,800.00       \$40,000       \$4,200.00       \$882.00       \$6,174.00       \$960.67         28       CLASS I CONCRETE (ENDWALL) (INCL. CONTING. OF 5 CY)       7       CY       \$1400.00       \$9,800.00       \$742.00       \$44,520.00       \$77,400       \$960.67         29       FLOWABLE FILL       360       CY       \$195.00       \$70,200.00       \$150.00       \$74,000       \$64,320.00       \$176.00       \$63,360.00 <td>22</td> <td>MILL EXISTING ASPHALT PAVEMENT (1.0")</td> <td>1,843</td> <td>SY</td> <td>\$2.20</td> <td>\$4,054.60</td> <td></td> <td></td> <td></td> <td></td> <td></td>	22	MILL EXISTING ASPHALT PAVEMENT (1.0")	1,843	SY	\$2.20	\$4,054.60					
24       MILL EXISTING ASPHALT PAVEMENT (1.5")       35,216       SY       \$2.20       \$77,475.20       \$1.28       \$45,076.48       \$1.00       \$109,169.60       \$2.19         25       MILL EXISTING ASPHALT PAVEMENT (2.25")       213,315       SY       \$2.20       \$469,293.00       \$1.28       \$273,043.20       \$1.80       \$383,967.00       \$1.76         26       MILL EXISTING ASPHALT PAVEMENT (2.5")       49,174       SY       \$2.20       \$108,182.80       \$1.28       \$62,942.72       \$3.30       \$162,274.20       \$2.26         27       CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)       7       CY       \$1,400.00       \$9,800.00       \$600.00       \$4,200.00       \$882.00       \$6,174.00       \$960.67         28       CLASS I CONCRETE (ENDWALL) (INCL. CONTING. OF 5 CY)       60       CY       \$868.00       \$52,080.00       \$742.00       \$44,520.00       \$772.00       \$46,320.00       \$794.00         29       FLOWABLE FILL       360       CY       \$195.00       \$70,200.00       \$150.00       \$176.00       \$63,360.00       \$173.07       \$10.76       \$10.77.01       \$46,320.00       \$173.07       \$10.77.01       \$46,320.00       \$173.07       \$10.77.01       \$46,320.00       \$173.07       \$10.77.01       \$46,320.0	23	MILL EXISTING ASPHALT PAVEMENT (1.25")	7,146	SY	\$2.20	\$15,721.20					
25       MILL EXISTING ASPHALT PAVEMENT (2.25")       213,315       SY       \$2.20       \$469,293.00       \$1.28       \$273,043.20       \$1.80       \$383,967.00       \$1.76         26       MILL EXISTING ASPHALT PAVEMENT (2.5")       49,174       SY       \$2.20       \$108,182.80       \$1.28       \$62,942.72       \$3.30       \$162,274.20       \$2.26         27       CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)       7       CY       \$1,400.00       \$9,800.00       \$600.00       \$4,200.00       \$882.00       \$66,174.00       \$960.67         28       CLASS I CONCRETE (ENDWALL) (INCL.CONTINGENCY OF 40 CY)       60       CY       \$868.00       \$52,080.00       \$44,520.00       \$772.00       \$46,320.00       \$794.00         29       FLOWABLE FILL       360       CY       \$195.00       \$70,200.00       \$150.00       \$176.00       \$63,360.00       \$173.67         30       INLETS (CURB) (TYPE P-1)       2       EA       \$44,50.00       \$8,900.00       \$7,314.00       \$14,628.00       \$7,611.00       \$15,222.00       \$6,458.33         31       INLETS (CURB) (TYPE P.4)       FC       FC       \$60,770.20       \$60,770.20       \$6,458.33       \$6,458.33	24	MILL EXISTING ASPHALT PAVEMENT (1.5")	35,216	SY	\$2.20						
26       MILL EXISTING ASPHALT PAVEMENT (2.5")       49,174       SY       \$2.20       \$108,182.80       \$1.28       \$62,942.72       \$3.30       \$162,274.20       \$2.26         27       CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)       7       CY       \$1,400.00       \$9,800.00       \$600.00       \$4,200.00       \$882.00       \$6,174.00       \$960.67         28       CLASS I CONCRETE (ENDWALL) (INCL. CONTINGENCY OF 40 CY)       60       CY       \$868.00       \$52,080.00       \$742.00       \$44,520.00       \$772.00       \$46,320.00       \$794.00         29       FLOWABLE FILL       360       CY       \$195.00       \$70,200.00       \$150.00       \$176.00       \$63,360.00       \$173.67         30       INLETS (CURB) (TYPE P-1)       2       EA       \$4,450.00       \$7,314.00       \$14,628.00       \$7,611.00       \$15,222.00       \$6,458.33         31       INLETS (CURB) (TYPE P.4)       5       5       5       5       5       5       5       5       5       5       \$6,458.33       \$6,458.33	25	MILL EXISTING ASPHALT PAVEMENT (2.25")			\$2.20		-				
27       CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)       7       CY       \$1,400.00       \$9,800.00       \$600.00       \$4,200.00       \$882.00       \$6,174.00       \$960.67         28       CLASS I CONCRETE (ENDWALL) (INCL.CONTINGENCY OF 40 CY)       60       CY       \$868.00       \$52,080.00       \$742.00       \$44,520.00       \$46,320.00       \$794.00         29       FLOWABLE FILL       360       CY       \$195.00       \$70,200.00       \$150.00       \$14,628.00       \$63,360.00       \$173.67         30       INLETS (CURB) (TYPE P-1)       2       EA       \$4,450.00       \$8,900.00       \$77,314.00       \$14,628.00       \$7,611.00       \$15,222.00       \$6,458.33         31       INLETS (CURB) (TYPE P.4)       5       FA       \$1677.00       \$10,017.00       \$15,222.00       \$6,458.33	26	MILL EXISTING ASPHALT PAVEMENT (2.5")									
28       CLASS I CONCRETE (ENDWALL) (INCL.CONTINGENCY OF 40 CY)       60       CY       \$868.00       \$52,080.00       \$742.00       \$44,520.00       \$772.00       \$46,320.00       \$794.00         29       FLOWABLE FILL       360       CY       \$195.00       \$70,200.00       \$150.00       \$176.00       \$63,360.00       \$173.67         30       INLETS (CURB) (TYPE P-1)       2       EA       \$44,50.00       \$8,900.00       \$77,314.00       \$14,628.00       \$7,611.00       \$15,222.00       \$6,458.33	27	CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)	7								
29       FLOWABLE FILL       360       CY       \$195.00       \$70,200.00       \$150.00       \$54,000.00       \$173.67         30       INLETS (CURB)(TYPE P-1)       2       EA       \$4,450.00       \$73,314.00       \$14,628.00       \$75,611.00       \$15,222.00       \$6,458.33         31       INLETS (CURB)(TYPE P-1)       5	28		60								
30       INLETS (CURB)(TYPE P-1)       2       EA       \$4,450.00       \$7,314.00       \$14,628.00       \$7,611.00       \$15,222.00       \$6,458.33         31       INLETS (CURB)(TYPE P-1)       5	29										
	30	INLETS ( CURB ) ( TYPE P-1 )	2								
	31	INLETS ( CURB ) ( TYPE P-4 )	5	EA	\$5.970.00	\$29,850.00	\$7,632.00	\$38,160.00	\$7,911.00	\$15,222.00	\$6,458.33

ATTACHMENT #5

1 of 34

### . OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

				RANGER CONSTRUCTION INDUSTRIES, INC.		J. W. CHEAT	THAM, LLC	COMMUNITY ASPHALT CORP.		AVERAGE	
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE	
32	INLETS ( CURB ) ( TYPE P-5 )	19	EA	\$3,800.00	\$72,200.00	\$3,180.00	\$60,420.00	\$3,309.00	\$62,871.00	\$3,429.67	
33	INLETS ( CURB ) ( TYPE P-6 )	16	EA	\$4,340.00	\$69,440.00	\$3,551.00	\$56,816.00	\$3,695.00	\$59,120.00	\$3,862.00	
34	INLETS ( CURB ) ( TYPE P-6 ) (ALTERNATE 'B')	3	EA	\$5,210.00	\$15,630.00	\$5,512.00	\$16,536.00	\$5,736.00	\$17,208.00	\$5,486.00	
35	INLETS ( CURB ) ( TYPE J-5 )	1	EA	\$6,510.00	\$6,510.00	\$5,512.00	\$5,512.00	\$5,736.00	\$5,736.00	\$5,919.33	
36	INLETS ( CURB ) ( TYPE J-5 ) ( >10 )	1	EA	\$8,140.00	\$8,140.00	\$6,360.00	\$6,360.00	\$6,618.00	\$6,618.00	\$7,039.33	
37	INLETS ( CURB ) ( TYPE J-6 )	2	EA	\$6,510.00	\$13,020.00	\$8,152.00	\$16,304.00	\$8,482.00	\$16,964.00	\$7,714.67	
38	INLETS ( CURB ) ( TYPE J-6 ) (CONFLICT STRUCTURE)	1	EA	\$8,140.00	\$8,140.00	\$9,860.00	\$9,860.00	\$10,260.00	\$10,260.00	\$9,420.00	
39	INLETS ( DITCH BOTTOM ) ( TYPE A )	2	EA	\$5,420.00	\$10,840.00	\$4,664.00	\$9,328.00	\$4,853.00	\$9,706.00	\$4,979.00	
40	INLETS ( DITCH BOTTOM ) ( TYPE C )(MOD)	6	EA	\$2,500.00	\$15,000.00	\$2,310.00	\$13,860.00	\$2,405.00	\$14,430.00	\$2,405.00	
<sup>~</sup> 41	INLETS ( DITCH BOTTOM ) ( TYPE D )	20	EA	\$4,340.00	\$86,800.00	\$2,629.00	\$52,580.00	\$2,735.00	\$54,700.00	\$3,234.67	
42	INLETS ( DITCH BOTTOM ) ( TYPE D )(CONFLICT STRUCTURE)	1	EA	\$7,920.00	\$7,920.00	\$10,494.00	\$10,494.00	\$10,920.00	\$10,920.00	\$9,778.00	
43	INLETS ( DITCH BOTTOM ) ( TYPE D ) (J - BOTTOM)(>10')	6	EA	\$8,460.00	\$50,760.00	\$7,050.00	\$42,300.00	\$7,335.00	\$44,010.00	\$7,615.00	
44	INLETS ( DITCH BOTTOM ) ( TYPE D )(CONTROL STRUCTURE)	8	EA	\$4,880.00	\$39,040.00	\$7,155.00	\$57,240.00	\$7,445.00	\$59,560.00	\$6,493.33	
45	INLETS ( DITCH BOTTOM ) ( TYPE E )(MOD) (>10')	3	EA	\$5,420.00	\$16,260.00	\$4,558.00	\$13,674.00	\$4,743.00	\$14,229.00	\$4,907.00	
46	INLETS ( DITCH BOTTOM ) ( TYPE E )( PARTIAL )	1	· EA	\$3,040.00	\$3,040.00	\$1,855.00	\$1,855.00	\$1,930.00	\$1,930.00	\$2,275.00	
47	CLOSED FLUME (TYPE 2)	10	EA	\$2,710.00	\$27,100.00	\$2,332.00	\$23,320.00	\$2,427.00	\$24,270.00	\$2,489.67	
48	CONTROL STRUCTURES	1	EA	\$15,200.00	\$15,200.00	\$6,360.00	\$6,360.00	\$6,618.00	\$6,618.00	\$9,392.67	
49	MANHOLE ( TYPE P-7 ) (INCLUDES CONTINGENCY OF 14)	31	EA	\$3,580.00	\$110,980.00	\$2,385.00	\$73,935.00	\$2,482.00	\$76,942.00	\$2,815.67	
50	MANHOLE ( TYPE P-7 ) (>10')(INCLUDES CONTINGENCY OF 4)	5	EA	\$4,340.00	\$21,700.00	\$4,770.00	\$23,850.00	\$4,964.00	\$24,820.00	\$4,691.33	
51	MANHOLE ( TYPE P-7 ) ( PARTIAL )	7	EA	\$2,390.00	\$16,730.00	\$1,643.00	\$11,501.00	\$1,710.00	\$11,970.00	\$1,914.33	
52	MANHOLE ( TYPE J-7 ) ( > 10 )(INCLUDES CONTINGENCY OF 4)	9	EA	\$8,250.00	\$74,250.00	\$6,148.00	\$55,332.00	\$6,397.00	\$57,573.00	\$6.931.67	
53	MANHOLE ( TYPE J-7 ) (INCLUDES CONTINGENCY OF 4)	19	EA	\$4,010.00	\$76,190.00	\$5,035.00	\$95,665.00	\$5,239.00	\$99,541.00	\$4,761.33	
54	ADJUST INLETS	6	EA	\$1,630.00	\$9,780.00	\$1,010.00	\$6,060.00	\$1,048.00	\$6,288.00	\$1,229.33	
55	ADJUST UTILITY STRUCTURES	5	EA	\$759.00	\$3,795.00	\$1,010.00	\$5,050.00	\$1,048.00	\$5,240.00	\$939.00	
56	PREMIUM FOR CONFLICT CONDITION	37	EA	\$1,630.00	\$60,310.00	\$2,936.00	\$108,632.00	\$3,055.00	\$113,035.00	\$2,540.33	
57	CONCRETE PIPE CULVERT (18")	3,685	LF	\$65.10	\$239,893.50	\$58.30	\$214,835.50	\$60.70	\$223,679.50	\$61.37	
58	CONCRETE PIPE CULVERT (24")	8,886	LF	\$70.50	\$626,463.00	\$62.60	\$556,263.60	\$65.10	\$578,478.60	\$66.07	
59	CONCRETE PIPE CULVERT ( 30" )	2,102	LF	\$86.80	\$182,453.60	\$81.60	\$171,523.20	\$84.90	\$178,459.80	\$84.43	
60	CONCRETE PIPE CULVERT ( 36" )	691	LF	\$108.00	\$74,628.00	\$106.00	\$73,246.00	\$110.00	\$76,010.00	\$108.00	
61	CONCRETE PIPE CULVERT ( 42" )	1,960	LF	\$130.00	\$254,800.00	\$122.00	\$239,120.00	\$127.00	\$248,920.00	\$126.33	
62	CONCRETE PIPE CULVERT ( 48" )	1,287	LF	\$136.00	\$175,032.00	\$148.00	\$190,476.00	\$127.00	\$198,198.00	\$126.00	
63	CONCRETE PIPE CULVERT ( 54" )	501	LF	\$217.00	\$108,717.00	\$148.00					
			LL	\$217.00	\$100,/1/.UU	₹02.00	\$101,202.00	\$210.00	\$105,210.00	\$209.67	

95

CONC SIDEWALK (4" THICK )

### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

AND EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

### RANGER CONSTRUCTION COMMUNITY ASPHALT AVERAGE J. W. CHEATHAM, LLC INDUSTRIES, INC. CORP. **ITEM DESCRIPTION** QTY UNITS UNIT PRICE AMOUNT UNIT PRICE AMOUNT UNIT PRICE AMOUNT AVERAGE CORRUGATED ALUMINUM PIPE CULVERT (36") 64 115 LF \$108.00 \$12,420,00 \$110.00 \$12.650.00 \$115.00 \$13,225.00 \$111.00 65 97 CORRUGATED METAL PIPE CULVERT (60") LF. \$217.00 \$21,049.00 \$207.00 \$215.00 \$20.855.00 \$213.00 \$20,079.00 66 ELLIPTICAL REINFORCED CONCRETE PIPE (12"x18") 21 LF \$65.10 \$1.367.10 \$51.00 \$1.071.00 \$52.90 \$1.110.90 \$56.33 67 ELLIPTICAL REINFORCED CONCRETE PIPE (12"x18")(SIDE DRAIN) (CLASS II) 197 LF \$65.10 \$12.824.70 \$51.00 \$10.047.00 \$52.90 \$10.421.30 \$56.33 68 ELLIPTICAL REINFORCED CONCRETE PIPE (14"x23") LF 2,628 \$66.20 \$173,973.60 \$69.00 \$181,332.00 \$71.70 \$188,427.60 \$68.97 69 ELLIPTICAL REINFORCED CONCRETE PIPE (14"x23")(SIDE DRAIN) (CLASS II) LF 591 \$39.124.20 \$42.374.70 \$66.20 \$69.00 \$40,779.00 \$71:70 \$68.97 70 ELLIPTICAL REINFORCED CONCRETE PIPE (19"x30") 480 LF \$86.80 \$41.664.00 \$76.00 \$36,480.00 \$79.40 \$38,112.00 \$80.73 71 ELLIPTICAL REINFORCED CONCRETE PIPE (19"x30")(SIDE DRAIN) (CLASS II) 2.028 LF \$86.80 \$176.030.40 \$161.023.20 \$80.73 \$76.00 \$154.128.00 \$79.40 72 FRENCH DRAINS (ROUND - 18") (INCL. BALLAST ROCK & FILTER FABRIC) 240 LF \$108.00 \$25,920.00 \$104.00 \$24,960.00 \$108.00 \$25,920.00 \$106.67 73 FRENCH DRAINS (ROUND - 36") (INCL. BALLAST ROCK & FILTER FABRIC) LE 1,324 \$163.00 \$215.812.00 \$212.00 \$280,688.00 \$221.00 \$292,604.00 \$198.67 74 STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE SP'S) 2.838 LF \$4.25 \$18.00 \$51,084.00 \$12,061.50 \$4.40 \$12,487.20 \$8.88 75 STORM SEWER PUMPING (EXIST.) (> 24" TO 48") (SEE SP'S) LF 2.035 \$17.60 \$35,816.00 \$5.30 \$10.785.50 \$6.60 \$13,431.00 \$9.83 76 STORM SEWER PUMPING (EXIST.) (> 48") (SEE SP'S) LF 500 \$19.55 \$9.775.00 \$7.50 \$8.80 \$11.95 \$3,750.00 \$4,400.00 77 CCTV INSPECTION (SEE SP'S) 25.269 LF \$3.25 \$82,124.25 \$2.20 \$3.30 \$83,387.70 \$2.92 \$55.591.80 . 78 **MITERED END SECTION (18")** EA \$868.00 \$3,472.00 \$1,300.00 \$1,351.00 \$5,404.00 \$1,173.00 \$5,200.00 79 MITERED END SECTION (18") (SIDE DRAIN) 5 EΑ \$5,150.00 \$6,755.00 \$1,030.00 \$1,300.00 \$6,500.00 \$1,351.00 \$1,227.00 80 MITERED END SECTION (24") 1 EA \$1.080.00 \$1.080.00 \$1,750.00 \$1,750.00 \$1.820.00 \$1,820.00 \$1,550.00 81 MITERED END SECTION (48") EA \$4,412.00 \$4,257.33 \$4,120.00 \$4,240.00 \$4,412.00 \$4,120.00 \$4,240.00 82 MITERED END SECTION (12" X 18") 6 EA \$868.00 \$5.208.00 \$1.245.00 \$7.470.00 \$1.296.00 \$7.776.00 \$1.136.33 83 MITERED END SECTION (12" X 18") (SIDE DRAIN) 8 EA \$1.030.00 \$8.240.00 \$1,245.00 \$9,960.00 \$1,296.00 \$10,368.00 \$1,190.33 84 MITERED END SECTION (14" X 23") 17 EA \$1.300.00 \$22.525.00 \$23.443.00 \$1.334.67 \$22,100.00 \$1.325.00 \$1.379.00 85 MITERED END SECTION (14" X 23") (SIDE DRAIN) 14 EΑ \$1,300.00 \$18,200.00 \$1,325.00 \$18,550.00 \$1,379.00 \$19,306.00 \$1,334.67 86 MITERED END SECTION (19" X 30") 4 EA \$1.520.00 \$6.080.00 \$1.910.00 \$7,640.00 \$1.985.00 \$7,940.00 \$1.805.00 87 U ENDWALL (1:4 SLOPE) 24" EA \$2,060.00 \$2,060.00 \$2,544.00 \$2.544.00 \$2,647.00 \$2,647.00 \$2,417.00 88 ALUMINUM HANDRAIL (INCLUDES CONTINGENCY OF 50 LF) 837 LÉ. \$17.35 \$14.521.95 \$34.00 \$28,458.00 \$40.80 \$34,149.60 \$30.72 89 CONCRETE CURB & GUTTER (TYPE F) 61,743 LF \$13.25 \$818.094.75 \$957.016.50 \$11.70 \$722,393.10 \$15.50 \$13.48 90 CONCRETE CURB (TYPE D) 318 LF \$15.25 \$4,849.50 \$14.80 \$4,706.40 \$33.40 \$10,621.20 \$21.15 .91 CONCRETE VALLEY GUTTER 39 LF \$15.50 \$604.50 \$15.00 \$585.00 \$42.60 \$1.661.40 \$24.37 92 ENGRAVING OF CURB FACE (SEE SP'S) 32 EA \$271.00 \$8,672.00 \$265.00 \$331.00 \$10,592.00 \$289.00 \$8,480.00 TRAFFIC SEPARATOR CONC (SPECIAL) (VARIABLE WIDTH) 93 310 LF \$42.37 \$43.90 \$13,609.00 \$43.00 \$13,330.00 \$40.20 \$12,462.00 94 COLOR TREATED STAMPED CONCRETE (SEE SPs) 82 SY \$74.35 \$6.096.70 \$72.00 \$5,904.00 \$69.50 \$5.699.00 \$71.95

\$32.10

\$916,326.60

\$28.70

\$819,270.20

\$34.10

\$973,418.60

\$31.63

28.546

SY

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AIRPORT SITE) (SEE SP'S)

. OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO, 2000504) RANGER CONSTRUCTION COMMUNITY ASPHALT AVERAGE J. W. CHEATHAM, LLC INDUSTRIES, INC. CORP. **ITEM DESCRIPTION** QTY UNITS UNIT PRICE AMOUNT AMOUNT UNIT PRICE AMOUNT AVERAGE UNIT PRICE CONC SIDEWALK (6" THICK )(INCLUDES CONTINGENCY OF 30 SY) 96 80 SY \$47.55 \$50.00 \$57.60 \$3,804.00 \$4,000.00 \$4,608.00 \$51.72 97 TYPE B FENCE (6' HIGH) (W/TOP RAIL) GREEN VINYL CLAD 2,480 LF \$20.45 \$50.716.00 \$20.00 \$49.600.00 \$20.00 \$49,600.00 \$20.15 RIP RAP (SAND-CEMENT) 98 32 CY \$434.00 \$13.888.00 \$525.00 \$546.00 \$17.472.00 \$501.67 \$16.800.00 GUARDRAIL REMOVAL 99 746 I F \$2.05 \$1.529.30 \$2.10 \$1.566.60 \$2.05 \$2.00 \$1,492.00 100 RESETTING GUARDRAIL (INCL. END ANCHOR ASSEMBLIES) LF 110 \$10.20 \$1.122.00 \$10.00 \$9.70 \$1.067.00 \$9.97 \$1,100.00 GUARDRAIL (ROADWAY) 101 1 F 5,078 \$22.30 \$113,239.40 \$21.20 \$107,653.60 \$22.00 \$111,716.00 \$21.83 102 GUARDRAIL (SHOP BENT PANELS) 37.5 LF \$26.38 \$26.35 \$988.13 \$26.00 \$975.00 \$26.80 \$1,005.00 END ANCHORAGE ASSEMBLIES (TYPE FLARED) 103 EA \$2,000.00 \$2,000.00 \$1,950.00 \$1.950.00 \$2,028.00 \$2,028.00 \$1,992.67 104 END ANCHORAGE ASSEMBLIES (TYPE II) 5 EA \$650.00 \$638.00 \$639.00 \$3,195.00 \$625.00 \$3,125.00 \$3.250.00 105 END ANCHORAGE ASSEMBLIES (TYPE SRT 350) EΑ 5 \$2.000.00 \$10.000.00 \$1.950.00 \$2.028.00 \$10,140,00 \$1.992.67 \$9.750.00 106 END ANCHORAGE ASSEMBLIES (TYPE CRT) 3 EA \$1,660.00 \$4,980.00 \$1,623.00 \$4,869.00 \$1,688.00 \$5,064.00 \$1,657.00 107 END BRIDGE ANCHORAGE ASSEMBLIES 6 EA \$2,700.00 \$16.200.00 \$2.638.00 \$15.828.00 \$2.744.00 \$16,464.00 \$2.694.00 108 TEMPORARY CONCRETE BARRIER (SEE SP'S) 4600 LF \$16.25 \$74,750.00 \$143,060.00 \$21.58 \$17.40 \$80,040.00 \$31.10 109 28 IMPACT ATTENUATOR MODULES (INERTIAL) (TEMPORARY) EA \$1.080.00 \$30.240.00 \$162.00 \$4.536.00 \$1.650.00 \$46,200.00 \$964.00 110 SEED & MULCH 4,313 SY \$1.55 \$6.685.15 \$0.60 \$2.587.80 \$0.60 \$2,587.80 \$0.92 111 SODDING (BAHIA / ARGENTINE) 164,382 SY \$2.70 \$443.831.40 \$1.53 \$251.504.46 \$2.20 \$361.640.40 \$2.14 SODDING (FLORITAM) 112 43.744 SY \$4.15 \$181.537.60 \$2.30 \$135,606,40 \$3.18 \$100.611.20 \$3.10 113 IRRIGATION SLEEVES (6" PVC) (SHC. 80) ( SEE SP'S) 2.760 LF \$23.85 \$65.826.00 \$28.40 \$78.384.00 \$29.50 \$81,420.00 \$27.25 114 IRRIGATION SLEEVES (6" PVC)(SCH 80) (DIRECTIONAL BORE) (SEE SP'S) LF 1.280 \$48.80 \$62,464,00 \$53.00 \$67.840.00 \$55.20 \$70,656.00 \$52.33 115 2" PVC CONDUITS (SCH 40) TRAFFIC (FIBER OPTIC CABLE) 21,930 LF \$5.05 \$110,746,50 \$4.95 \$108,553,50 \$4.80 \$4.93 \$105,264.00 3 - 2" HDPE (SDR 13.5 - ASTM D3035) CONDUITS TRAFFIC (DIRECTIONAL 116 4.215 LF \$26.15 \$110,222.25 \$21.20 \$89,358.00 \$26.90 \$113,383.50 \$24.75 BORE) 2 - 2" HDPE (SDR 13.5 - ASTM D3035) CONDUITS TRAFFIC (DIRECTIONAL 117 LF 2.950 \$19.20 \$56,640.00 \$19.10 \$56.345.00 \$21.70 \$64,015.00 \$20.00 BORE) 118 3 - 2" PVC CONDUITS (SCH 40) (IN SAME TRENCH-36" DEEP)(TRAFFIC- F.O.) 37.420 ĿF \$9.80 \$366.716.00 \$385,426.00 \$299.360.00 \$9.37 \$10.30 \$8.00 119 2 - 2" PVC CONDUITS (SCH 40) (IN SAME TRENCH-36" DEEP)(TRAFFIC- F.O.) LF 7,515 \$7.45 \$55,986.75 \$7.18 \$7.70 \$57,865.50 \$6.40 \$48,096.00 120 DIRECTIONAL BORE <6" LF 4.180 \$26.10 \$109.098.00 \$24.90 \$104.082.00 \$17.80 \$74,404.00 \$22.93 121 48 CT. FIBER SINGLE MODE (INCLUDES SLACK) 52,740 LF \$4.60 \$242.604.00 \$4.25 \$224,145,00 \$4.60 \$242.604.00 \$4.48 122 PULL BOX (17"X30"X12") 75 EΑ \$662.33 \$1,200.00 \$90,000.00 \$475.00 \$35,625.00 \$312.00 \$23,400.00 123 PULL BOX (30"X48"X24") 32 EA \$2.040.00 \$65,280.00 \$832.00 \$26,624.00 \$986.00 \$31.552.00 \$1.286.00 124 STREETSCAPE / LANDSCAPE PRESERVATION AND MAINTENANCE (SEE SP'S) LS \$5,420.00 \$5,420.00 \$8.268.00 \$82,120.00 \$82,120.00 \$31.936.00 \$8,268.00 TREE SPADE UNITS (TSU) (TRANSPLANT TO PALM BEACH INTERNATIONAL 125 50 EA \$190.00 \$9,500.00 \$345.00 \$17,250.00 \$551.00 \$27,550.00 \$362.00

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

		•			NSTRUCTION RIES, INC.	J. W. CHEA	THAM, LLC			AVERAGE
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT		AMOUNT	UNIT PRICE	AMOUNT	AVERAGE
126	TREE SPADE UNITS (TSU) (TRANSPLANT WITHIN ONE (1) MILE OF THE LIMITS OF THE PROJECT) (SEE SP'S)	50	EA	\$325.00	\$16,250.00	\$212.00	\$10,600.00	\$344.00	\$17,200.00	\$293.67
127	OFF DUTY OFFICER (NON MOT)	400	HR	\$66.20	\$26,480.00	\$48.00	\$19,200.00	\$68.10	\$27,240.00	\$60.77
128	VARIABLE MESSAGE BOARD (NON MOT)	200	ËD	\$27.10	\$5,420.00	\$21.00	\$4,200.00	\$22.50	\$4,500.00	\$23.53
129	SFWMD PERMIT CERTIFICATION (SEE SP'S)	1	LS	\$1,630.00	\$1,630.00	\$1,000.00	\$1,000.00	\$4,929.00	\$4,929.00	\$2,519.67
130	RECORD DRAWINGS ( SEE SP'S)	1	LS	\$27,100.00	\$27,100.00	\$10,000.00	\$10,000.00	\$9,557.00	\$9,557.00	\$15,552.33
ļ	TOTAL REGULAR ROAD	WAY PA	Y ITEMS		\$23,212,989.99		\$25,149,226.01	•	\$27,235,701.80	
	ROADWAY CONTINGENCY ITEMS									
131	CLASS I CONCRETE - MISCELLANEOUS	5	CY	\$868.00	\$4,340.00	\$940.00	\$4,700.00	\$1,324.00	\$6,620.00	\$1.044.00
132	INLETS ( CURB ) ( TYPE J-4 )	5	EA	\$6,730.00	\$33,650.00	\$10,388.00	\$51,940.00	\$10.810.00	\$54,050.00	\$9,309.33
133	MODIFY EXISTING DRAINAGE STRUCTURE	2	EA	\$1,630.00	\$3,260.00	\$1,696.00	\$3,392.00	\$1,765.00	\$3,530.00	\$1,697.00
134	MODIFY EXISTING INLETS	2	EA	\$1,630.00	\$3,260.00	\$1,696.00	\$3,392.00	\$1,765.00	\$3,530.00	\$1,697.00
135	STORM SEWER CLEANING (EXIST.) ( 24" OR LESS ) (SEE SP'S)	2,838	LF	\$5.40	\$15,325.20	\$7.50	\$21,285.00	\$5.50	\$15,609.00	\$6.13
136	STORM SEWER CLEANING (EXIST.) (> 24" TO 48") (SEE SP'S)	2,035	LF	\$9.75	\$19,841.25	\$8.50	\$17,297.50	\$9.90	\$20,146.50	\$9.38
137	STORM SEWER CLEANING (EXIST.) (> 48") (SEE SP'S)	500	LF	\$16.25	\$8,125.00	\$10.60	\$5,300.00	\$16.60	\$8,300.00	\$14.48
138	END ANCHORAGE ASSEMBLIES (ET-2000)	2	EA	\$2,560.00	\$5,120.00	\$2,500.00	\$5,000.00	\$2,599.00	\$5,198.00	\$2,553.00
	LOWER PVC DUCT BANK (BELLSOUTH)	600	LF	\$13.00	\$7,800.00	\$8.50	\$5,100.00	\$8.80	\$5,280.00	\$10.10
	ADJUST BURIED TELECOMMUNCATIONS CABLE	400	LF	\$9.75	\$3,900.00	\$8.50	\$3,400.00	\$8.80	\$3,520.00	\$9.02
141	RIP RAP (RUBBLE)	200	TN	\$97.65	\$19,530.00	\$106.00	\$21,200.00	\$110.00	\$22,000.00	\$104.55
	SUPPORT & PROTECT BURIED TELECOMMUNICATION CABLE	300	LF	\$7.60	\$2,280.00	\$7.50	\$2,250.00	\$7.70	\$2,310.00	\$7.60
143	SUPPORT & PROTECT BURIED TELECOMMUNICATION DUCT	60	LF	\$10.85	\$651.00	\$7.50	\$450.00	\$7.70	\$462.00	\$8.68
	DEFLECT CONDUIT / CABLE	300	LF	\$11.95	\$3,585.00	\$8.50	\$2,550.00	\$8.80	\$2,640.00	\$9.75
	DEFLECT TELECOMMUNICATIONS DUCT	100	LF	\$15.20	\$1,520.00	\$8.50	\$850.00	\$8.80	\$880.00	\$10.83
146	SUPPORT & PROTECT CONDUIT	250	LF	\$11.95	\$2,987.50	\$7.50	\$1,875.00	\$7.70	\$1,925.00	\$9.05
	ADJUST BURIED TELECOMMUNCATIONS DUCTS	100	LF	\$15.20	\$1,520.00	\$8.50	\$850.00	\$8.80	\$880.00	\$10.83
148	ADJUST BURIED TELECOMMUNCATIONS CABLE (BELLSOUTH)	200	LF	\$11.95	\$2,390.00	\$8.50	\$1,700.00	\$8.80	\$1,760.00	\$9.75
149	SUPPORT BURIED CABLE (BELLSOUTH)	200	LF	\$8.70	\$1,740.00	\$7.50	\$1,500.00	\$7.70	\$1,540.00	\$7.97
150	SUPPORT & PROTECT WM & APPURTENANCES (20")	100	LF	\$27.10	\$2,710.00	\$7.50	\$750.00	\$7.70	\$770.00	\$14.10
151	ADJUST 6" STEEL GAS MAIN (FLORIDA PUBLIC UTILITIES)	100	LF	\$81.35	\$8,135.00	\$80.00	\$8,000.00	\$245.00	\$24,500.00	\$135.45
152	TEMPORARY SIGNAL (SEE SP's)	1	LS	\$127,000.00	\$127,000.00	\$29,330.00	\$29,330.00	\$16,190.00	\$16,190.00	\$57,506.67
153	RELOCATE EXISTING STREET LIGHTS (SR 7)	5	EA	\$1,770.00	\$8,850.00	\$2,141.00	\$10,705.00	\$1,817.00	\$9,085.00	\$1,909.33
	TOTAL ROADWAY CONTI	NGENC	ITEMS		\$287,519.95		\$202,816.50		\$210,725.50	

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177 4" WM/FM to be protected & supported w/ Bell Clamps

178 8" WM/FM to be protected & supported w/ Bell Clamps

OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

AND EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

RANGER CONSTRUCTION COMMUNITY ASPHALT AVERAGE J. W. CHEATHAM, LLC INDUSTRIES, INC. CORP. **ITEM DESCRIPTION** QTY UNITS UNIT PRICE AMOUNT UNIT PRICE AMOUNT UNIT PRICE AMOUNT AVERAGE **BRIDGE ITEMS** 154 MISC. REMOVALS (SEE BRIDGE PLANS) 1 LS \$46,200.00 \$46,200.00 \$137,800.00 \$137.800.00 \$143,000.00 \$143,000.00 \$109.000.00 APPROACH SLAB AND WING WALL MODIFICATIONS 155 ĒΑ Δ \$11,500.00 \$46,000.00 \$5.300.00 \$21,200.00 \$5,515.00 \$22.060.00 \$7,438.33 NEW CONCRETE TRAFFIC RAILING BARRIER 156 495 LF \$173.00 \$85.635.00 \$69.00 \$34,155.00 \$71.70 \$35,491,50 \$104.57 157 HYDRO BLASTING (2'WIDE) 910 LF \$17.30 \$15,743.00 \$1.00 \$910.00 \$0.01 \$9.10 \$6.10 158 CLASS IV FINISH DECK AND APPROACH SLAB GROOVING 4.980 SF \$3.15 \$15,687.00 \$2.15 \$10,707.00 \$2.20 \$10,956.00 \$2.50 NORTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE MATERIAL 159 LF 245 \$1.670.00 \$409.150.00 \$1.299.00 \$318.255.00 \$1.351.00 \$330,995.00 \$1,440.00 NORTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE 160 245 LF INSTALLATION \$231.00 \$56,595.00 \$424.00 \$103,880.00 \$441.00 \$108,045.00 \$365.33 SOUTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE MATERIAL 161 250 1 F \$1.670.00 \$417.500.00 \$1.299.00 \$324,750.00 \$1.351.00 \$337,750.00 \$1.440.00 SOUTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE 162 250 LF \$231.00 INSTALLATION \$57,750.00 \$424.00 \$106,000.00 \$441.00 \$110,250.00 \$365.33 CLASS II CONCRETE (CAPS, FOOTINGS, COLUMNS) 163 63 CY \$2.080.00 \$131.040.00 \$1.908.00 \$120,204.00 \$1.985.00 \$125,055.00 \$1.991.00 164 GR 60 REINFORCING STEEL 14,237 LBS \$1.05 \$14.948.85 \$1.10 \$15.660.70 \$1.10 \$15.660.70 \$1.08 165 18"X60' TEST PILES MATERIAL 240 LF \$460.00 \$110,400,00 \$106.00 \$25.440.00 \$110.00 \$26,400.00 \$225.33 166 18"X60' TEST PILES INSTALLATION 240 LF \$1.15 \$276.00 \$1.10 \$264.00 \$1.10 \$264.00 \$1.12 167 18" x 36' END BENT PILES - MATERIAL 210 LF \$97.00 \$20,370.00 \$80.00 \$16.800.00 \$82.70 \$17,367.00 \$86.57 168 18" x 36' END BENT PILES - INSTALLATION 210 LF \$1.15 \$241.50 \$1.10 \$231.00 \$1.10 \$231.00 \$1.12 169 18 "x 40' INTERIOR BENT PILES - MATERIAL 400 1 F \$110.00 \$44,000.00 \$80.00 \$32,000.00 \$82.70 \$33,080.00 \$90.90 170 18" x 40' INTERIOR BENT PILES - INSTALLATION 400 LF \$1.15 \$460.00 \$1.10 \$440.00 \$1.10 \$440.00 \$1.12 171 PILE SPLICES (18" SQUARES) EA \$1,150.00 \$1,150.00 \$2.00 \$2.00 \$1.10 \$1.10 \$384.37 172 SIDEWALKS WITH CURBS AND TYPE B FENCE LS \$69,000.00 \$69,000.00 \$31.800.00 \$31,800.00 \$33.090.00 \$33,090.00 \$44.630.00 173 CONCRETE RETAINING WALLS AND FOOTINGS 326 LF \$225.00 \$73,350.00 \$848.00 \$276.448.00 \$882.00 \$287.532.00 \$651.67 174 CONCRETE GUTTER . LS \$21,000.00 \$21,000.00 \$31,800.00 \$31,800.00 \$33.090.00 \$33,090.00 \$28,630.00 175 SLOPE PAVEMENT LS \$29,000.00 \$29.000.00 \$31,800.00 \$31.800.00 \$39.890.00 \$39.890.00 \$33.563.33 176 TURNPIKE BARRIER WALL MODIFICATIONS 127 LF \$350.00 \$44,450.00 \$159.00 \$20,193.00 \$165.00 \$20,955.00 \$224.67 TOTAL BRIDGE ITEMS \$1.709.946.35 \$1,660,739.70 \$1,731,612.40 P. B. C. WATER UTILITY ITEMS

\$10.85

\$15.20

\$2.983.75

\$1.672.00

\$15.00

\$19.00

\$4,125.00

\$2,090.00

\$15.40

\$19.90

\$4.235.00

\$2,189.00

\$13.75

\$18.03

275

110

LF

LF

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OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

				RANGER CO	NSTRUCTION RIES, INC.	J. W. CHEA	THAM, LLC			AVERAGE
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE
	12" WM/FM to be protected & supported w/ Bell Clamps	1090	LF	\$17.35	\$18,911.50	\$23.40	\$25,506.00	\$24.30	\$26,487.00	\$21.68
180	16" WM/FM to be protected & supported w/ Bell Clamps	105	LF	\$33.65	\$3,533.25	\$42.40	\$4,452.00	\$44.10	\$4,630.50	\$40.05
181	36" WM/FM to be protected & supported w/ Bell Clamps	905	LF	\$184.00	\$166,520.00	\$83.75	\$75,793.75	\$87.10	\$78,825.50	\$118.28
182	4" DIP WM vertical deflection, center 20' length of restrained joints WM (60" to 84" cover) & (4) 45° elbows under	• 2	EA	\$1,300.00	\$2,600.00	\$2,491.00	\$4,982.00	\$2,592.00	\$5,184.00	\$2,127.67
183	8" DIP WM vertical deflection, center 20' length of restrained joints WM (60" to 84" cover) & (4) 45° elbows	3	EA	\$5,420.00	\$16,260.00	\$3,922.00	\$11,766.00	\$4,081.00	\$12,243.00	\$4,474.33
184	12" PVC WM vertical deflection, center 20' of restrained joints DIP WM pipe (60" to 84" cover) & (4) 45° elbows under proposed storm pipe	4	EA	\$8,140.00	\$32,560.00	\$6,254.00	\$25,016.00	\$6,508.00	\$26,032.00	\$6,967.33
185	16" DIP WM vertical deflection, center 20' of restrained joints DIP WM pipe (60" to 84" cover) & (4) 45° elbows	2	EA	\$17,900.00	\$35,800.00	\$10,282.00	\$20,564.00	\$10,700.00	\$21,400.00	\$12,960.67
186	16" DIP WM horiz. deflection, center 20' of restrained joints WM (60" to 84" cover) & (4) 45° elbows	4	EA	\$17,400.00	\$69,600.00	\$9,965.00	\$39,860.00	\$10,370.00	\$41,480.00	\$12,578.33
187	4" to 12" Connection to existing WM/FM	3	EA	\$1,630.00	\$4,890.00	\$2,600.00	\$7,800.00	\$2,702.00	\$8,106.00	\$2,310.67
188	16" to 20" Connection to existing WM/FM (Includees contingency of 1)	2	EA	\$2,600.00	\$5,200.00	\$5,088.00	\$10,176.00	\$5,294.00	\$10,588.00	\$4,327.33
	Premium for Conflict Condition (using 12" casing)	4	EA	\$1,300.00	\$5,200.00	\$2,936.00	\$11,744.00	\$3,055.00	\$12,220.00	\$2,430.33
	Premium for Conflict Condition (using 14" casing)	1	EA	\$2,170.00	\$2,170.00	\$3,445.00	\$3,445.00	\$3,585.00	\$3,585.00	\$3.066.67
	Premium for Conflict Condition (using 24" casing)	6	EA	\$2,710.00	\$16,260.00	\$3,922.00	\$23,532.00	\$4,081.00	\$24,486.00	\$3,571.00
	Premium for Conflict Condition (using 36" casing)	1	EA	\$4,880.00	\$4,880.00	\$6,678.00	\$6,678.00	\$6,949.00	\$6,949.00	\$6,169.00
	Premium for Conflict Condition (using 48" casing)	2	EA	\$5,420.00	\$10,840.00	\$9,010.00	\$18,020.00	\$9,376.00	\$18,752.00	\$7,935.33
	Premium for Conflict Condition (using 54" casing)	1	EA	\$10,300.00	\$10,300.00	\$15,105.00	\$15,105.00	\$15,720.00	\$15,720.00	\$13,708.33
	Fire Hydrant adjustment to final grade	10	EA	\$1,300.00	\$13,000.00	\$1,220.00	\$12,200.00	\$1,268.00	\$12,680.00	\$1,262.67
196	Manhole (Water/Wastewater) Adjustment to final grade	20	EA	\$759.00	\$15,180.00	\$690.00	\$13,800.00	\$717.00	\$14,340.00	\$722.00
197	Restrain existing 4" WM	48	LF	\$10.85	\$520.80	\$12.00	\$576.00	\$12.10	\$580.80	\$11.65
198	Restrain existing 8" WM/FM	192	LF	\$15.20	\$2,918.40	\$15.00	\$2,880.00	\$15.40	\$2.956.80	\$15.20
199	Restrain existing 12" WM/FM	306	LF	\$17.35	\$5,309.10	\$20.00	\$6,120.00	\$21.00	\$6,426.00	\$19.45
200	Restrain existing 16" WM/FM	213	LF	\$33.65	\$7,167.45	\$29.00	\$6,177.00	\$29.80	\$6,347,40	\$19.45
201	Sample Points W/Double Strap Saddle & Corp. Stop	9	EA	\$759.00	\$6,831.00	\$530.00	\$4,770.00	\$25.80	\$4,968.00	\$30.82
	Water Meter Box to be Protected & Adjusted to final grade	5	EA	\$434.00	\$2,170.00	\$265.00	\$1,325.00	\$352.00	\$4,988.00	
	Valve Box Protection and Adjustment to final grade	74	EA	\$325.00	\$24,050.00	\$360.00	\$26,640.00	\$375.00		\$325.00
	Valve & Manhole Survey	1	LS	\$5,250.00	\$5,250.00	\$300.00	\$1,000.00		\$27,750.00	\$353.33
205	PBCWUD Record Drawings		LS	\$27,100.00	\$27,100.00	\$5,000.00	\$1,000.00	\$7,110.00	\$7,110.00	\$4,453.33
	TOTAL PBCWU		·		\$519,677.25	\$3,000.00		\$4,079.00	\$4,079.00	\$12,059.67
				L	\$313,011.23		\$391,142.75		\$411,730.00	

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### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

EAST OF JOG ROAD TO EAST	T OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)	

					NSTRUCTION RIES, INC.	J. W. CHEAT	THAM, LLC			AVERAGE
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE
	DDCM/ID CONTINUES INTERES									
206	PBCWUD CONTINGENCY ITEMS									
	Water service relocation w/ 1 1/2" PVC Schedule 40 pipe & fittings	1	EA	\$814.00	\$814.00	\$1,060.00	\$1,060.00	\$1,103.00	\$1,103.00	\$992.33
207	30" DIP FM Pipe	60	LF	\$141.00	\$8,460.00	\$191.00	\$11,460.00	\$199.00	\$11,940.00	\$177.00
208	36" PVC FM Pipe	60	LF	\$141.00	\$8,460.00	\$171.00	\$10,260.00	\$178.00	\$10,680.00	\$163.33
209	Restrain existing 36" WM/FM	184	LF	\$152.00	\$27,968.00	\$87.00	\$16,008.00	\$90.50	\$16,652.00	\$109.83
210	Remove 4" FM and install 4" DIP FM	165	LF	\$32.55	\$5,370.75	\$46.00	\$7,590.00	\$47.40	\$7.821.00	\$41.98
	Remove 8" WM and install 8" DIP WM	55	LF	\$27.10	\$1,490.50	\$43.00	\$2,365.00	\$44.10	\$2,425.50	\$38.07
	Remove 12" WM and install 12" DIP WM	260	LF	\$31.45	\$8,177.00	\$53.00	\$13,780.00	\$55.20	\$14.352.00	\$46.55
213	Remove 16" WM and install 16" DIP WM Pipe	232	LF	\$51.00	\$11,832.00	\$83.00	\$19,256.00	\$86.00	\$19,952.00	\$73.33
214	4" Mega-Lug Joint Restraint	10	ΕA	\$54.25	\$542.50	\$35.00	\$350.00	\$36.40	\$364.00	
215	12" Mega-Lug Joint Restraint	10	EA	\$108.00	\$1,080.00	\$99.00	\$990.00	\$103.00		\$41.88
216	16" Mega-Lug Joint Restraint	15	EA	\$163.00	\$2,445.00	\$200.00	\$3,000.00	\$103.00	\$1,030.00	\$103.33
217	36" Mega-Lug Joint Restraint	8	EA	\$976.00	\$7.808.00	\$1,007.00	\$3,000.00		\$2,985.00	\$187.33
218	4" Joint Rest Gasket	2	EA	\$54.25	\$108.50	\$45.00		\$1,048.00	\$8,384.00	\$1,010.33
219	12" Joint Rest Gasket	2	EA	\$163.00	\$326.00	\$133.00	\$90.00	\$46.30	\$92.60	\$48.52
220	16" Joint Restraint Gasket (Field Lock or Fast Grip)	8	EA EA	\$325.00	\$2,600.00		\$266.00	\$138.00	\$276.00	\$144.67
	24" to 36" Connection to existing WM/FM	1	EA	\$3,250.00		\$329.00	\$2,632.00	\$342.00	\$2,736.00	\$332.00
	Fittings (DIP) WM/Rclm WM	1.892	TN		\$3,250.00	\$10,070.00	\$10,070.00	\$10,480.00	\$10,480.00	\$7,933.33
	Fittings (DIP) FM	4.438	TN	\$5,420.00	\$10,254.64	\$8,268.00	\$15,643.06	\$9,596.00	\$18,155.63	\$7,761.33
	8" Gate Valve & Box	4.430	EA	\$8,680.00	\$38,521.84	\$10,070.00	\$44,690.66	\$10,480.00	\$46,510.24	\$9,743.33
	8" Mega-Lug Joint Restraint			\$1,630.00	\$1,630.00	\$1,246.00	\$1,246.00	\$1,296.00	\$1,296.00	\$1,390.67
		6	EA	\$81.35	\$488.10	\$61.00	\$366.00	\$62.90	\$377.40	\$68.42
	36" DIP FM horizontal deflection, center 20' of restrained joints FM (60" to 84" cover) & (4) 45° elbows to clear catch basin (Dewatering ground water as needed included)	1	EA	\$73,800.00	\$73,800.00	\$63,600.00	\$63,600.00	\$66,180.00	\$66,180.00	\$67,860.00
227	36" DIP FM vertical deflection, center 20' of restrained joints FM pipe (60" to 84" cover) & (4) 45° elbows under proposed storm pipe (Dewatering ground water as needed included)	1	EA	\$73,800.00	\$73,800.00	\$65,720.00	\$65,720.00	\$68,390.00	\$68,390.00	\$69,303.33
	Remove 36" FM and install 36" DIP FM (Dewatering ground water & FM(250,000gal) as needed included)	263	LF	\$412.00	\$108,356.00	\$260.00	\$68,380.00	\$270.00	\$71,010.00	\$314.00
229	Remove 36" FM and install 36" Restrained Joint FM Pipe (Lok-Ring or TR Flex) (Dewatering ground water & FM(250,000gal) as needed included)	92	LF	\$841.00	\$77,372.00	\$318.00	\$29,256.00	\$331.00	\$30,452.00	\$496.67
	FM flow disposal. FM interconection to 16" FM City of WPB pipe (36"x12" Tapping Sleeve, 16"x12" Tapping Sleeve, (2) 12"x90° MJ bends, (2) 12" DIP plain x flange pipes, (2) Companion Flange w/6" female pipe thread, (2) 6" camlock/cap, sewage pump and (2) 3	2	EA	\$36,900.00	\$73,800.00	\$28,620.00	\$57,240.00	\$29,780.00	\$59,560.00	\$31,766.67

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OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

AND EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

				RANGER COM		J. W. CHEAT	THAM, LLC			AVERAGE
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE
231	FM flow disposal. FM interconection to 12" FM WUD pipe (36"x10" Tapping Sleeve, 12"x10" Tapping Sleeve, (2) 10" Tapping Valves w/ box & concrete collar, (2) 10" DIP spool pieces, (2) 10" x 90° MJ bends, (2) 10" DIP plain x flange pipe, (2) Companion Flang	1	EA	\$30,400.00	\$30,400.00	\$24,910.00	\$24,910.00	\$25,920.00	\$25,920.00	\$27,076.67
232	30" WM/FM SUPPORT & PROTECT W/BELL CLAMP	400	LF	\$168.00	\$67,200.00	\$84.00	\$33,600.00	\$87.10	\$34,840.00	\$113.03
	TOTAL PBCWUD CONT	INGENC	Y ITEMS		\$646,354.83		\$511,884.72		\$533,964.37	
[	CITY OF WPB UTILITY ITEMS									
233	SUPPORT WM (20") (CITY OF W.P.B)	400	LF	\$18.45	\$7,380.00	\$7.50	\$3,000.00	\$7.70	\$3,080.00	\$11.22
234	SUPPORT FM (16" / 24") (CITY OF W.P.B)	400	LF	\$21.70	\$8,680.00	\$7.50	\$3,000.00	\$7.70	\$3,080.00	\$12.30
235	DEFLECT W.M. W/FITTINGS (12")	200	LF	\$146.00	\$29,200.00	\$61.50	\$12,300.00	\$64.00	\$12,800.00	\$90.50
236	DEFLECT F.M. W/FITTINGS (4")	300	LF	\$81.35	\$24,405.00	\$43.50	\$13,050.00	\$45.20	\$13,560.00	\$56.68
237	SUPPORT & PROTECT W.M. & APPURTENANCES (12")	160	LF	\$13.00	\$2,080.00	\$7.50	\$1,200.00	\$7.70	\$1,232.00	\$9.40
238	SUPPORT & PROTECT F.M. & APPURTENANCES (4")	100	ĹF	\$15.20	\$1,520.00	\$7.50	\$750.00	\$7.70	\$770.00	\$10.13
239	RAISE, LOWER & DEFLECT WM & APPURTENANCES (12")	160	LF	\$32.55	\$5,208.00	\$13.00	\$2,080.00	\$13.20	\$2,112.00	\$19.58
240	RAISE, LOWER & DEFLECT WM & APPURTENANCES (20")	100	LF	\$43.40	\$4,340.00	\$13.00	\$1,300.00	\$13.20	\$1,320.00	\$23.20
241	SUPPORT & PROTECT FM & APPURTENANCES (12")	100	LF	\$32.55	\$3,255.00	\$7.50	\$750.00	\$7.70	\$770.00	\$15.92
242	SUPPORT & PROTECT FM & APPURTENANCES (24")	100	LF	\$98.75	\$9,875.00	\$7.50	\$750.00	\$7.70	\$770.00	\$37.98
243	RAISE, LOWER & DEFLECT FM & APPURTENANCES (4")	100	LF	\$27.10	\$2,710.00	\$13.00	\$1,300.00	\$13.20	\$1,320.00	\$17.77
244	RAISE, LOWER & DEFLECT FM & APPURTENANCES (12")	100	LF	\$37.95	\$3,795.00	\$13.00	\$1,300.00	\$13.20	\$1,320.00	\$21.38
245	RAISE, LOWER & DEFLECT FM & APPURTENANCES (24")	100	LF	\$58.60	\$5,860.00	\$13.00	\$1,300.00	\$13.20	\$1,320.00	\$28.27
246	ADJUST FIRE HYDRANT & APPURTENANCES (SEE SP's & TSP's)	2	EA	\$2,600.00	\$5,200.00	\$1,220.00	\$2,440.00	\$1,268.00	\$2,536.00	\$1,696.00
247	ADJUST MANHOLES (W/CONC. COLLAR) (INCL. 20 CONTINGENCY)	5	EA	\$759.00	\$3,795.00	\$583.00	\$2,915.00	\$607.00	\$3,035.00	\$649.67
248	ADJUST VALVE BOXES (INCLUDES CONTINGENCY OF 20)	44	EA	\$325.00	\$14,300.00	\$361.00	\$15,884.00	\$375.00	\$16,500.00	\$353.67
249	ADJUST MANHOLES (SEWER ARV)	4	EA	\$759.00	\$3,036.00	\$795.00	\$3,180.00	\$827.00	\$3,308.00	\$793.67
	TOTAL CITY OF West Palm Beac		Y ITEMS		\$134,639.00		\$66,499.00		\$68,833.00	
	SIGNALIZATION ITEMS									
250	DIRECTIONAL BORE (<6")	6,305	LF	\$25.50	\$160,777.50	\$24.90	\$156,994.50	\$17.80	\$112,229.00	\$22.73
	2" PVC CONDUIT (UNDERGROUND) (SCH. 40)	1,557	LF	\$5.05	\$7,862.85	\$4.95	\$7,707.15	\$6.30	\$9,809.10	\$5.43
	CABLE (SIGNAL)	11	Pl	\$7,100.00	\$78,100.00	\$6,960.00	\$76,560.00	\$2,865.00	\$31,515.00	\$5,641.67
	PULL & JUNCTION BOXES (PULL BOX)	110	EA	\$433.00	\$47,630.00	\$424.00	\$46,640.00	\$508.00	\$55,880.00	\$455.00
254	ELECTRIC POWER SERVICE (UNDERGROUND)	11	AS	\$1,310.00	\$14,410.00	\$1,275.00	\$14,025.00	\$1,408.00	\$15,488.00	\$1,331.00
	ELECTRIC SERVICE WIRE	505	LF	\$1.10	\$555.50	\$1.10	\$555.50	\$2.10	\$1,060.50	\$1.43

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### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

				RANGER COI INDUSTR	NSTRUCTION LIES, INC.	J. W. CHEAT	THAM, LLC			AVERAGE
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE
256	CONCRETE POLE (DIRECT BURIAL) (TYPE N-II SERVICE POLE)	8	EA	\$627.00	\$5,016.00	\$613.00	\$4,904.00	\$1,142.00	\$9,136.00	\$794.00
257	STEEL STRAIN POLE	8	EA	\$27,400.00	\$219,200.00	\$26,763.00	\$214,104.00	\$22,350.00	\$178,800.00	\$25,504.33
258	MAST ARM ASSEMBLY (SINGLE ARM)	16	EA	\$39,800.00	\$636,800.00	\$38.875.00	\$622,000.00	\$28,780.00	\$460,480.00	
259	MAST ARM ASSEMBLY (DOUBLE ARM)	2	EA	\$41.800.00	\$83,600.00	\$40,830.00	\$81,660.00	\$46,440.00		\$35,818.33
260	MAST ARM ASSEMBLY (DOUBLE ARM)(SPECIAL)	12	EA	\$40,200.00	\$482,400.00	\$39,290.00	\$471,480.00	\$45,120.00	\$92,880.00	\$43,023.33
261	MAST ARM ASSEMBLY (SPECIAL DESIGN)	4	EA	\$42,600.00	\$170,400.00	\$41,640.00	\$166,560.00		\$541,440.00	\$41,536.67
262	TRAFFIC SIGNAL (3-SECTION)(1-WAY)	185	AS	\$337.00	\$62,345.00	\$330.00	\$61,050.00	\$43,300.00	\$173,200.00	\$42,513.33
263	TRAFFIC SIGNAL (3-SECTION)(2-WAY)	2	AS	\$561.00	\$1,122.00	\$538.00		\$824.00	\$152,440.00	\$497.00
264	TRAFFIC SIGNAL (5-SECTION)(1-WAY)	17	AS	\$389.00	\$6,613.00	\$381.00	\$1,096.00	\$1,428.00	\$2,856.00	\$845.67
265	PEDESTRIAN SIGNALS (LED)(COUNTDOWN)( ONE WAY)	62	AS	\$671.00	\$41,602.00		\$6,477.00	\$1,235.00	\$20,995.00	\$668.33
266	PEDESTRIAN SIGNALS (LED)(COUNTDOWN) (TWO WAY)	5	AS	\$1,220.00	\$6,100.00	\$655.00	\$40,610.00	\$877.00	\$54,374.00	\$734.33
267	SIGNAL HEAD AUXILLARIES (F&I) (BACK PLATES)	91	EA	\$57.60	\$5,241.60	\$1,195.00	\$5,975.00	\$1,401.00	\$7,005.00	\$1,272.00
	SIGNAL HEAD AUXILLARIES (F&I) (TUNNEL VISOR)	626	EA	\$3.35		\$57.00	\$5,187.00	\$115.00	\$10,465.00	\$76.53
	SIGNAL HEAD AUXILLARIES (ALUMINUM PEDESTAL)	47	EA	\$507.00	\$2,097.10 \$23,829.00	\$3.30	\$2,065.80	\$31.30	\$19,593.80	\$12.65
	SIGNAL HEAD AUXILLARIES (F&I) (BACK PLATES, 5-SECTION )	5	EA	\$124.00	\$23,829.00	\$496.00	\$23,312.00	\$736.00	\$34,592.00	\$579.67
271	INDUCTIVE LOOP DETECTORS (TYPE 2, 1 CH, R, S, TD)	227	EA	\$124.00		\$121.00	\$605.00	\$167.00	\$835.00	\$137.33
272	LOOP ASSEMBLY (TYPE "A") (6'x6')	66	AS	\$163.00	\$37,001.00	\$159.00	\$36,093.00	\$177.00	\$40,179.00	\$166.33
	LOOP ASSEMBLY (TYPE "F") (6'x26' OR 6' x 46')	161	AS	\$941.00	\$62,106.00	\$919.00	\$60,654.00	\$854.00	\$56,364.00	\$904.67
274	PEDESTRIAN DETECTOR	78	EA		\$151,501.00	\$919.00	\$147,959.00	\$1,142.00	\$183,862.00	\$1,000.67
275	TRAFFIC CONTROLLER ASSEMBLY (TYPE 6) (NAZTEC) (SEE SP'S)	11	AS	\$170.00	\$13,260.00	\$167.00	\$13,026.00	\$126.00	\$9,828.00	\$154.33
	REMOVE TRAFFIC SIGNAL HEAD ASSEMBLY	129		\$27,000.00	\$297,000.00	\$26,400.00	\$290,400.00	\$27,390.00	\$301,290.00	\$26,930.00
	POLE REMOVAL (DEEP) (DIRECT BURIAL)	640	EA LF	\$28.45	\$3,670.05	\$27.80	\$3,586.20	\$59.40	\$7,662.60	\$38.55
	POLE REMOVAL (DEEP) (BOLTED CONNECTION)			\$70.35	\$45,024.00	\$68.70	\$43,968.00	\$236.00	\$151,040.00	\$125.02
	REMOVE CONTROLLER ASSEMBLY	80	LF	\$114.00	\$9,120.00	\$112.00	\$8,960.00	\$353.00	\$28,240.00	\$193.00
	REMOVE SPAN WIRE ASSEMBLY	9	EA	\$114.00	\$1,026.00	\$112.00	\$1,008.00	\$238.00	\$2,142.00	\$154.67
	REMOVE CABLING & CONDUIT	32	EA	\$75.90	\$2,428.80	\$74.00	\$2,368.00	\$706.00	\$22,592.00	\$285.30
	REMOVE MISC. SIGNAL EQUIPMENT	.9	PI	\$228.00	\$2,052.00	\$222.00	\$1,998.00	\$1,880.00	\$16,920.00	\$776.67
		9	PI	\$228.00	\$2,052.00	\$222.00	\$1,998.00	\$1,880.00	\$16,920.00	\$776.67
	SIGN, INTERNALLY ILLUMINATED (STREET NAME)	43	ÉA	\$1,680.00	\$72,240.00	\$1,638.00	\$70,434.00	\$2,116.00	\$90,988.00	\$1,811.33
	Buried Conduit (Under Ground)	50	LF	\$5.05	\$252.50	\$5.00	\$250.00	\$13.60	\$680.00	\$7.88
	Buried Conduit (Under Asphalt)	480	LF	\$25.50	\$12,240.00	\$25.00	\$12,000.00	\$42.70	\$20,496.00	\$31.07
	Pull Box	4	EA	\$433.00	\$1,732.00	\$423.00	\$1,692.00	\$508.00	\$2,032.00	\$454.67
287	Piezoelectric Axle Sensor Assemblies	8	AS	\$1,380.00	. \$11,040.00	\$1,346.00	\$10,768.00	\$1,307.00	\$10,456.00	\$1,344.33

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

					NSTRUCTION RIES, INC.	J. W. CHEA	THAM, LLC			AVERAGE
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
288	Inductive Loop Assemblies	16	AS	\$875.00	\$14.000.00	\$854.00	\$13,664.00	\$2,140.00	\$34,240.00	AVERAGE
289	TMS Cabinet (Type III) Pedistal Mounted Cabinet	2	EA	\$2,500.00	\$5,000.00	\$2,446.00	\$4,892.00	\$3,463.00	<u> </u>	\$1,289.67
290	Spanwire Assembly	2	PI	\$9,700.00	\$19,400.00	\$9,466.00			\$6,926.00	\$2,803.00
	TOTAL SIGNA				\$2,818,466.90	\$9,400.00	\$18,932.00	\$2,684.00	\$5,368.00	\$7,283.33
					\$2,818,466.90		\$2,754,218.15	-	\$2,993,299.00	
	ROADWAY SIGN ITEMS						· · · · · · · · · · · · · · · · · · ·		-	
291	SIGN SINGLE POST (< 12 SF)	220.	AS	\$414.00	\$91,080.00	\$313.00	\$68,860.00			
292	SIGN SINGLE POST (12 - 25 SF)	10	AS	\$1,600.00	\$16,000.00			\$325.00	\$71,500.00	\$350.67
293	SIGN MULTI POST (< 50 SF)	7	AS	\$1,610.00		\$1,272.00	\$12,720.00	\$1,324.00	\$13,240.00	\$1,398.67
	SIGN MULTI POST (51 - 100 SF)	14	AS		\$11,270.00	\$4,346.00	\$30,422.00	\$4,522.00	\$31,654.00	\$3,492.67
295	SIGN OVERHEAD CANTILEVER	3		\$10,900.00	\$152,600.00	\$5,460.00	\$76,440.00	\$5,680.00	\$79,520.00	\$7,346.67
296	SIGN REMOVAL (SINGLE POST)		AS	\$66,500.00	\$199,500.00	\$45,605.00	\$136,815.00	\$57,840.00	\$173,520.00	\$56,648.33
297	SIGN REMOVAL (OVERHEAD CANTILEVER)	177	AS	\$26.95	\$4,770.15	\$53.00	\$9,381.00	\$55.20	\$9,770.40	\$45.05
		2	AS	\$4,250.00	\$8,500.00	\$1,836.00	\$3,672.00	\$3,526.00	\$7,052.00	\$3,204.00
	SIGN EXISTING (RELOCATE) (SINGLE POST)	9	AS	\$542.00	\$4,878.00	\$207.00	\$1,863.00	\$215.00	\$1,935.00	\$321.33
299	SIGN RELOCATE MULTI POST (<51 - 100 SF)	2	AS	\$5,450.00	\$10,900.00	\$2,915.00	\$5,830.00	\$3,033.00	\$6,066.00	\$3,799.33
	SIGN PANEL (F & I) (16-100) SIGN #2	1	EA	\$2,620.00	\$2,620.00	\$1,166.00	\$1,166.00	\$1,213.00	\$1,213.00	\$1,666.33
301	Flexible Delineator Posts	25	EA	\$79.85	\$1,996.25	\$101.00	\$2.525.00	\$105.00	\$2,625.00	
302	Object Markers	149	EA	\$46.65	\$6.950.85	\$80.00	\$11,920.00	\$103.00		\$95.28
	TOTAL RC	DAD SIG	N ITEMS		\$511,065.25	<i>400.00</i>	\$361,614.00		\$12,322.30	\$69.78
		. 1		·	\$511,000.20		\$301,014.00		\$410,417.70	
		TOTA	LBID		\$29,840,659.52		\$31,098,140.83		\$33,596,283.77 4	

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### OKEECHOBEE BLVD, -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

				PALM BEACH GRADING, INC.		HUBBARD CONSTRUCTION CO.		HARDRIN	ES, INC.
<u> </u>	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
	REGULAR ROADWAY PAY ITEMS					<u> </u>			AMOUNT
1	MOBILIZATION	1	LS	\$1,256,000.00	\$1,256,000.00	\$2,825,000.00	\$2,825,000.00	\$1,800,000.00	\$1,800,000.00
2	MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.) (SEE SP'S)	1	LS	\$1,145,000.00		\$1,000,000.00	\$1,000,000.00	\$1,650,000.00	
3	MAINTENANCE OF TRAFFIC ( FL. TURNPIKE ) (SEE SP'S)	1	LS	\$250,000.00		\$800,000.00	\$800,000.00	\$1,050,000.00	\$1,650,000.00
4	FDOT MAINTENANCE OF TRAFFIC PLANS (SEE SP'S)	1	LS	\$35,600.00		\$15,000.00	\$15,000.00	\$50,000.00	\$375,000.00
- 5	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P) (W. of SR 7) (SEE GP'S)	1	LS	\$28,500.00		\$20,000.00	\$20,000.00		\$50,000.00
6	CLEARING AND GRUBBING	1	LS	\$356.000.00		\$1,500,000.00	\$1,500,000.00	\$3,000.00	\$3,000.00
7	NPDES COMPLIANCE (SEE SP'S)	1	LS	\$24,560.00		\$75,000.00	\$1,500,000.00	\$150,000.00	\$150,000.00
8	REGULAR EXCAVATION	41,497	CY	\$3.00		\$3.50	\$145,239.50	\$100,000.00	\$100,000.00
	EMBANKMENT ( COMPACTED IN PLACE )	50,982	CY	\$4.50		\$13.00		\$11.50	\$477,215.50
10	TYPE B STABILIZATION (LBR 40) (12")	77,235	SY	\$3.50	\$270,322.50		\$662,766.00	\$13.00	\$662,766.00
	TYPE C STABILIZATION	9,020	SY	\$3.50	\$31,570.00	\$2.50	\$193,087.50	\$1.00	\$77,235.00
	BASE, OPTIONAL GROUP 6	8,175	SY	\$12.50	\$102,187.50	\$4.00	\$36,080.00	\$1.00	\$9,020.00
13	BASE, OPTIONAL GROUP 1 (ONE)	16,108	SY	\$8.95	\$102,187.50	\$14.00	\$114,450.00	\$36.00	\$294,300.00
14	BASE, OPTIONAL GROUP 11 (ELEVEN)	51,128	SY	\$20.00		\$16.00	\$257,728.00	\$10.00	\$161,080.00
15	BASEROCK (8") (DBL COURSE)	845	SY	\$20.00	\$1,022,560.00	\$18.00	\$920,304.00	\$48.00	\$2,454,144.00
16	ASPHALTIC CONCRETE (TYPE S-1)(1.5")	8,175	SY	\$15.00	\$12,675.00	\$17.00	\$14,365.00	\$37.50	\$31,687.50
	ASPHALTIC CONCRETE (TYPE S-III)(1.0")	41,716	SY		\$84,202.50	\$7.50	\$61,312.50	\$7.50	\$61,312.50
	ASPHALTIC CONCRETE (TYPE S)(3.75" AVG.)(OVERBUILD)	640	TN	\$7.75	\$323,299.00	\$5.15	\$214,837.40	\$5.00	\$208,580.00
	ASPHALTIC CONCRETE (SUPERPAVE) (TRAFFIC C)	99,129	TN	\$127.00	\$81,280.00	\$150.00	\$96,000.00	\$95.00	\$60,800.00
	ASPHALT CONCRETE FRICTION COURSE (RUBBER) FC 12.5 (FC-6)	19,812		\$101.00	\$10,012,029.00	\$96.00	\$9,516,384.00	\$95.00	\$9,417,255.00
21	MISCELLANEOUS ASPHALT PAVEMENT	19,012		\$145.00	\$2,872,740.00	\$128.00	\$2,535,936.00	\$140.00	\$2,773,680.00
	MILL EXISTING ASPHALT PAVEMENT (1.0")	1,843		\$204.00	\$31,416.00	\$250.00	\$38,500.00	\$150.00	\$23,100.00
	MILL EXISTING ASPHALT PAVEMENT (1.25")		SY SY	\$5.00	\$9,215.00	\$2.00	\$3,686.00	\$2.00	\$3,686.00
	MILL EXISTING ASPHALT PAVEMENT (1.5")	7,146	SY	\$2.30	\$16,435.80	\$1.90	\$13,577.40	\$2.00	\$14,292.00
	MILL EXISTING ASPHALT PAVEMENT (2.25")	35,216	SY	\$3.50	\$123,256.00	\$1.90	\$66,910.40	\$2.10	\$73,953.60
	MILL EXISTING ASPHALT PAVEMENT (2.5")	213,315	SY	\$2.00	\$426,630.00	\$1.90	\$405,298.50	\$2.40	\$511,956.00
	CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)	49,174	SY	\$3.75	\$184,402.50	\$2.00	\$98,348.00	\$2.50	\$122,935.00
28	CLASS I CONCRETE (ENDWALL) (INCL. CONTINGENCY OF 40 CY)	7	CY	\$750.00	\$5,250.00	\$450.00	\$3,150.00	\$1,000.00	\$7,000.00
	FLOWABLE FILL	60	CY	\$750.00	\$45,000.00	\$700.00	\$42,000.00	\$767.00	\$46,020.00
	NLETS ( CURB ) ( TYPE P-1 )	360	CY	\$250.00	\$90,000.00	\$60.00	\$21,600.00	\$175.00	\$63,000.00
		2	EA	\$5,460.00	\$10,920.00	\$7,300.00	\$14,600.00	\$7,556.00	\$15,112.00
31	NLETS ( CURB ) ( TYPE P-4 )	5	EA	\$5,860.00	\$29,300.00	\$7,600.00	\$38,000.00	\$7,884.00	\$39,420.00

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### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

			<b>.</b>	PALM BEACH G	RADING, INC.	HUBBARD CON CO		HARDRIV	ES, INC.
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
32	INLETS ( CURB ) ( TYPE P-5 )	19	EA	\$3,800.00	\$72,200.00	\$3,100.00	\$58,900.00	\$3,285.00	\$62,415.00
33	INLETS (CURB) (TYPE P-6)	16	EA	\$4,200.00	\$67,200.00	\$3,400.00	\$54,400.00	\$3,668.00	\$58,688.00
34	INLETS ( CURB ) ( TYPE P-6 ) (ALTERNATE 'B')	3	EA	\$5,800.00	\$17,400.00	\$5,300.00	\$15,900.00	\$5,694.00	\$17,082.00
35	INLETS ( CURB ) ( TYPE J-5 )	1	EA	\$7,800.00	\$7,800.00	\$5,300.00	\$5,300.00	\$5,694.00	\$5,694.00
36	INLETS ( CURB ) ( TYPE J-5 ) ( >10 )	1	EA	\$9,800.00	\$9,800.00	\$6,100.00	\$6,100.00	\$6,570.00	\$6,570.00
37	INLETS ( CURB ) ( TYPE J-6 )	2	EA	\$8,200.00	\$16,400.00	\$7,700.00	\$15,400.00	\$8,322.00	\$16,644.00
38	INLETS ( CURB ) ( TYPE J-6 ) (CONFLICT STRUCTURE)	1	EA	\$12,560.00	\$12,560.00	\$9,300.00	\$9,300.00	\$10,184.00	\$10,184.00
39	INLETS ( DITCH BOTTOM ) ( TYPE A )	2	EA	\$3,400.00	\$6,800.00	\$4,400.00	\$8,800.00	\$4,818.00	\$9,636.00
40	INLETS ( DITCH BOTTOM ) ( TYPE C )(MOD)	6	EA	\$3,400.00	\$20,400.00	\$2,200.00	\$13,200.00	\$2,387.00	\$9,838.00
41	INLETS ( DITCH BOTTOM ) ( TYPE D )	20	EA	\$3,700.00	\$74,000.00	\$2,500.00	\$50,000.00	\$2,716.00	\$54,320.00
42	INLETS ( DITCH BOTTOM ) ( TYPE D )(CONFLICT STRUCTURE)	1	EA	\$4,200.00	\$4,200.00	\$10,000.00	\$10.000.00	\$10,841.00	\$10,841.00
43	INLETS ( DITCH BOTTOM ) ( TYPE D ) (J - BOTTOM)(>10')	6	EA	\$7,800.00	\$46,800.00	\$6,700.00	\$40,200.00	\$7,282.00	\$10,841.00
44	INLETS ( DITCH BOTTOM ) ( TYPE D )(CONTROL STRUCTURE)	8	EA	\$4,200.00	\$33,600.00	\$6,800.00	\$54,400.00	\$7,391.00	\$59,128.00
45	INLETS ( DITCH BOTTOM ) ( TYPE E )(MOD) (>10')	3	EA	\$7,800.00	\$23,400.00	\$4,300.00	\$12,900.00	\$4,709.00	\$14,127.00
46	INLETS ( DITCH BOTTOM ) ( TYPE E )( PARTIAL )	1	EA	\$3,500.00	\$3,500.00	\$1,700.00	\$1,700.00	\$1,916.00	\$1,916.00
47	CLOSED FLUME (TYPE 2)	10	EA	\$4,200.00	\$42,000.00	\$2,200.00	\$22,000.00	\$2,409.00	\$24,090.00
48	CONTROL STRUCTURES	1	EA	\$12,500.00	\$12,500.00	\$6.000.00	\$6,000.00	\$6,570.00	\$6,570.00
49	MANHOLE (TYPE P-7) (INCLUDES CONTINGENCY OF 14)	31	EA	\$3,400.00	\$105,400.00	\$2,300.00	\$71,300.00	\$2,464.00	\$76,384.00
50	MANHOLE ( TYPE P-7 ) (>10')(INCLUDES CONTINGENCY OF 4)	5	EA	\$4,400.00	\$22,000.00	\$4,600.00	\$23,000.00	\$4,928.00	\$24,640.00
51	MANHOLE (TYPE P-7) (PARTIAL)	7	EA	\$2,200.00	\$15,400.00	\$1,500.00	\$10,500.00	\$1,697.00	\$11,879.00
52	MANHOLE (TYPE J-7) (> 10) (INCLUDES CONTINGENCY OF 4)	9	EA	\$9,800.00	\$88,200.00	\$5,900.00	\$53,100.00	\$6,351.00	\$57,159.00
53	MANHOLE (TYPE J-7) (INCLUDES CONTINGENCY OF 4)	19	EA	\$7,800.00	\$148,200.00	\$4,800.00	\$91,200.00	\$5,201.00	\$98,819.00
54	ADJUST INLETS	6	EA	\$1,250.00	\$7,500.00	\$900.00	\$5,400.00	\$1,040.00	\$6,240.00
55	ADJUST UTILITY STRUCTURES	5	EA	\$2,200.00	\$11,000.00	\$900.00	\$4,500.00	\$1,040.00	\$5,200.00
56	PREMIUM FOR CONFLICT CONDITION	37	EA	\$3,450.00	\$127,650.00	\$2,800.00	\$103,600.00	\$3,033.00	\$112,221.00
57	CONCRETE PIPE CULVERT (18")	3,685	LF	\$38.00	\$140,030.00	\$56.00	\$206,360.00	\$60.00	
58	CONCRETE PIPE CULVERT (24")	8,886	LF	\$42.00	\$373,212.00	\$60.00	\$533,160.00	\$65.00	\$221,100.00
59	CONCRETE PIPE CULVERT ( 30" )	2,102	LF	\$48.00	\$100,896.00	\$78.00	\$163,956.00	\$65.00	\$577,590.00
60	CONCRETE PIPE CULVERT ( 36" )	691	LF	\$65.00	\$44,915.00	\$100.00	\$69,100.00		\$176,568.00
61	CONCRETE PIPE CULVERT ( 42" )	1,960	LF	\$85.00	\$166,600.00	\$100.00	\$229,320.00	\$110.00	\$76,010.00
62	CONCRETE PIPE CULVERT (48")	1,287	LF	\$95.00	\$122,265.00	\$117.00		\$126.00	\$246,960.00
63	CONCRETE PIPE CULVERT ( 54" )	501	LF	\$125.00	\$62,625.00	\$140.00	\$180,180.00 \$96,693.00	\$153.00 \$208.00	\$196,911.00 \$104,208.00

F:ROADWAY/PRO/2000/200503 & 200504\_NEW/Bid\_Tabulation/BIDTAB\_022008.xls

### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

				PALM BEACH G	GRADING, INC.	HUBBARD CO		HARDRIV	ES, INC.
		QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
64	CORRUGATED ALUMINUM PIPE CULVERT (36")	115	LF	\$75.00	\$8,625.00	\$106.00	\$12,190.00	\$114.00	\$13,110.00
65	CORRUGATED METAL PIPE CULVERT (60")	97	LF	· \$145.00	\$14,065.00	\$200.00	\$19,400.00	\$214.00	\$20,758.00
66	ELLIPTICAL REINFORCED CONCRETE PIPE (12"x18")	21	LF	\$42.00	\$882.00	\$47.00	\$987.00	\$53.00	\$1,113.00
67	ELLIPTICAL REINFORCED CONCRETE PIPE (12"x18")(SIDE DRAIN) (CLASS II)	197	LF	\$45.00	\$8,865.00	\$47.00	\$9,259.00	\$53.00	\$10,441.00
68	ELLIPTICAL REINFORCED CONCRETE PIPE (14"x23")	2,628	LF	\$50.00	\$131,400.00	\$65.00	\$170,820.00	\$71.00	\$186,588.00
69	ELLIPTICAL REINFORCED CONCRETE PIPE (14"x23")(SIDE DRAIN) (CLASS II)	591	LF	\$55.00	\$32,505.00	\$66.00	\$39,006.00	\$71.00	\$41,961.00
70	ELLIPTICAL REINFORCED CONCRETE PIPE (19"x30")	480	LF	\$55.00	\$26,400.00	\$73.00	\$35,040.00	\$79.00	\$37.920.00
71	ELLIPTICAL REINFORCED CONCRETE PIPE (19"x30")(SIDE DRAIN) (CLASS II)	2,028	LF	\$60.00	\$121,680.00	\$73.00	\$148,044.00	\$79.00	\$160,212.00
72 73	FRENCH DRAINS (ROUND - 18") (INCL. BALLAST ROCK & FILTER FABRIC)	240	LF	\$80.00	\$19,200.00	\$100.00	\$24,000.00	\$107.00	\$25,680.00
73	FRENCH DRAINS (ROUND - 36") (INCL. BALLAST ROCK & FILTER FABRIC)	1,324	LF	\$100.00	\$132,400.00	\$200.00	\$264,800.00	\$219.00	\$289,956.00
75	STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE SP'S)	2,838	LF	\$12.00	\$34,056.00	\$4.00	\$11,352.00	\$6.00	\$17,028.00
	STORM SEWER PUMPING (EXIST.) (> 24" TO 48") (SEE SP'S)	2,035	LF	\$15.00	\$30,525.00	\$6.00	\$12,210.00	\$8.00	\$16,280.00
70	STORM SEWER PUMPING (EXIST.) (> 48") (SEE SP'S)	500	LF	\$20.00	\$10,000.00	\$8.00	\$4,000.00	\$11.00	\$5,500.00
	CCTV INSPECTION (SEE SP'S) MITERED END SECTION (18")	25,269	LF	\$4.00	\$101,076.00	\$3.00	\$75,807.00	\$7.00	\$176,883.00
		4	EA	\$1,850.00	\$7,400.00	\$1,200.00	\$4,800.00	\$1,341.00	\$5,364.00
	MITERED END SECTION (18") (SIDE DRAIN) MITERED END SECTION (24")	5	EA	\$1,850.00	\$9,250.00	\$1,200.00	\$6,000.00	\$1,341.00	\$6,705.00
	MITERED END SECTION (24") MITERED END SECTION (48")	1	EA	\$2,450.00	\$2,450.00	\$1,600.00	\$1,600.00	\$1,807.00	\$1,807.00
82	MITERED END SECTION (48°) MITERED END SECTION (12" X 18")	1	EA	\$5,200.00	\$5,200.00	\$4,000.00	\$4,000.00	\$4,380.00	\$4,380.00
		6	EA	\$1,850.00	\$11,100.00	\$1,100.00	\$6,600.00	\$1,287.00	\$7,722.00
	MITERED END SECTION (12" X 18") (SIDE DRAIN)	8	EA	\$1,850.00	\$14,800.00	\$1,100.00	\$8,800.00	\$1,287.00	\$10,296.00
	MITERED END SECTION (14" X 23")	17	EA	\$2,250.00	\$38,250.00	\$1,200.00	\$20,400.00	\$1,369.00	\$23,273.00
	MITERED END SECTION (14" X 23") (SIDE DRAIN)	14	EA	\$2,250.00	\$31,500.00	\$1,200.00	\$16,800.00	\$1,369.00	\$19,166.00
	MITERED END SECTION (19" X 30")	4	EA	\$2,450.00	\$9,800.00	\$1,800.00	\$7,200.00	\$1,971.00	\$7,884.00
	U ENDWALL (1:4 SLOPE) 24"	1	EA	\$3,200.00	\$3,200.00	\$2,400.00	\$2,400.00	\$2,628.00	\$2,628.00
	ALUMINUM HANDRAIL(INCLUDES CONTINGENCY OF 50 LF)	837	LF	\$125.00	\$104,625.00	\$36.00	\$30,132.00	\$75.00	\$62,775.00
	CONCRETE CURB & GUTTER (TYPE F)	61,743	LF	\$12.50	\$771,787.50	\$11.00	\$679,173.00	\$15.60	\$963,190.80
	CONCRETE CURB (TYPE D)	318	LF	\$15.40	\$4,897.20	\$14.00	\$4,452.00	\$18.00	\$5,724.00
	CONCRETE VALLEY GUTTER	39	LF	\$30.00	\$1,170.00	\$14.00	\$546.00	\$18.00	\$702.00
	ENGRAVING OF CURB FACE (SEE SP'S)	32	EA	\$275.00	\$8,800.00	\$250.00	\$8,000.00	\$280.00	\$8,960.00
	TRAFFIC SEPARATOR CONC ( SPECIAL ) (VARIABLE WIDTH )	310	LF	\$45.00	\$13,950.00	\$42.00	\$13,020.00	\$45.00	\$13,950.00
	COLOR TREATED STAMPED CONCRETE (SEE SPs)	82	SY	\$75.00	\$6,150.00	\$70.00	\$5,740.00	\$75.00	\$6,150.00
95	CONC SIDEWALK (4" THICK )	28,546	SY	\$31.00	\$884,926.00	\$28.00	\$799,288.00	\$30.00	\$856,380.00

EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

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ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

				PALM BEACH G	RADING, INC.	HUBBARD CON CO		HARDRIV	ES, INC.
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
96	CONC SIDEWALK ( 6" THICK )(INCLUDES CONTINGENCY OF 30 SY)	80	SY	\$48.00	\$3,840.00	\$37.00	\$2,960.00	\$40.00	\$3,200.00
97	TYPE B FENCE (6' HIGH) (W/TOP RAIL) GREEN VINYL CLAD	2,480	LF	\$15.00	\$37,200.00	\$18.00	\$44,640.00	\$20.40	\$50,592.00
98	RIP RAP (SAND-CEMENT)	32	CY	\$450.00	\$14,400.00	\$500.00	\$16,000.00	\$550.00	\$17,600.00
99	GUARDRAIL REMOVAL	746	LF	\$10.00	\$7,460.00	\$5.00	\$3,730.00	\$2.00	\$1,492.00
100	RESETTING GUARDRAIL (INCL. END ANCHOR ASSEMBLIES)	110	LF	\$25.00	\$2,750.00	\$10.00	\$1,100.00	\$10.00	\$1,100.00
101	GUARDRAIL ( ROADWAY )	5,078	LF	\$32.50	\$165,035.00	\$25.00	\$126,950.00	\$22.00	\$111,716.00
102	GUARDRAIL (SHOP BENT PANELS)	37.5	LF	\$30.00	\$1,125.00	\$24.00	\$900.00	\$27.00	\$1,012.50
103	END ANCHORAGE ASSEMBLIES ( TYPE FLARED )	1	EA	\$2,025.00	\$2,025.00	\$1,500.00	\$1,500.00	\$2.060.00	\$2,060.00
104	END ANCHORAGE ASSEMBLIES ( TYPE II )	5	EA	\$650.00	\$3,250.00	\$500.00	\$2,500.00	\$660.00	\$3,300.00
105	END ANCHORAGE ASSEMBLIES ( TYPE SRT 350 )	5	EA	\$1,685.00	\$8,425.00	\$1,500.00	\$7,500.00	\$2,060.00	\$10,300.00
106	END ANCHORAGE ASSEMBLIES ( TYPE CRT )	3	EA	\$2,025.00	\$6,075.00	\$1,800.00	\$5,400.00	\$1,725.00	\$5,175.00
107	END BRIDGE ANCHORAGE ASSEMBLIES	. 6	EA	\$2,750.00	\$16,500.00	\$1,700.00	\$10,200.00	\$2,790.00	\$16,740.00
108	TEMPORARY CONCRETE BARRIER (SEE SP'S)	4600	LF	\$45.00	\$207,000.00	\$40.00	\$184,000.00	\$12.00	\$55,200.00
109	IMPACT ATTENUATOR MODULES (INERTIAL) (TEMPORARY)	28	EA	\$1,650.00	\$46,200.00	\$1,500.00	\$42,000.00	\$250.00	\$7,000.00
110	SEED & MULCH	4,313	SY	\$0.50	\$2,156.50	\$1.00	\$4,313.00	\$0.60	\$2,587.80
111	SODDING (BAHIA / ARGENTINE)	164,382	SY	\$1.65	\$271,230.30	\$2.00	\$328,764.00	\$1.65	\$271,230.30
112	SODDING (FLORITAM)	43,744	SY	\$3.25	\$142,168.00	\$2.75	\$120,296.00	\$2.50	\$109,360.00
113	IRRIGATION SLEEVES (6" PVC) (SHC. 80) ( SEE SP'S)	2,760	LF	\$12.00	\$33,120.00	\$25.00	\$69,000.00	\$12.00	\$33,120.00
114	IRRIGATION SLEEVES (6" PVC)(SCH 80) (DIRECTIONAL BORE) (SEE SP'S)	1,280	LF	\$30.00	\$38,400.00	\$45.00	\$57,600.00	\$24.00	\$30,720.00
115	2" PVC CONDUITS (SCH 40) TRAFFIC ( FIBER OPTIC CABLE )	21,930	LF	\$5.10	\$111,843.00	\$4.00	\$87,720.00	\$5.00	\$109,650.00
110	3 - 2" HDPE (SDR 13.5 - ASTM D3035) CONDUITS TRAFFIC (DIRECTIONAL BORE)	4,215	LF	\$26.40	\$111,276.00	\$20.00	\$84,300.00	\$22.00	\$92,730.00
	2 - 2" HDPE (SDR 13.5 - ASTM D3035) CONDUITS TRAFFIC (DIRECTIONAL BORE)	2,950	LF	\$20.00	\$59,000.00	\$15.00	\$44,250.00	\$20.00	\$59,000.00
118	3 - 2" PVC CONDUITS (SCH 40) (IN SAME TRENCH-36" DEEP)(TRAFFIC- F.O.)	37,420	LF	\$10.00	\$374,200.00	\$9.00	\$336,780.00	\$11.00	\$411,620.00
119	2 - 2" PVC CONDUITS (SCH 40) (IN SAME TRENCH-36" DEEP)(TRAFFIC- F.O.)	7,515	LF	\$8.00	\$60,120.00	\$6.00	\$45,090.00	\$8.00	\$60,120.00
	DIRECTIONAL BORE <6"	4,180	LF	\$26.50	\$110,770.00	\$24.00	\$100,320.00	\$26.00	\$108,680.00
h	48 CT. FIBER SINGLE MODE (INCLUDES SLACK)	52,740	· LF	\$4.85	\$255,789.00	\$4.00	\$210,960.00	\$4.00	\$210,960.00
122	PULL BOX (17"X30"X12")	75	EA	\$1,220.00	\$91,500.00	\$450.00	\$33,750.00	\$490.00	\$36,750.00
123	PULL BOX (30"X48"X24")	32	EA	\$2,075.00	\$66,400.00	\$750.00	\$24,000.00	\$859.00	\$27,488.00
124	STREETSCAPE / LANDSCAPE PRESERVATION AND MAINTENANCE (SEE SP'S)	1	LS	\$250,000.00	\$250,000.00	\$65,000.00	\$65,000.00	\$16,000.00	\$16,000.00
125	TREE SPADE UNITS (TSU) (TRANSPLANT TO PALM BEACH INTERNATIONAL AIRPORT SITE) (SEE SP'S)	50	EA	\$500.00	\$25,000.00	\$4,500.00	\$225,000.00	\$200.00	\$10,000.00

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### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

-				PALM BEACH G	RADING, INC.	HUBBARD COL		HARDRIN	/ES, INC.
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
126	TREE SPADE UNITS (TSU) (TRANSPLANT WITHIN ONE (1) MILE OF THE LIMITS OF THE PROJECT) (SEE SP'S)	50	EA	\$300.00	\$15,000.00	\$3,500.00	\$175,000.00	\$350.00	\$17,500.00
127	OFF DUTY OFFICER (NON MOT)	400	HR	\$95.00	\$38,000.00	\$35.00	\$14,000.00	\$50.00	\$20,000.00
128	VARIABLE MESSAGE BOARD (NON MOT)	200	ED	\$35.00	\$7,000.00	\$10.00	\$2,000.00	\$20.00	\$4,000.00
129	SFWMD PERMIT CERTIFICATION (SEE SP'S)	1	LS	\$25,000.00	\$25,000.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00
130	RECORD DRAWINGS ( SEE SP'S)	1	LS	\$480,000.00	\$480,000.00	\$5.000.00	\$5,000.00	\$50,000.00	\$50,000.00
	TOTAL REGULAR ROAD	WAY PA	Y ITEMS		\$27,075,072.90		\$28,905,418.20		\$29,133,848.50
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	ROADWAY CONTINGENCY ITEMS								
131	CLASS I CONCRETE - MISCELLANEOUS	5	CY	\$750.00	\$3,750.00	\$500.00	\$2,500.00	\$1,000.00	\$5,000.00
132	INLETS ( CURB ) ( TYPE J-4 )	5	EA	\$9,800.00	\$49,000.00	\$9,000.00	\$45,000.00	\$10,731.00	\$53,655.00
133	MODIFY EXISTING DRAINAGE STRUCTURE	2	EA	\$3,250.00	\$6,500.00	\$1,600.00	\$3,200.00	\$1,752.00	\$3,504.00
134	MODIFY EXISTING INLETS	2	EA	\$2,850.00	\$5,700.00	\$1,600.00	\$3,200.00	\$1,752.00	\$3,504.00
135	STORM SEWER CLEANING (EXIST.) ( 24" OR LESS ) (SEE SP'S)	2,838	LF	\$10.00	\$28,380.00	\$5.00	\$14,190.00	\$6.00	\$17,028.00
136	STORM SEWER CLEANING (EXIST.) (> 24" TO 48") (SEE SP'S)	2,035	LF	\$15.00	\$30,525.00	\$9.00	\$18,315.00	\$11.00	\$22,385.00
	STORM SEWER CLEANING (EXIST.) (> 48") (SEE SP'S)	500	LF	\$20.00	\$10,000.00	\$15.00	\$7,500.00	\$17.00	\$8,500.00
138	END ANCHORAGE ASSEMBLIES ( ET-2000 )	2	EA	\$4,250.00	\$8,500.00	\$1,500.00	\$3,000.00	\$2,640.00	\$5,280.00
139	LOWER PVC DUCT BANK (BELLSOUTH)	600	LF	\$13.20	\$7,920.00	\$8.00	\$4,800.00	\$9.00	\$5,400.00
	ADJUST BURIED TELECOMMUNCATIONS CABLE	400	LF	\$10.00	\$4,000.00	\$8.00	\$3,200.00	\$9.00	\$3,600.00
141	RIP RAP (RUBBLE)	200	TN	\$125.00	\$25,000.00	\$100.00	\$20,000.00	\$110.00	\$22,000.00
142	SUPPORT & PROTECT BURIED TELECOMMUNICATION CABLE	300	LF	\$10.00	\$3,000.00	\$7.00	\$2,100.00	\$8.00	\$2,400.00
143	SUPPORT & PROTECT BURIED TELECOMMUNICATION DUCT	60	LF	\$13.20	\$792.00	\$7.00	\$420.00	\$8.00	\$480.00
144	DEFLECT CONDUIT / CABLE	300	LF	\$7.00	\$2,100.00	\$8.00	\$2,400.00	\$9.00	\$2,700.00
145	DEFLECT TELECOMMUNICATIONS DUCT	100	LF	\$10.00	\$1,000.00	\$8.00	\$800.00	\$9.00	\$900.00
146	SUPPORT & PROTECT CONDUIT	250	LF	\$15.00	\$3,750.00	\$7.00	\$1,750.00	\$8.00	\$2,000.00
	ADJUST BURIED TELECOMMUNCATIONS DUCTS	100	LF	\$15.00	\$1,500.00	\$8.00	\$800.00	\$9.00	\$900.00
	ADJUST BURIED TELECOMMUNCATIONS CABLE (BELLSOUTH)	200	LF	\$10.00	\$2,000.00	\$8.00	\$1,600.00	\$9.00	\$1,800.00
_	SUPPORT BURIED CABLE (BELLSOUTH)	200	LF	\$10.00	\$2,000.00	\$7.00	\$1,400.00	\$8.00	\$1,600.00
	SUPPORT & PROTECT WM & APPURTENANCES ( 20")	100	· LF	\$50.00	\$5,000.00	\$7.00	\$700.00	\$8.00	\$800.00
	ADJUST 6" STEEL GAS MAIN (FLORIDA PUBLIC UTILITIES)	100	LF	\$250.00	\$25,000.00	\$45.00	\$4,500.00	\$85.00	\$8,500.00
	TEMPORARY SIGNAL (SEE SP's)	1	LS	\$129,900.00	\$129,900.00	\$25,000.00	\$25,000.00	\$30,298.00	\$30,298.00
153	RELOCATE EXISTING STREET LIGHTS (SR 7)	5	EA	\$2,500.00	\$12,500.00	\$2,000.00	\$10,000.00	\$2,212.00	\$11,060.00
	TOTAL ROADWAY CONTI	NGENC	TITEMS		\$367,817.00		\$176,375.00	+2,212.00	\$213,294.00

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### OKEECHOBEE BLVD, -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

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			PALM BEACH (	GRADING, INC.	HUBBARD CO		HARDRIN	/ES, INC.
ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
PDIDOC ITCHO		/•				AMOUNT		AMOUNT
154 MISC. REMOVALS (SEE BRIDGE PLANS)								
155 APPROACH SLAB AND WING WALL MODIFICATIONS	1		\$176,000.00	\$176,000.00	\$75,000.00	\$75,000.00	\$150,000.00	\$150,000.00
156 NEW CONCRETE TRAFFIC RAILING BARRIER	4	EA	\$10,735.00	\$42,940.00	\$3,800.00	\$15,200.00	\$9,760.00	\$39,040.00
	495		\$112.00	\$55,440.00	\$85.00	\$42,075.00	\$101.00	\$49,995.00
	910	LF	\$85.00	\$77,350.00	\$20.00	\$18,200.00	\$74.00	\$67,340.00
158 CLASS IV FINISH DECK AND APPROACH SLAB GROOVING	4,980	SF	\$4.00	\$19,920.00	\$25.00	\$124,500.00	\$3.25	\$16,185.00
159 NORTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE MA	TERIAL 245	LF	\$1,540.00	\$377,300.00	\$1,200.00	\$294,000.00	\$1,400.00	\$343,000.00
160 NORTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE INSTALLATION	245	LF	\$350.00	\$85,750.00	\$200.00	\$49,000.00	\$316.00	\$77,420.00
161 SOUTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE MAT	TERIAL 250	LF	\$1,650.00	\$412,500.00	\$1,200.00	\$300,000.00	\$1,500.00	\$375,000.00
162 SOUTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE INSTALLATION	250	LF	\$350.00	\$87,500.00	\$200.00	\$50,000.00	\$318.00	\$79,500.00
163 CLASS II CONCRETE (CAPS, FOOTINGS, COLUMNS)	63	CY	\$2,035.00	\$128,205.00	\$1,200.00	\$75,600.00	£4.050.00	<u> </u>
164 GR 60 REINFORCING STEEL	14,237	LBS	\$1.25	\$17,796.25	\$0.75	\$10.677.75	\$1,850.00	\$116,550.00
165 18"X60' TEST PILES MATERIAL	240	LF	\$50.60	\$12,144.00	\$45.00		\$1.10	\$15,660.70
166 18"X60' TEST PILES INSTALLATION	240	LF	\$143.00	\$34,320.00	\$170.00	\$10,800.00	\$46.00	\$11,040.00
18" x 36' END BENT PILES - MATERIAL	210	 LF	\$57.00	\$11,970.00	\$47.00	\$40,800.00	\$130.00	\$31,200.00
18" x 36' END BENT PILES - INSTALLATION	210	LF	\$125.00	\$26,250.00		\$9,870.00	\$51.00	\$10,710.00
169 18 "x 40' INTERIOR BENT PILES - MATERIAL	400	LF	\$57.00	\$22,800.00	\$105.00	\$22,050.00	\$111.00	\$23,310.00
70 18" x 40' INTERIOR BENT PILES - INSTALLATION	400	LF	\$37.00	\$34,000.00	\$45.00	\$18,000.00	\$51.00	\$20,400.00
171 PILE SPLICES (18" SQUARES)		EA	\$2,835.00		\$50.00	\$20,000.00	\$77.00	\$30,800.00
72 SIDEWALKS WITH CURBS AND TYPE B FENCE		LS		\$2,835.00	\$3,000.00	\$3,000.00	\$2,575.00	\$2,575.00
73 CONCRETE RETAINING WALLS AND FOOTINGS	326	LS	\$31,900.00	\$31,900.00	\$35,000.00	\$35,000.00	\$29,000.00	\$29,000.00
74 CONCRETE GUTTER	320		\$330.00	\$107,580.00	\$425.00	\$138,550.00	\$300.00	\$97,800.00
175 SLOPE PAVEMENT		LS	\$11,415.00	\$11,415.00	\$3,500.00	\$3,500.00	\$10,375.00	\$10,375.00
TURNPIKE BARRIER WALL MODIFICATIONS		LS	\$37,600.00	\$37,600.00	\$18,000.00	\$18,000.00	\$34,150.00	\$34,150.00
		LF	\$210.00	\$26,670.00	\$200.00	\$25,400.00	\$191.00	\$24,257.00
	TOTAL BRIDGE	ILEMS		\$1,840,185.25		\$1,399,222.75		\$1,655,307.70
P. B. C. WATER UTILITY ITEMS								
4" WM/FM to be protected & supported w/ Bell Clamps	275	LF	£35.00					
178 8" WM/FM to be protected & supported w/ Bell Clamps	110		\$35.00	\$9,625.00	\$14.00	\$3,850.00	\$15.00	\$4,125.00
		LF	\$45.00	\$4,950.00	\$18.00	\$1,980.00	\$20.00	\$2,200.00

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### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

AND

ITEM DESCRIPTION         QTY         UNITS         UNIT PRICE         AMOUNT         UNIT PRICE         AMOUNT         UNIT PRICE         AMOUNT         UNIT PRICE         AMOUNT         UNITS         Stade				,	PALM BEACH G	RADING, INC.	HUBBARD CO CO		HARDRIVES, INC.		
179       12*       WMFM to be protected & supported w Bell Camps       1000       LF       \$55.00       \$59,800.00       \$22.00       \$23.00.00       \$23.00.00       \$23.00.00       \$23.00.00       \$23.00.00       \$23.00.00       \$24.00.00       \$44.00.0			QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		AMOUNT	
180       160       167       WM/W to be protected & supported will Bell Camps       105       LF       \$828.00       \$840.00       \$42.00.00       \$840.00       \$42.00.00       \$87.0.30.00       \$87.0.00.0			1090	LF	\$55.00	*				· · · · · · · · · · · · · · · · · · ·	
181       38° WMFM to be protected & supported w Bell Campas       905       LF       \$122,000       \$131,125,00       \$132,400,00       \$22,400,00       \$4,000,00       \$22,400,00       \$4,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$24,000,00       \$34,000,00       \$24,000,00       \$34,000,00       \$24,000,00       \$34,000,00       <			105	LF	\$65.00	\$6,825.00	\$40.00				
162       ************************************	181		905	LF	\$125.00	\$113,125.00	\$80.00	\$72,400.00			
Instrument         Image: Control of the strained joints DIP WM pipe (60° to 84° cover) & (4) 45° elbows under proposed starm pipe         Image: Cover) & (4) 45° elbows under proposed starm pipe         Image: Cover) & (4) 45° elbows under proposed starm pipe         Image: Cover) & (4) 45° elbows under proposed starm pipe         Image: Cover) & (4) 45° elbows         Image: Cover		cover) & (4) 45° elbows under	2	EA	\$7,500.00	\$15,000.00	\$2,400.00				
Adv         Cover) & (.4) 45° elbows under proposed storm pipe         4         EA         \$\$3,000.00         \$\$5,000.00         \$\$6,000.00         \$\$2,400.00         \$\$2,400.00         \$\$2,400.00         \$\$10,600.00         \$\$2,600.00         \$\$10,600.00         \$\$2,600.00         \$\$10,600.00         \$\$2,600.00         <	183	cover) & (4) 45° elbows	3	EA	\$8,000.00	\$24,000.00	\$3,500.00	\$10,500.00	\$4,052.00	\$12,156.00	
Instrume         Covert S (4) 45° elbows         St 9,000.0         St 1,24.40           187         4" to 12" Connection to existing WM/FM (includees contingency of 1)         2         EA         St,900.00         St 4,000.0         St 2,000.0         St 2,000.0         St 2,000.00	184	84" cover) & (4) 45° elbows under proposed storm pipe	4	EA	\$9,000.00	\$36,000.00	\$6,000.00	\$24,000.00	\$6,461.00	\$25,844.00	
(2) 45° elbows         (4) 45° elbows         (5) 4° to 12° Connection to existing WM/FM         (5) 200         \$33,000.00         \$10,230.00         \$11,72.00           184         16° to 20° Connection to existing WM/FM (Includees contingency of 1)         2         EA         \$5,300.00         \$10,000.00         \$5,256.00         \$10,000.00         \$5,256.00         \$10,020.00         \$5,256.00         \$10,021.00           180         Premium for Conflict Condition (using 12° casing)         4         EA         \$2,200.00         \$3,000.00	185	cover) & (4) 45° elbows	2	EA	\$9,800.00	\$19,600.00	\$9,800.00	\$19,600.00	\$10,622.00	\$21,244.00	
188       16" to 20" Connection to existing WM/FM (Includees contingency of 1)       2       EA       \$3,00.00       \$3,00.00       \$3,0		(4) 45° elbows	4	EA	\$8,900.00	\$35,600.00	\$9,500.00	\$38,000.00	\$10,293.00	\$41,172.00	
189       Premium for Conflict Condition (using 12° casing)       4       EA       52,200.00       53,800.00       52,200.00       53,000.00       54,052.00			3	EA	\$5,500.00	\$16,500.00	\$2,400.00	\$7,200.00	\$2,683.00	\$8,049.00	
190         Premium for Conflict Condition (using 14" casing)         1         EA         52,800.00         52,800.00         53,000.00         53,003.00         53,000			2	EA	\$8,500.00	\$17,000.00	\$4,000.00	\$8,000.00	\$5,256.00	\$10,512.00	
191       Premium for Conflict Condition (using 24" casing)       6       EA       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$3,000.00       \$2,000.00       \$1,000.00			4	EA	\$2,200.00	\$8,800.00	\$2,500.00	\$10,000.00	\$3,033.00	\$12,132.00	
191       Premium for Conflict Condition (using 24" easing)       6       EA       \$3,400.00       \$20,400.00       \$3,500.00       \$21,000.00       \$4,632.00       \$24,312.00         192       Premium for Conflict Condition (using 36" easing)       1       EA       \$4,600.00       \$4,600.00       \$6,000.00       \$6,000.00       \$6,699.00       \$6,699.00         193       Premium for Conflict Condition (using 36" easing)       2       EA       \$5,600.00       \$11,600.00       \$14,000.00			1	EA	\$2,800.00	\$2,800.00	\$3,000.00	\$3,000.00	\$3,559.00	\$3,559.00	
192       Premium for Conflict Condition (using 36° casing)       1       EA       \$4,500.00       \$4,500.00       \$6,000.00       \$6,699.00       \$6,899.00         193       Premium for Conflict Condition (using 48° casing)       2       EA       \$5,800.00       \$11,600.00       \$17,000.00       \$4       \$9,308.00       \$18,616.00         194       Premium for Conflict Condition (using 54° casing)       1       EA       \$7,500.00       \$11,000.00       \$14,000.00       \$15,604.00 <t< td=""><td></td><td></td><td>6</td><td>EA</td><td>\$3,400.00</td><td>\$20,400.00</td><td>\$3,500.00</td><td>\$21,000.00</td><td></td><td>\$24.312.00</td></t<>			6	EA	\$3,400.00	\$20,400.00	\$3,500.00	\$21,000.00		\$24.312.00	
193       Premium for Conflict Condition (using 48" casing)       2       EA       \$\$8,00.00       \$11,00.00       \$17,000.00       \$14,000.00			1	EA	\$4,500.00	\$4,500.00	\$6,000.00	\$6,000.00	\$6.899.00		
194       Premium for Conflict Condition (using 54" casing)       1       EA       \$7,500.0       \$14,000.00       \$14,000.00       \$15,604.00       \$15,604.00         195       Fire Hydrant adjustment to final grade       10       EA       \$1,250.00       \$11,000.00       \$11,000.00       \$11,000.00       \$11,259.00       \$12,500.00         196       Manhole (Water/Wastewater) Adjustment to final grade       20       EA       \$850.00       \$17,000.00       \$10,000.00       \$12,000.00			2	EA	\$5,800.00	\$11,600.00	\$85,000.00	\$170,000.00	- Andrew		
195       Fire Hydrant adjustment to final grade       10       EA       \$1,250.00       \$1,100.00       \$11,000.00       \$1,250.00         196       Manhole (Water/Wastewater) Adjustment to final grade       20       EA       \$850.00       \$17.000.00       \$600.00       \$12,000.00       \$12,000.00       \$12,000.00       \$14,240.00         197       Restrain existing 4" WM       48       LF       \$20.00       \$960.00       \$11.00       \$528.00       \$12.00       \$576.00         198       Restrain existing 8" WM/FM       192       LF       \$250.00       \$4,800.00       \$14.00       \$2,688.00       \$150.00       \$2,880.00         199       Restrain existing 12" WM/FM       306       LF       \$30.00       \$9,180.00       \$19.00       \$5,814.00       \$21.00       \$6,426.00         200       Restrain existing 16" WM/FM       213       LF       \$330.00       \$19.00       \$5,814.00       \$21.00       \$6,426.00         201       Sample Points W/Double Strap Saddle & Corp. Stop       9       EA       \$225.00       \$2,025.00       \$4,500.00       \$4,500.00       \$4,932.00         202       Water Meter Box to be Protected & Adjusted to final grade       5       EA       \$250.00       \$1,250.00       \$1,250.00       \$2,900			1	EA	\$7,500.00	\$7,500.00	\$14,000.00	\$14,000.00	2000		
196       Manhole (Water/Wastewater) Adjustment to final grade       20       EA       \$850.00       \$17,000.00       \$600.00       \$12,000.00       \$712.00       \$14,240.00         197       Restrain existing 4" WM       48       LF       \$20.00       \$960.00       \$11.00       \$528.00       \$12.00       \$12.00       \$14.200       \$576.00         198       Restrain existing 8" WM/FM       192       LF       \$25.00       \$4.800.00       \$14.00       \$2,688.00       \$15.00       \$2,880.00         199       Restrain existing 12" WM/FM       306       LF       \$30.00       \$9,180.00       \$19.00       \$5,814.00       \$2,688.00       \$6,426.00         200       Restrain existing 16" WM/FM       213       LF       \$330.00       \$19.00       \$5,814.00       \$6,426.00         201       Sample Points W/Double Strap Saddle & Corp. Stop       9       EA       \$22.00       \$2,025.00       \$500.00       \$4,500.00       \$6,490.00         202       Water Meter Box to be Protected & Adjusted to final grade       5       EA       \$22.00       \$2,025.00       \$1,250.00       \$2,500.00       \$2,900.00       \$2,900.00       \$2,74.00       \$1,370.00         203       Valve Box Protection and Adjustment to final grade       74 <t< td=""><td>h</td><td></td><td>10</td><td>EA</td><td>\$1,250.00</td><td>\$12,500.00</td><td>\$1,100.00</td><td>\$11,000.00</td><td></td><td></td></t<>	h		10	EA	\$1,250.00	\$12,500.00	\$1,100.00	\$11,000.00			
197       Restrain existing 4" WM       48       LF       \$20.00       \$960.00       \$11.00       \$528.00       \$12.00       \$576.00         198       Restrain existing 8" WM/FM       192       LF       \$25.00       \$4.800.00       \$14.00       \$2,688.00       \$15.00       \$2,880.00         199       Restrain existing 12" WM/FM       306       LF       \$30.00       \$9,180.00       \$5,814.00       \$2,688.00       \$21.00       \$6,426.00         200       Restrain existing 16" WM/FM       213       LF       \$33.00       \$7,455.00       \$2,700       \$5,751.00       \$30.00       \$6,390.00         201       Sample Points W/Double Strap Saddle & Corp. Stop       9       EA       \$225.00       \$205.00       \$4,500.00 <td< td=""><td>196</td><td>Manhole (Water/Wastewater) Adjustment to final grade</td><td>20</td><td>EA</td><td>\$850.00</td><td>\$17,000.00</td><td>\$600.00</td><td></td><td></td><td></td></td<>	196	Manhole (Water/Wastewater) Adjustment to final grade	20	EA	\$850.00	\$17,000.00	\$600.00				
198       Restrain existing 8" WM/FM       192       LF       \$25.00       \$4,800.00       \$14.00       \$2,688.00       \$15.00       \$2,880.00         199       Restrain existing 12" WM/FM       306       LF       \$30.00       \$9,180.00       \$19.00       \$5,814.00       \$2,688.00       \$2,080.00         200       Restrain existing 16" WM/FM       213       LF       \$30.00       \$7,455.00       \$27.00       \$5,751.00       \$20.00       \$6,426.00         201       Sample Points W/Double Strap Saddle & Corp. Stop       9       EA       \$225.00       \$20.00       \$4,500.00       \$4,500.00       \$548.00       \$4,932.00         202       Water Meter Box to be Protected & Adjusted to final grade       5       EA       \$225.00       \$1,250.00       \$1,250.00       \$2,590.00       \$2,752.00       \$2,752.00       \$2,000	197	Restrain existing 4" WM	48	· LF		\$960.00	\$11.00				
199       Restrain existing 12" WM/FM       306       LF       \$30.00       \$9,180.00       \$19.00       \$5,814.00       \$21.00       \$6,426.00         200       Restrain existing 16" WM/FM       213       LF       \$30.00       \$7,455.00       \$27.00       \$5,751.00       \$30.00       \$6,390.00         201       Sample Points W/Double Strap Saddle & Corp. Stop       9       EA       \$225.00       \$2,025.00       \$500.00       \$4,500.00       \$548.00       \$4,932.00         202       Water Meter Box to be Protected & Adjusted to final grade       5       EA       \$250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$2,590.00       \$2,590.00       \$1,250.00       \$1,370.00       \$2,000.00       \$2,7,528.00       \$2,000.00       \$2,000.00       \$2,000.00       \$6,200.00       \$6,200.00       \$6,200.00       \$6,200.00       \$6,200.00       \$6,200.00       \$6,200.00       \$2,000.00	198	Restrain existing 8" WM/FM	192	LF		\$4,800.00	\$14.00	\$2.688.00			
200       Restrain existing 16" WM/FM       213       LF       \$33.00       \$7,455.00       \$27.00       \$5,751.00       \$30.00       \$6,390.00         201       Sample Points W/Double Strap Saddle & Corp. Stop       9       EA       \$225.00       \$2,025.00       \$500.00       \$4,500.00       \$548.00       \$4,932.00         202       Water Meter Box to be Protected & Adjusted to final grade       5       EA       \$225.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,370.00         203       Valve Box Protection and Adjustment to final grade       74       EA       \$145.00       \$10,730.00       \$350.00       \$22,900.00       \$372.00       \$27,528.00         204       Valve & Manhole Survey       1       LS       \$25,000.00       \$2,000.00       \$2,000.00       \$6,200.00       \$2,500.00       \$2,000.00       \$2,500.00       \$	199	Restrain existing 12" WM/FM	306	LF		\$9,180.00	\$19.00				
201       Sample Points W/Double Strap Saddle & Corp. Stop       9       EA       \$20,000       \$500.00       \$4,500.00       \$44,500.00       \$4,932.00         202       Water Meter Box to be Protected & Adjusted to final grade       5       EA       \$200.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$1,250.00       \$2,74.00       \$1,370.00         203       Valve Box Protection and Adjustment to final grade       74       EA       \$10,730.00       \$350.00       \$25,900.00       \$27,528.00         204       Valve & Manhole Survey       1       LS       \$25,000.00       \$20,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$6,200.00       \$2,500.00         205       PBCWUD Record Drawings       1       LS       \$45,000.00       \$1,500.00       \$1,500.00       \$2,500.00	200	Restrain existing 16" WM/FM	213	LF							
202       Water Meter Box to be Protected & Adjusted to final grade       5       EA       \$250.00       \$1,250.00       \$25,900.00       \$25,900.00       \$27,528.00       \$20       \$20       \$20       Valve & Manhole Survey       1       LS       \$25,000.00       \$25,000.00       \$2,000.00       \$2,000.00       \$6,200.00       \$6,200.00       \$2,500.00       \$2,000.00       \$2,50	201	Sample Points W/Double Strap Saddle & Corp. Stop			·····				-		
203       Valve Box Protection and Adjustment to final grade       74       EA       \$10,730.00       \$10,730.00       \$25,900.00       \$27,528.00         204       Valve & Manhole Survey       1       LS       \$25,000.00       \$22,000.00       \$22,000.00       \$20,000.00	202	Water Meter Box to be Protected & Adjusted to final grade	5								
204       Valve & Manhole Survey       1       LS       \$25,000.00       \$22,000.00       \$2,000.00       \$2,000.00       \$6,200.00       \$6,200.00         205       PBCWUD Record Drawings       1       LS       \$45,000.00       \$1,500.00       \$1,500.00       \$2,500.00	203	Valve Box Protection and Adjustment to final grade	74								
205         PBCWUD Record Drawings         1         LS         \$45,000.00         \$1,500.00         \$1,500.00         \$2,500.00           TOTAL PBCWUD LITH ITY ITEMS	204	Valve & Manhole Survey	1								
	205	PBCWUD Record Drawings	1								
		TOTAL PBCWU			\$40,000.00	\$549,675.00	\$1,000.00	\$1,500.00		\$2,500.00	

### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

### HUBBARD CONSTRUCTION PALM BEACH GRADING, INC. HARDRIVES, INC. CO. **ITEM DESCRIPTION** QTY UNITS UNIT PRICE AMOUNT UNIT PRICE AMOUNT UNIT PRICE AMOUNT **PBCWUD CONTINGENCY ITEMS** 206 Water service relocation w/ 1 1/2" PVC Schedule 40 pipe & fittings EA \$1,200.00 \$1,000.00 \$1.000.00 \$1,095.00 \$1.200.00 \$1.095.00 30" DIP FM Pipe 207 60 LF \$11,100.00 \$160.00 \$9,600.00 \$185.00 \$197.00 \$11.820.00 208 36" PVC FM Pipe 60 LF \$12,600.00 \$210.00 \$160.00 \$9,600.00 \$176.00 \$10,560.00 209 Restrain existing 36" WM/FM 184 LF \$36,800.00 \$80.00 \$14,720.00 \$90.00 \$200.00 \$16.560.00 210 Remove 4" FM and install 4" DIP FM 165 LF \$4,950.00 \$40.00 \$6,600.00 \$47.00 \$30.00 \$7,755.00 211 Remove 8" WM and install 8" DIP WM 55 LF \$2,200.00 \$40.00 \$40.00 \$2,200.00 \$44.00 \$2,420.00 212 Remove 12" WM and install 12" DIP WM 260 LF \$13,000.00 \$50.00 \$13.000.00 \$55.00 \$50.00 \$14,300.00 213 Remove 16" WM and install 16" DIP WM Pipe 232 LF \$13,920.00 \$80.00 \$18,560.00 \$85.00 \$19.720.00 \$60.00 214 4" Mega-Lug Joint Restraint 10 EA \$1,100.00 \$33.00 \$330.00 \$36.00 \$360.00 \$110.00 215 12" Mega-Lug Joint Restraint 10 EΑ \$1,850.00 \$95.00 \$950.00 \$102.00 \$185.00 \$1,020.00 216 16" Mega-Lug Joint Restraint 15 EA \$3,150.00 \$210.00 \$180.00 \$2,700.00 \$197.00 \$2,955.00 217 36" Mega-Lug Joint Restraint EA \$6,800.00 \$950.00 \$7,600.00 \$1.040.00 \$8.320.00 \$850.00 218 4" Joint Rest Gasket EA \$250.00 \$125.00 \$40.00 \$80.00 \$46.00 \$92.00 219 12" Joint Rest Gasket EA \$370.00 \$130.00 \$260.00 .\$137.00 \$274.00 \$185.00 220 16" Joint Restraint Gasket (Field Lock or Fast Grip) EA \$1.680.00 \$300.00 \$2.400.00 \$210.00 \$339.00 \$2,712.00 221 24" to 36" Connection to existing WM/FM EΑ \$15.000.00 \$15,000.00 \$9,500.00 \$9,500.00 \$10,403.00 \$10,403.00 222 Fittings (DIP) WM/Rclm WM 1.892 TN \$11,352.00 \$9,000.00 \$17,028.00 \$6,000.00 \$9,527.00 \$18,025.08 223 Fittings (DIP) FM 4.438 TN \$26.628.00 \$6,000.00 \$9,500.00 \$42,161.00 \$10,403.00 \$46,168.51 224 8" Gate Valve & Box EΑ \$1,100.00 \$1,100.00 \$1,100.00 \$1,287.00 \$1,100.00 \$1.287.00 225 8" Mega-Lug Joint Restraint 6 EA \$125.00 \$750.00 \$58.00 \$348.00 \$62.00 \$372.00 36" DIP FM horizontal deflection, center 20' of restrained joints FM (60" to 84" cover) 226 EA & (4) 45° elbows to clear catch basin (Dewatering ground water as needed included) \$22,000.00 \$61,161.48 \$61,161.48 \$65,700.00 \$65,700.00 \$22.000.00 36" DIP FM vertical deflection, center 20' of restrained joints FM pipe (60" to 84" cover) & (4) 45° elbows under proposed storm pipe (Dewatering ground water as 227 EA \$18,000.00 \$63,000.00 \$63,000.00 \$67.890.00 \$67,890.00 needed included) \$18,000.00 Remove 36" FM and install 36" DIP FM (Dewatering ground water & FM(250,000gal) 228 263 LE \$105,200.00 as needed included) \$250.00 \$65,750.00 \$268.00 \$70.484.00 \$400.00 Remove 36" FM and install 36" Restrained Joint FM Pipe (Lok-Ring or TR Flex) 229 92 LF \$41,400.00 \$300.00 (Dewatering ground water & FM(250,000gal) as needed included) \$27,600.00 \$329.00 \$30,268.00 \$450.00 FM flow disposal. FM interconection to 16" FM City of WPB pipe (36"x12" Tapping Sleeve, 16"x12" Tapping Sleeve, (2) 12"x90° MJ bends, (2) 12" DIP plain x flange 230 ĒΑ pipes, (2) Companion Flange w/6" female pipe thread, (2) 6" camlock/cap, sewage \$60,000.00 \$27,000.00 \$54,000.00 \$29,565.00 \$59,130.00 pump and (2) 3 \$30.000.00

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EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

				PALM BEACH G	RADING, INC.	HUBBARD CON CO		HARDRIV	ES, INC.
ļ	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
231	FM flow disposal. FM interconection to 12" FM WUD pipe (36"x10" Tapping Sleeve, 12"x10" Tapping Sleeve, (2) 10" Tapping Valves w/ box & concrete collar, (2) 10" DIP spool pieces, (2) 10" x 90° MJ bends, (2) 10" DIP plain x flange pipe, (2) Companion Flang	1	EA	\$25.000.00	\$25,000.00	\$23,000.00	\$23,000.00	\$25,733.00	\$25,733.00
232	30" WM/FM SUPPORT & PROTECT W/BELL CLAMP	400	LF	\$75.00	\$30,000.00	\$80.00	\$32,000.00	\$87.00	\$34,800.00
	TOTAL PBCWUD CONT	INGENC	Y ITEMS		\$467,400.00		\$486,248.48		\$530,223.60
	CITY OF WPB UTILITY ITEMS								
233	SUPPORT WM (20") (CITY OF W.P.B)	400	LF		\$10.000.00				
234	SUPPORT FM (16" / 24") (CITY OF W.P.B)	400	LF	\$25.00		\$7.00	\$2,800.00	\$8.00	\$3,200.00
235	DEFLECT W.M. W/FITTINGS (12")	200		\$25.00	\$10,000.00	\$7.00	\$2,800.00	\$8.00	\$3,200.00
236	DEFLECT F.M. W/FITTINGS (4")	300		\$125.00 \$110.00	\$25,000.00	\$60.00	\$12,000.00	\$64.00	\$12,800.00
237	SUPPORT & PROTECT W.M. & APPURTENANCES (12")	160	LF	\$25.00	\$4,000.00	\$41.00	\$12,300.00	\$45.00	\$13,500.00
238	SUPPORT & PROTECT F.M. & APPURTENANCES (4")	100	LF	\$20.00	\$2,000.00	\$7.00	\$1,120.00	\$8.00	\$1,280.00
239	RAISE, LOWER & DEFLECT WM & APPURTENANCES (12")	160	LF	\$25.00	\$4,000.00	\$7.00	\$700.00	\$8.00	\$800.00
240	RAISE, LOWER & DEFLECT WM & APPURTENANCES (20")	100	. LF	\$50.00	\$5,000.00	\$12.00	\$1,920.00	\$13.00	\$2,080.00
241	SUPPORT & PROTECT FM & APPURTENANCES (12")	100	LF	\$25.00	\$2,500.00	\$12.00	\$1,200.00	\$13.00	\$1,300.00
242	SUPPORT & PROTECT FM & APPURTENANCES (24")	100	LF	\$50.00	\$5,000.00	\$7.00	\$700.00	\$8.00	\$800.00
243	RAISE, LOWER & DEFLECT FM & APPURTENANCES (4")	100	LF	\$20.00	\$2,000.00	\$12.00	\$700.00	\$8.00	\$800.00
244	RAISE, LOWER & DEFLECT FM & APPURTENANCES (12")	100	LF	\$25.00	\$2,500.00	\$12.00	\$1,200.00	\$13.00	\$1,300.00
245	RAISE, LOWER & DEFLECT FM & APPURTENANCES (24")	100	LF	\$50.00	\$5,000.00	\$12.00	\$1,200.00	\$13.00	\$1,300.00
246	ADJUST FIRE HYDRANT & APPURTENANCES (SEE SP's & TSP's)	2	EA	\$1,250.00	\$2,500.00	\$1,100.00	\$1,200.00	\$13.00	\$1,300.00
247	ADJUST MANHOLES (W/CONC. COLLAR) (INCL. 20 CONTINGENCY)	5	EA	\$850.00	\$4,250.00	\$550.00	\$2,200.00	\$1,259.00	\$2,518.00
248	ADJUST VALVE BOXES (INCLUDES CONTINGENCY OF 20)	44	EA	\$145.00	\$6,380.00	\$350.00	\$15,400.00	\$602.00	\$3,010.00
249	ADJUST MANHOLES (SEWER ARV)	4	EA	\$950.00	\$3,800.00	\$750.00	\$3,000.00	\$372.00	\$16,368.00
	TOTAL CITY OF West Palm Beach		TEMS		\$126,930.00	\$7.50.00	\$63,190.00	\$821.00	\$3,284.00
						×	\$03,130.00		\$68,840.00
0.00	SIGNALIZATION ITEMS								
	DIRECTIONAL BORE (<6")	6,305	LF	\$24.30	\$153,211.50	\$12.00	\$75,660.00	\$26.00	\$163,930.00
	2" PVC CONDUIT (UNDERGROUND) (SCH. 40)	1,557	LF	\$7.00	\$10,899.00	\$5.00	\$7,785.00	\$5.00	\$7,785.00
-	CABLE (SIGNAL)	11	PI	\$8,185.00	\$90,035.00	\$6,500.00	\$71,500.00	\$7,158.00	\$78,738.00
	PULL & JUNCTION BOXES (PULL BOX)	110	EA	\$330.00	\$36,300.00	\$400.00	\$44,000.00	\$437.00	\$48.070.00
	ELECTRIC POWER SERVICE (UNDERGROUND)	11	AS	\$805.00	\$8,855.00	\$1,100.00	\$12,100.00	\$1,317.00	\$14,487.00
255	ELECTRIC SERVICE WIRE	505	LF	\$2.00	\$1,010.00	\$1.00	\$505.00	\$1.00	\$505.00

## OKEECHOBEE BLVD, -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL-HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (DIF278POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU				PALM BEACH GRADING, INC.		HUBBARD CONSTRUCTION CO.		HARDRIV	VES, INC.	
257STEEL STRAIN POLE258MAST ARM ASSEMBLY (SIN259MAST ARM ASSEMBLY (DO260MAST ARM ASSEMBLY (DO261MAST ARM ASSEMBLY (SPE262TRAFFIC SIGNAL (3-SECTIO263TRAFFIC SIGNAL (3-SECTIO264TRAFFIC SIGNAL (5-SECTIO265PEDESTRIAN SIGNALS (LED266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE CABLING & COND281REMOVE MISC. SIGNAL EQU	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
258MAST ARM ASSEMBLY (SIN259MAST ARM ASSEMBLY (DO260MAST ARM ASSEMBLY (DO261MAST ARM ASSEMBLY (SPE262TRAFFIC SIGNAL (3-SECTIO263TRAFFIC SIGNAL (3-SECTIO264TRAFFIC SIGNAL (5-SECTIO265PEDESTRIAN SIGNALS (LED266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL HEAD277POLE REMOVAL (DEEP) (DID278POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE CABLING & COND281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU	ECT BURIAL) (TYPE N-II SERVICE POLE)	8	EA	\$825.00	\$6,600.00	\$550.00	\$4,400.00	\$633.00	\$5,064.00	
259MAST ARM ASSEMBLY (DOI260MAST ARM ASSEMBLY (DOI261MAST ARM ASSEMBLY (SPE262TRAFFIC SIGNAL (3-SECTIO263TRAFFIC SIGNAL (3-SECTIO264TRAFFIC SIGNAL (5-SECTIO265PEDESTRIAN SIGNALS (LED266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU		8	EA	\$26,630.00	\$213,040.00	\$25,000.00	\$200,000.00	\$27,646.00	\$221,168.00	
260MAST ARM ASSEMBLY (DOI261MAST ARM ASSEMBLY (SPE262TRAFFIC SIGNAL (3-SECTIO263TRAFFIC SIGNAL (3-SECTIO264TRAFFIC SIGNAL (5-SECTIO265PEDESTRIAN SIGNALS (LEE266PEDESTRIAN SIGNALS (LEE267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (DIF278POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU		16	EA	\$43,435.00	\$694,960.00	\$35,000.00	\$560,000.00	\$40,158.00	\$642,528.00	
261MAST ARM ASSEMBLY (SPE262TRAFFIC SIGNAL (3-SECTIO263TRAFFIC SIGNAL (3-SECTIO264TRAFFIC SIGNAL (5-SECTIO265PEDESTRIAN SIGNALS (LED266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (DIR278POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE CABLING & COND281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU		2	EA	\$38,132.00	\$76,264.00	\$36,000.00	\$72,000.00	\$42,176.00	\$84,352.00	
262TRAFFIC SIGNAL (3-SECTIO263TRAFFIC SIGNAL (3-SECTIO264TRAFFIC SIGNAL (5-SECTIO265PEDESTRIAN SIGNALS (LED266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (DIR278POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU		12	EA	\$43,945.00	\$527,340.00	\$35,000.00	\$420,000.00	\$40,585.00	\$487,020.00	
263TRAFFIC SIGNAL (3-SECTIO264TRAFFIC SIGNAL (5-SECTIO265PEDESTRIAN SIGNALS (LED266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL-HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU		4	EA	\$43,945.00	\$175,780.00	\$37,000.00	\$148,000.00	\$43,011.00	\$172,044.00	
264TRAFFIC SIGNAL (5-SECTIO265PEDESTRIAN SIGNALS (LED266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL-HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL HEAD277POLE REMOVAL (DEEP) (DIR278POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU		185	AS	\$875.00	\$161,875.00	\$300.00	\$55,500.00	\$340.00	\$62,900.00	
265PEDESTRIAN SIGNALS (LED266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (DIR278POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU		2	AS	\$1,136.00	\$2,272.00	\$500.00	\$1,000.00	\$565.00	\$1,130.00	
266PEDESTRIAN SIGNALS (LED267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL-HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (DIR278POLE REMOVAL (DEEP) (BO279REMOVE SPAN WIRE ASSEM280REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU		17	AS	\$1,215.00	\$20,655.00	\$350.00	\$5,950.00	\$393.00	\$6,681.00	
267SIGNAL HEAD AUXILLARIES268SIGNAL HEAD AUXILLARIES269SIGNAL-HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (DIR278POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU	(LED)(COUNTDOWN)( ONE WAY)	62	AS	\$870.00	\$53,940.00	\$600.00	\$37,200.00	\$677.00	\$41,974.00	
268SIGNAL HEAD AUXILLARIES269SIGNAL-HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (DIR278POLE REMOVAL (DEEP) (BO)279REMOVE CONTROLLER ASS280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU	(LED)(COUNTDOWN) (TWO WAY)	5	AS	\$1,800.00	\$9,000.00	\$1,000.00	\$5,000.00	\$1,234.00	\$6,170.00	
269SIGNAL-HEAD AUXILLARIES270SIGNAL HEAD AUXILLARIES271INDUCTIVE LOOP DETECTO272LOOP ASSEMBLY (TYPE "A")273LOOP ASSEMBLY (TYPE "F")274PEDESTRIAN DETECTOR275TRAFFIC CONTROLLER ASS276REMOVE TRAFFIC SIGNAL H277POLE REMOVAL (DEEP) (DIR278POLE REMOVAL (DEEP) (BO279REMOVE CONTROLLER ASS280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & COND282REMOVE MISC. SIGNAL EQU		91	EA	\$93.00	\$8,463.00	\$45.00	\$4,095.00	\$58.00	\$5,278.00	
<ul> <li>270 SIGNAL HEAD AUXILLARIES</li> <li>271 INDUCTIVE LOOP DETECTO</li> <li>272 LOOP ASSEMBLY (TYPE "A")</li> <li>273 LOOP ASSEMBLY (TYPE "F")</li> <li>274 PEDESTRIAN DETECTOR</li> <li>275 TRAFFIC CONTROLLER ASS</li> <li>276 REMOVE TRAFFIC SIGNAL H</li> <li>277 POLE REMOVAL (DEEP) (DIR</li> <li>278 POLE REMOVAL (DEEP) (BO</li> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; COND</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>		626	EA	\$5.00	\$3,130.00	\$3.00	\$1,878.00	\$3.00	\$1,878.00	
<ul> <li>271 INDUCTIVE LOOP DETECTO</li> <li>272 LOOP ASSEMBLY (TYPE "A")</li> <li>273 LOOP ASSEMBLY (TYPE "F")</li> <li>274 PEDESTRIAN DETECTOR</li> <li>275 TRAFFIC CONTROLLER ASS</li> <li>276 REMOVE TRAFFIC SIGNAL H</li> <li>277 POLE REMOVAL (DEEP) (DIR</li> <li>278 POLE REMOVAL (DEEP) (BO)</li> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; COND</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>		47	EA	\$1,070.00	\$50,290.00	\$425.00	\$19,975.00	\$512.00	\$24,064.00	
<ul> <li>272 LOOP ASSEMBLY (TYPE "A")</li> <li>273 LOOP ASSEMBLY (TYPE "F")</li> <li>274 PEDESTRIAN DETECTOR</li> <li>275 TRAFFIC CONTROLLER ASS</li> <li>276 REMOVE TRAFFIC SIGNAL H</li> <li>277 POLE REMOVAL (DEEP) (DIR</li> <li>278 POLE REMOVAL (DEEP) (BO</li> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; COND</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>	RIES (F&I) (BACK PLATES, 5-SECTION )	5	EA	\$160.00	\$800.00	\$100.00	\$500.00	\$125.00	\$625.00	
<ul> <li>273 LOOP ASSEMBLY (TYPE "F")</li> <li>274 PEDESTRIAN DETECTOR</li> <li>275 TRAFFIC CONTROLLER ASS</li> <li>276 REMOVE TRAFFIC SIGNAL F</li> <li>277 POLE REMOVAL (DEEP) (DIR</li> <li>278 POLE REMOVAL (DEEP) (BO</li> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; COND</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>	ECTORS (TYPE 2, 1 CH, R, S, TD)	227	EA	\$24.00	\$5,448.00	\$125.00	\$28,375.00	\$164.00	\$37,228.00	
<ul> <li>274 PEDESTRIAN DETECTOR</li> <li>275 TRAFFIC CONTROLLER ASS</li> <li>276 REMOVE TRAFFIC SIGNAL H</li> <li>277 POLE REMOVAL (DEEP) (DIR</li> <li>278 POLE REMOVAL (DEEP) (BO</li> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; COND</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>		66	AS	\$700.00	\$46,200.00	\$800.00	\$52,800.00	\$949.00	\$62,634.00	
<ul> <li>275 TRAFFIC CONTROLLER ASS</li> <li>276 REMOVE TRAFFIC SIGNAL H</li> <li>277 POLE REMOVAL (DEEP) (DIF</li> <li>278 POLE REMOVAL (DEEP) (BO</li> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; COND</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>	= "F") (6'x26' OR 6' x 46')	161	AS	\$920.00	\$148,120.00	\$800.00	\$128.800.00	\$949.00	\$152,789.00	
<ul> <li>276 REMOVE TRAFFIC SIGNAL H</li> <li>277 POLE REMOVAL (DEEP) (DIF</li> <li>278 POLE REMOVAL (DEEP) (BO</li> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; COND</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>		78	EA	\$156.00	\$12,168.00	\$145.00	\$11,310.00	\$172.00		
<ul> <li>277 POLE REMOVAL (DEEP) (DIF</li> <li>278 POLE REMOVAL (DEEP) (BO</li> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; CONDI</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>	ASSEMBLY (TYPE 6) (NAZTEC) (SEE SP'S)	11	AS	\$30,095.00	\$331,045.00	\$24,000.00	\$264,000.00	\$172.00	\$13,416.00	
<ul> <li>278 POLE REMOVAL (DEEP) (BO</li> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; COND</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>	IAL HEAD ASSEMBLY	129	EA	\$35.00	\$4,515.00	\$25.00	\$3,225.00	\$29.00	\$3,741.00	
<ul> <li>279 REMOVE CONTROLLER ASS</li> <li>280 REMOVE SPAN WIRE ASSEM</li> <li>281 REMOVE CABLING &amp; COND</li> <li>282 REMOVE MISC. SIGNAL EQU</li> </ul>	) (DIRECT BURIAL)	640	LF	\$165.00	\$105,600.00	\$65.00	\$41,600.00	\$71.00	\$45,440.00	
280REMOVE SPAN WIRE ASSEM281REMOVE CABLING & CONDI282REMOVE MISC. SIGNAL EQU	(BOLTED CONNECTION)	80	LF	\$65.00	\$5,200.00	\$100.00	\$8,000.00	\$115.00	\$9,200.00	
281REMOVECABLING & COND282REMOVEMISC.SIGNAL EQU	ASSEMBLY	9	EA	\$305.00	\$2,745.00	\$100.00	\$900.00	\$115.00		
282 REMOVE MISC. SIGNAL EQU	SSEMBLY	32	EA	\$110.00	\$3,520.00	\$70.00	\$2,240.00		\$1,035.00	
	ONDUIT	9	PI	\$865.00	\$7,785.00	\$200.00	\$1,800.00	\$77.00	\$2,464.00	
283 SIGN, INTERNALLY ILLUMIN	- EQUIPMENT	9	Pl	\$690.00	\$6,210.00	\$200.00		\$230.00	\$2,070.00	
	JMINATED (STREET NAME)	43	EA	\$2,525.00	\$108,575.00	\$200.00	\$1,800.00	\$230.00	\$2,070.00	
284 Buried Conduit (Under Ground		50	LF	\$10.00	\$500.00	\$1,300.00	\$55,900.00	\$1,692.00	\$72,756.00	
285 Buried Conduit (Under Asphalt	phalt)	480	LF	\$13.00	\$6,240.00		\$200.00	\$5.00	\$250.00	
286 Pull Box			EA	\$13.00		\$20.00	\$9,600.00	\$26.00	\$12,480.00	
287 Piezoelectric Axle Sensor Asse	Assemblies		AS	\$440.00	\$1,760.00	\$350.00	\$1,400.00	\$437.00	\$1,748.00	

### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

AND EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

HUBBARD CONSTRUCTION PALM BEACH GRADING, INC. HARDRIVES, INC. CO. ITEM DESCRIPTION QTY UNITS UNIT PRICE AMOUNT UNIT PRICE AMOUNT UNIT PRICE AMOUNT Inductive Loop Assemblies 288 16 AS \$605.00 \$9,680.00 \$750.00 \$12,000.00 \$882.00 \$14,112.00 289 TMS Cabinet (Type III) Pedistal Mounted Cabinet 2 EA \$1,370.00 \$2,740.00 \$2,000.00 \$4,000.00 \$2.526.00 \$5,052.00 290 Spanwire Assembly 2 PI \$1,990.00 \$3,980.00 \$8.500.00 \$17,000.00 \$9,779.00 \$19,558.00 TOTAL SIGNALIZATION ITEMS \$3,124,990.50 \$2,401,598.00 \$2,845,557.00 **ROADWAY SIGN ITEMS** 291 SIGN SINGLE POST (< 12 SF) 220 AS \$420.00 \$92,400.00 \$250.00 \$55,000.00 \$330.00 \$72,600,00 SIGN SINGLE POST (12 - 25 SF) 292 10 AS \$1,625.00 \$16,250.00 \$1,100.00 \$11.000.00 \$1,400.00 \$14,000.00 SIGN MULTI POST (< 50 SF) 293 7 AS \$1,630.00 \$11,410.00 \$4.000.00 \$28,000.00 \$4,600.00 \$32,200.00 294 SIGN MULTI POST (51 - 100 SF) 14 AS \$11.050.00 \$154,700.00 \$5.000.00 \$70.000.00 \$5,800.00 \$81,200.00 295 SIGN OVERHEAD CANTILEVER 3 AS \$67,460.00 \$202,380.00 \$40,000.00 \$120,000.00 \$47,110.00 \$141.330.00 296 SIGN REMOVAL (SINGLE POST) 177 AS \$30.00 \$5,310.00 \$50.00 \$8.850.00 \$56.00 SIGN REMOVAL ( OVERHEAD CANTILEVER) \$9.912.00 297 2 AS \$4,315.00 \$8,630.00 \$1,500.00 \$3,000.00 \$1,896.00 \$3,792.00 SIGN EXISTING (RELOCATE) (SINGLE POST) 298 9 AS \$550.00 \$4,950.00 \$200.00 \$1.800.00 \$218.00 \$1,962.00 SIGN RELOCATE MULTI POST (<51 - 100 SF) 299 2 AS \$5,530.00 \$11,060.00 \$2,500.00 \$5,000.00 \$3,100.00 \$6,200.00 300 SIGN PANEL (F & I) (16-100) SIGN #2 EA 1 \$2.660.00 \$2,660.00 \$1,000.00 \$1.000.00 \$1,240.00 \$1,240.00 301 Flexible Delineator Posts 25 EA \$82.00 \$2.050.00 \$96.45 \$2,411.25 \$108.00 \$2,700.00 302 **Object Markers** 149 EΑ \$48.00 \$7,152.00 \$75.00 \$11,175.00 \$85.00 \$12,665.00 **TOTAL ROAD SIGN ITEMS** \$518,952.00 \$317.236.25 \$379,801.00 TOTAL BID \$34.071.022.65 \$34,264,729.68 \$35,233,588.80

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

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				BERGERO DEVELOPM		ASTALDI CONSTRUCTION CO		
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
	REGULAR ROADWAY PAY ITEMS					GRITTRICE	Amoont	
1	MOBILIZATION	1	LS	\$3,500,000.00	\$3,500,000.00	\$3,316,610.13	\$3,316,610.13	
2	MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T. ) (SEE SP'S)	1	LS	\$2,200,000.00	\$2,200,000.00	\$3,197,510.53	\$3,197,510.53	
3	MAINTENANCE OF TRAFFIC ( FL. TURNPIKE ) (SEE SP'S)	1	LS	\$452,000.00	\$452,000.00	\$251,561.03	\$251,561.03	
4	FDOT MAINTENANCE OF TRAFFIC PLANS (SEE SP'S)	1	LS	\$40,000.00	\$40,000.00	\$175,188.73	\$175,188.73	
5	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P) (W. of SR 7) (SEE GP'S)	1	LS	\$10,225.00	\$10,225.00	\$59,377.47	\$59,377.47	
6	CLEARING AND GRUBBING	1		\$1,009,000.00	\$1,009,000.00	\$691,273.38	\$691,273.38	
7	NPDES COMPLIANCE (SEE SP'S)	1	LS	\$200,000.00	\$200,000.00	\$212,633.26	\$212,633.26	
8	REGULAR EXCAVATION	41,497		\$5.40	\$224,083.80	\$5.93	\$246,077.21	
9	EMBANKMENT ( COMPACTED IN PLACE )	50,982		\$8.00	\$407.856.00	\$18.48	\$942,147.36	
10	TYPE B STABILIZATION (LBR 40) (12")	77,235		\$8.35	\$644.912.25	\$7.43	\$573,856.05	
11	TYPE C STABILIZATION	9.020		\$11.00	\$99.220.00	\$5.97	\$53.849.40	
12	BASE, OPTIONAL GROUP 6	8,175		\$18.25	\$149,193.75	\$14.39	\$117,638.25	
13	BASE, OPTIONAL GROUP 1 (ONE)	16,108		\$13.00	\$209,404.00	\$6.82	\$109,856.56	
14	BASE, OPTIONAL GROUP 11 (ELEVEN)	51,128		\$26.00	\$1,329,328.00	\$19.70	\$1,007,221.60	
15	BASEROCK (8") (DBL COURSE)	845		\$23.00	\$19,435.00	\$19.12	\$16,156.40	
16	ASPHALTIC CONCRETE (TYPE S-1)(1.5")	8,175	SY	\$7.10	\$58.042.50	\$13.12	\$61,230.75	
17	ASPHALTIC CONCRETE (TYPE S-III)(1.0")	41,716	SY	\$4.30	\$179,378.80	\$4.55	\$189,807.80	
18	ASPHALTIC CONCRETE (TYPE S)(3.75" AVG.)(OVERBUILD)	640	TN	\$92.00	\$58,880.00	\$96.30	\$61,632.00	
19	ASPHALTIC CONCRETE (SUPERPAVE) (TRAFFIC C)	99,129	TN	\$81.00	\$8,029,449.00	\$85.60	\$8,485,442.40	
20	ASPHALT CONCRETE FRICTION COURSE (RUBBER) FC 12.5 (FC-6)	19,812	TN	\$110.00	\$2,179,320.00	\$115.56	\$2,289,474.72	
21	MISCELLANEOUS ASPHALT PAVEMENT	154	TN	\$151.00	\$23,254.00 +	\$158.36	\$24,387.44	
22	MILL EXISTING ASPHALT PAVEMENT (1.0")	1,843	SY	\$2.40	\$4,423.20	\$2.51	\$4,625.93	
23	MILL EXISTING ASPHALT PAVEMENT (1.25")	7,146	SY	\$2.40	\$17,150.40	\$2.51	\$17,936.46	
24	MILL EXISTING ASPHALT PAVEMENT (1.5")	35,216	SY	\$2.40	\$84.518.40	\$2.51	\$88,392.16	
25	MILL EXISTING ASPHALT PAVEMENT (2.25")	213,315	SY	\$2.40	\$511,956.00	\$2.51	\$535,420.65	
26	MILL EXISTING ASPHALT PAVEMENT (2.5")	49,174	SY	\$2.40	\$118,017.60	\$2.51	\$123,426.74	
27	CLASS I CONCRETE (RETAINING WALL) (INCL. CONTING. OF 5 CY)	7	CY	\$510.00	\$3,570.00	\$2.51		
28	CLASS I CONCRETE (ENDWALL) (INCL.CONTINGENCY OF 40 CY)	60	CY	\$715.00	\$42,900.00	\$749.00	\$3,708.53	
29	FLOWABLE FILL	360	CY	\$160.00	\$57,600.00	\$749.00	\$44,940.00	
30	INLETS ( CURB ) ( TYPE P-1 )	2	EA	\$7,300.00	\$14,600.00		\$61,632.00	
31	INLETS ( CURB ) ( TYPE P-4 )	5	EA	\$7,600.00	\$38,000.00	\$7,704.00 \$8,025.00	\$15,408.00 \$40,125.00	

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

-					N LAND ENT, INC.	ASTALDI CONSTRUCTION CORP		
	ITEM DESCRIPTION	QTY	UNITS		AMOUNT	UNIT PRICE	AMOUNT	
32	INLETS ( CURB ) ( TYPE P-5 )	19	EA	\$3,150.00	\$59,850.00	\$3,317.00	\$63,023.00	
33	INLETS (CURB) (TYPE P-6)	16	EA	\$3,475.00	\$55,600.00	\$3,638.00	\$58,208.00	
34	INLETS ( CURB ) ( TYPE P-6 ) (ALTERNATE 'B')	3	EA	\$5,600.00	\$16,800.00	\$5,885.00	\$17,655.00	
35	INLETS ( CURB ) ( TYPE J-5 )	1	EA	\$5,600.00	\$5,600.00	\$5,885.00	\$5,885.00	
36	INLETS (CURB) (TYPE J-5) (>10)	1	EA	\$6,125.00	\$6,125.00	\$6,420.00	\$6,420.00	
37	INLETS (CURB) (TYPE J-6)	2	EA	\$7,725.00	\$15,450.00	\$8,132.00	\$16,264.00	
38	INLETS ( CURB ) ( TYPE J-6 ) (CONFLICT STRUCTURE)	1	EA	\$10,000.00	\$10,000.00	\$10,486.00	\$10,486.00	
39	INLETS ( DITCH BOTTOM ) ( TYPE A )	2	EA	\$4,400.00	\$8,800.00	\$4,601.00	\$9,202.00	
40	INLETS ( DITCH BOTTOM ) ( TYPE C )(MOD)	6	EA	\$2,225.00	\$13,350.00	\$2,327.25	\$13,963.50	
41	INLETS ( DITCH BOTTOM ) ( TYPE D )	20	EA	\$2,525.00	\$50,500.00	\$2,648.25	\$52,965.00	
42	INLETS ( DITCH BOTTOM ) ( TYPE D )(CONFLICT STRUCTURE)	1	EA	\$10,100.00	\$10,100.00	\$10,593.00	\$10,593.00	
43	INLETS ( DITCH BOTTOM ) ( TYPE D ) (J - BOTTOM)(>10')	6	EA	\$6,800.00	\$40,800.00	\$7,115.50	\$42.693.00	
44	INLETS ( DITCH BOTTOM ) ( TYPE D )(CONTROL STRUCTURE)	8	EA	\$6,850.00	\$54,800.00	\$7,222.50	\$57,780.00	
45	INLETS ( DITCH BOTTOM ) ( TYPE E )(MOD) (>10')	3	EA	\$4,400.00	\$13,200.00	\$4,601.00	\$13,803.00	
46	INLETS ( DITCH BOTTOM ) ( TYPE E )( PARTIAL )	1	EA	\$1,800.00	\$1,800.00	\$1,872.50	\$1,872.50	
47	CLOSED FLUME (TYPE 2)	10	EA	\$2,250.00	\$22,500.00	\$2,354.00	\$23,540.00	
48	CONTROL STRUCTURES	1	EA	\$6,100.00	\$6,100.00	\$6,420.00	\$6,420.00	
49	MANHOLE (TYPE P-7) (INCLUDES CONTINGENCY OF 14)	31	EA	\$2,300.00	\$71,300.00	\$2,407.50	\$74,632.50	
50	MANHOLE ( TYPE P-7 ) (>10')(INCLUDES CONTINGENCY OF 4)	5	EA	\$4,700.00	\$23,500.00	\$4,922.00	\$24,610.00	
51	MANHOLE (TYPE P-7) (PARTIAL)	7	EA	\$1,600.00	\$11,200.00	\$1,658.50	\$11,609.50	
52	MANHOLE ( TYPE J-7 ) ( > 10 )(INCLUDES CONTINGENCY OF 4)	9	EA	\$5,900.00	\$53,100.00	\$6,206.00	\$55,854.00	
53	MANHOLE (TYPE J-7) (INCLUDES CONTINGENCY OF 4)	19	EA	\$5,000.00	\$95,000.00	\$5,243.00	\$99,617.00	
54	ADJUST INLETS	6	EA	\$1,300.00	\$7,800.00	\$1,337.50	\$8,025.00	
55	ADJUST UTILITY STRUCTURES	5	EA	\$1,900.00	\$9,500.00	\$1,337.50	\$6.687.50	
56	PREMIUM FOR CONFLICT CONDITION	37	EA	\$2,825.00	\$104,525.00	\$2,963.90	\$109,664.30	
57	CONCRETE PIPE CULVERT (18")	3,685	LF	\$63.00	\$232,155.00	\$68.57	\$252,680.45	
58	CONCRETE PIPE CULVERT (24")	8,886	LF	\$66.00	\$586,476.00	\$69.27	\$615.533.22	
59	CONCRETE PIPE CULVERT ( 30" )	2,102	LF	\$85.00	\$178,670.00	\$86.67	\$182,180.34	
60	CONCRETE PIPE CULVERT (36")	691	LF	\$108.00	\$74,628.00	\$111.28	\$76,894.48	
61	CONCRETE PIPE CULVERT ( 42" )	1,960	LF	\$127.00	\$248,920.00	\$133.75	\$262,150.00	
62	CONCRETE PIPE CULVERT (48")	1,287	LF	\$156.00	\$200,772.00	\$155.75	\$262,150.00	
63	CONCRETE PIPE CULVERT ( 54" )	501	LF	\$205.00	\$102,705.00	\$108.72	\$109.779.12	

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO 2000504)

				BERGERON DEVELOPME		ASTALDI CONSTRUCTION CO		
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
64	CORRUGATED ALUMINUM PIPE CULVERT (36")	115	LF	\$106.00	\$12,190.00	\$111.28	\$12,797.20	
65	CORRUGATED METAL PIPE CULVERT (60")	97	LF	\$201.00	\$19,497.00	\$208.65	\$20,239.05	
66	ELLIPTICAL REINFORCED CONCRETE PIPE (12"x18")	21	LF	\$51.00	\$1,071.00	\$50.29	\$1,056.09	
67	ELLIPTICAL REINFORCED CONCRETE PIPE (12"x18")(SIDE DRAIN) (CLASS II)	197	LF	\$48.00	\$9,456.00	\$50.29	\$9,907.13	
68	ELLIPTICAL REINFORCED CONCRETE PIPE (14"x23")	2,628	LF	\$70.00	\$183,960.00	\$69.55	\$182,777.40	
69	ELLIPTICAL REINFORCED CONCRETE PIPE (14"x23")(SIDE DRAIN) (CLASS II)	591	LF	\$66.00	\$39,006.00	\$97.36	\$57,539.76	
70	ELLIPTICAL REINFORCED CONCRETE PIPE (19"x30")	480	LF	\$80.00	\$38,400.00	\$77.04	\$36,979.20	
71	ELLIPTICAL REINFORCED CONCRETE PIPE (19"x30")(SIDE DRAIN) (CLASS II)	2,028	LF	\$73.00	\$148,044.00	\$92.35	\$187,285.80	
72	FRENCH DRAINS (ROUND - 18") ( INCL. BALLAST ROCK & FILTER FABRIC)	240	LF	\$100.00	\$24,000.00	\$104.86	\$25,166.40	
73	FRENCH DRAINS (ROUND - 36") (INCL. BALLAST ROCK & FILTER FABRIC)	1,324	LF	\$201.00	\$266,124.00	\$212.93	\$281,919.32	
74	STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE SP'S)	2,838	LF	\$4.20	\$11,919.60	\$5.89	\$16,715.82	
75	STORM SEWER PUMPING (EXIST.) (> 24" TO 48") (SEE SP'S)	2,035	LF	\$6.30	\$12,820.50	\$8.29	\$16,870.15	
76	STORM SEWER PUMPING (EXIST.) (> 48") (SEE SP'S)	500	LF	\$8.40	\$4,200.00	\$10.81	\$5,405.00	
77	CCTV INSPECTION (SEE SP'S)	25,269	LF	\$3.15	\$79,597.35	\$6.42	\$162,226.98	
78	MITERED END SECTION (18")	4	EA	\$1,235.00	\$4,940.00	\$1,310.75	\$5,243.00	
79	MITERED END SECTION (18") (SIDE DRAIN)	5	EA	\$1,235.00	\$6,175.00	\$1,310.75	\$6,553.75	
80	MITERED END SECTION (24")	1	EA	\$1,680.00	\$1,680.00	\$1,765.50	\$1,765.50	
81	MITERED END SECTION (48")	1	EA	\$4,100.00	\$4,100.00	\$4,280.00	\$4,280.00	
82	MITERED END SECTION (12" X 18")	6	EA	\$1,200.00	\$7,200.00	\$1,257.25	\$7,543.50	
83	MITERED END SECTION (12" X 18") (SIDE DRAIN)	8	EA	\$1,200.00	\$9,600.00	\$1,257.25	\$10,058.00	
84	MITERED END SECTION (14" X 23")	17	EA	\$1,275.00	\$21,675.00	\$1,337.50	\$22,737.50	
85	MITERED END SECTION (14" X 23") (SIDE DRAIN)	14	EA	\$1,275.00	\$17,850.00	\$1,337.50	\$18,725.00	
86	MITERED END SECTION (19" X 30")	4	EA	\$1,830.00	\$7,320.00	\$1,926.00	\$7,704.00	
87	U ENDWALL (1:4 SLOPE) 24"	1	EA	\$2,450.00	\$2,450.00	\$2,568.00	\$2,568.00	
88	ALUMINUM HANDRAIL (INCLUDES CONTINGENCY OF 50 LF)	837	LF	\$31.25	\$26,156.25	\$34.24	\$28,658.88	
89	CONCRETE CURB & GUTTER (TYPE F)	61,743	LF	\$15.00	\$926,145.00	\$15.80	\$975,539.40	
90	CONCRETE CURB (TYPE D)	318	LF	\$25.00	\$7,950.00	\$26.31	\$8,366.58	
91	CONCRETE VALLEY GUTTER	39	LF	\$28.00	\$1,092.00	\$28.06	\$1.094.34	
92	ENGRAVING OF CURB FACE (SEE SP'S)	32	EA	\$405.00	\$12,960,00	\$428.00	\$13,696.00	
93	TRAFFIC SEPARATOR CONC ( SPECIAL ) (VARIABLE WIDTH )	310	LF	\$33.00	\$10,230.00	\$36.31		
94	COLOR TREATED STAMPED CONCRETE (SEE SPs)	82	SY	\$84.00	\$6,888.00	\$30.31	\$11,256.10	
95	CONC SIDEWALK (4" THICK )	28,546	SY	\$32.75	\$934,881.50	\$28.89	\$6,580.50	

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# OKEECHOBEE BIVD .

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

BERGERON LAND ASTALDI CONSTRUCTION CORP. DEVELOPMENT, INC. **ITEM DESCRIPTION** QTY UNITS **UNIT PRICE** AMOUNT UNIT PRICE AMOUNT CONC SIDEWALK ( 6" THICK )(INCLUDES CONTINGENCY OF 30 SY) 96 80 SY \$48.00 \$3,840.00 \$42.80 \$3,424.00 TYPE B FENCE ( 6' HIGH ) (W/TOP RAIL) GREEN VINYL CLAD 97 2.480 LF \$18.50 \$45,880.00 \$19.44 \$48,211.20 98 RIP RAP (SAND-CEMENT) 32 CY \$410.00 \$13,120.00 \$529.65 \$16,948.80 99 **GUARDRAIL REMOVAL** 746 LF \$2.00 \$1.492.00 \$3.21 \$2,394.66 RESETTING GUARDRAIL (INCL. END ANCHOR ASSEMBLIES) 100 110 LF \$9.00 \$990.00 \$20.33 \$2,236,30 101 GUARDRAIL (ROADWAY) 5,078 LF \$20.50 \$104,099.00 \$26.22 \$133,145,16 102 GUARDRAIL (SHOP BENT PANELS) 37.5 LF \$25.00 \$937.50 \$27.82 \$1.043.25 END ANCHORAGE ASSEMBLIES (TYPE FLARED) 103 EA \$1,900.00 \$1,900.00 \$3,370.50 \$3.370.50 END ANCHORAGE ASSEMBLIES (TYPE II) 104 5 ËΑ \$600.00 \$3,000.00 \$1,331.08 \$6.655.40 END ANCHORAGE ASSEMBLIES ( TYPE SRT 350 ) 105 5 EA \$1,850.00 \$9,250.00 \$3,999.66 \$19,998.30 END ANCHORAGE ASSEMBLIES (TYPE CRT) 106 3 EA \$1.550.00 \$4.650.00 \$2,120.74 \$6.362.22 107 END BRIDGE ANCHORAGE ASSEMBLIES 6 FA \$2,525,00 \$15.150.00 \$4,137.69 \$24.826.14 108 TEMPORARY CONCRETE BARRIER (SEE SP'S) 4600 LF \$15.50 \$71.300.00 \$27.47 \$126.362.00 IMPACT ATTENUATOR MODULES (INERTIAL) (TEMPORARY) 109 28 EA \$915.00 \$25,620.00 \$1,335.74 \$37,400.72 110 SEED & MULCH 4,313 SY \$2.50 \$10,782.50 \$0.58 \$2,501.54 SODDING (BAHIA / ARGENTINE) 111 164,382 SY \$3.55 \$583.556.10 \$1.54 \$253,148,28 112 SODDING (FLORITAM) 43.744 SY \$4.90 \$214.345.60 \$2.31 \$101.048.64 IRRIGATION SLEEVES (6" PVC) (SHC. 80) ( SEE SP'S) 113 LF 2,760 \$9.00 \$24,840,00 \$28.62 \$78,991.20 114 | IRRIGATION SLEEVES (6" PVC)(SCH 80) (DIRECTIONAL BORE) (SEE SP'S) 1.280 LF \$39.75 \$50,880.00 \$53.50 \$68,480.00 2" PVC CONDUITS (SCH 40) TRAFFIC ( FIBER OPTIC CABLE ) 115 21,930 LF \$6.10 \$133,773.00 \$4.99 \$109,430.70 3 - 2" HDPE (SDR 13.5 - ASTM D3035) CONDUITS TRAFFIC (DIRECTIONAL 116 BORE) 4.215 LF \$3.10 \$13,066,50 \$21.40 \$90,201.00 2 - 2" HDPE (SDR 13.5 - ASTM D3035) CONDUITS TRAFFIC (DIRECTIONAL 117 2,950 LF BORE) \$3.10 \$9,145.00 \$19.26 \$56,817.00 3 - 2" PVC CONDUITS (SCH 40) (IN SAME TRENCH-36" DEEP)(TRAFFIC- F.O.) 118 37,420 LF \$4.10 \$153,422.00 \$10.36 \$387,671.20 2 - 2" PVC CONDUITS (SCH 40) (IN SAME TRENCH-36" DEEP)(TRAFFIC- F.O.) 119 7,515 LF \$2.10 \$15,781.50 \$7.75 \$58.241.25 120 DIRECTIONAL BORE <6" 4,180 LF \$24.50 \$102,410.00 \$25.13 \$105,043.40 48 CT. FIBER SINGLE MODE (INCLUDES SLACK) 121 52,740 LF \$4.30 \$226,782.00 \$4.26 \$224,672,40 122 PULL BOX (17"X30"X12") 75 EΑ \$1,125.00 \$84,375.00 \$478.85 \$35,913.75 123 |PULL BOX (30"X48"X24") 32 EA \$1,925.00 \$61,600.00 \$839.16 \$26,853.12 STREETSCAPE / LANDSCAPE PRESERVATION AND MAINTENANCE (SEE SP'S) 124 LS \$116,000.00 \$116,000.00 \$7,208.19 \$7,208.19 TREE SPADE UNITS (TSU) (TRANSPLANT TO PALM BEACH INTERNATIONAL 125 AIRPORT SITE) (SEE SP'S) 50 EA

\$4,600.00

\$230,000.00

\$514.27

\$25.713.50

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

**BERGERON LAND** ASTALDI CONSTRUCTION CORP. DEVELOPMENT, INC. ITEM DESCRIPTION QTY UNITS UNIT PRICE AMOUNT UNIT PRICE AMOUNT TREE SPADE UNITS (TSU) (TRANSPLANT WITHIN ONE (1) MILE OF THE LIMITS 126 OF THE PROJECT) (SEE SP'S) 50 EA \$3,600.00 \$180.000.00 \$648.02 \$32,401.00 127 OFF DUTY OFFICER (NON MOT) 400 HR \$53.50 \$21,400.00 \$100.31 \$40,124.00 VARIABLE MESSAGE BOARD (NON MOT) 128 200 ED \$16.25 \$3.250.00 \$19.26 \$3,852.00 SFWMD PERMIT CERTIFICATION (SEE SP'S) 129 LS \$7,600.00 \$7,600.00 \$2,675.00 \$2,675.00 130 RECORD DRAWINGS (SEE SP'S) LS \$33,000.00 \$33.000.00 \$50,760.80 \$50,760.80 TOTAL REGULAR ROADWAY PAY ITEMS \$29,744,159.60 \$30,701,882,90 **ROADWAY CONTINGENCY ITEMS** 131 CLASS I CONCRETE - MISCELLANEOUS 5 CY \$715.00 \$3.575.00 \$749.00 \$3,745.00 132 INLETS (CURB) (TYPE J-4) 5 ΕA \$9.900.00 \$49,500.00 \$10,486.00 \$52,430.00 MODIFY EXISTING DRAINAGE STRUCTURE 133 2 EA \$1.650.00 \$3,300.00 \$1,712.00 \$3,424.00 134 MODIFY EXISTING INLETS 2 EA \$1,650.00 \$3,300.00 \$1,712.00 \$3,424.00 STORM SEWER CLEANING (EXIST.) ( 24" OR LESS ) (SEE SP'S) 135 2,838 LF \$5.20 \$14.757.60 \$6.96 \$19,752.48 STORM SEWER CLEANING (EXIST.) (> 24" TO 48") (SEE SP'S) 136 2.035 LF \$9.45 \$19,230.75 \$12.09 \$24,603.15 STORM SEWER CLEANING (EXIST.) (> 48") (SEE SP'S) 137 500 LF \$15.75 \$7.875.00 \$19.80 \$9,900.00 138 | END ANCHORAGE ASSEMBLIES ( ET-2000 ) EA 2 \$2,400.00 \$4,800.00 \$3.999.66 \$7,999.32 139 LOWER PVC DUCT BANK (BELLSOUTH) 600 LF \$8.20 \$4,920.00 \$8.56 \$5.136.00 ADJUST BURIED TELECOMMUNCATIONS CABLE 140 400 LF \$8.20 \$3,280.00 \$8.56 \$3,424.00 141 **RIP RAP (RUBBLE)** 200 TN \$253.00 \$50,600.00 \$107.00 \$21,400.00 SUPPORT & PROTECT BURIED TELECOMMUNICATION CABLE 142 300 LF \$8.20 \$2,460.00 \$7.49 \$2.247.00 143 SUPPORT & PROTECT BURIED TELECOMMUNICATION DUCT 60 LE \$12.20 \$732.00 \$7.49 \$449.40 144 DEFLECT CONDUIT / CABLE 300 LF \$8.20 \$2,460.00 \$8.56 \$2,568.00 DEFLECT TELECOMMUNICATIONS DUCT 145 100 LF \$5.10 \$510.00 \$8.56 \$856.00 146 SUPPORT & PROTECT CONDUIT 250 LF \$10.20 \$2,550.00 \$7.49 \$1,872.50 ADJUST BURIED TELECOMMUNCATIONS DUCTS 147 100 LF \$8.10 \$810.00 \$8.56 \$856.00 148 ADJUST BURIED TELECOMMUNCATIONS CABLE (BELLSOUTH) 200 LF \$5.10 \$1,020.00 \$8.56 \$1,712.00 149 SUPPORT BURIED CABLE (BELLSOUTH) 200 LF \$7.15 \$1.430.00 \$7.49 \$1,498.00 SUPPORT & PROTECT WM & APPURTENANCES ( 20") 150 100 LF \$7.15 \$715.00 \$7.49 \$749.00 151 ADJUST 6" STEEL GAS MAIN (FLORIDA PUBLIC UTILITIES) 100 LF \$5.10 \$510.00 \$169.79 \$16,979.00 152 TEMPORARY SIGNAL (SEE SP's) LS \$118,500.00 \$118,500.00 \$29,605,99 \$29,605.99 RELOCATE EXISTING STREET LIGHTS (SR 7) 153 EA \$1.650.00 \$8,250.00 \$2,161.01 \$10.805.05 TOTAL ROADWAY CONTINGENCY ITEMS \$305,085.35 \$225,435.89

### OKEECHOBEE BLVD . ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

AND EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

BERGERON LAND ASTALDI CONSTRUCTION CORP. DEVELOPMENT, INC. **ITEM DESCRIPTION** QTY UNITS UNIT PRICE AMOUNT UNIT PRICE AMOUNT BRIDGE ITEMS MISC. REMOVALS (SEE BRIDGE PLANS) 154 1 LS \$68,000.00 \$68,000.00 \$69,728,70 \$69,728.70 155 APPROACH SLAB AND WING WALL MODIFICATIONS EA \$10,500.00 \$42.000.00 \$10,243.65 \$40,974.60 156 NEW CONCRETE TRAFFIC RAILING BARRIER 495 LF \$156.00 \$77.220.00 \$131.94 \$65,310.30 HYDRO BLASTING (2'WIDE) 157 910 LF \$15.25 \$13,877.50 \$42.52 \$38,693.20 158 CLASS IV FINISH DECK AND APPROACH SLAB GROOVING 4,980 SF \$2.80 \$13,944.00 \$3.59 \$17,878.20 159 NORTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE MATERIAL 245 LF \$1.470.00 \$360,150.00 \$1.436.74 \$352,001.30 NORTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE 160 245 LF INSTALLATION \$214.00 \$52,430.00 \$257.25 \$63,026.25 161 SOUTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE MATERIAL LF 250 \$1.470.00 \$367,500.00 \$1.418.24 \$354,560.00 SOUTH PRE-FAB PAINTED (3 COAT SYSTEM) STEEL PED. BRIDGE 162 250 LF INSTALLATION \$214.00 \$53,500.00 \$259.21 \$64,802.50 163 CLASS II CONCRETE (CAPS, FOOTINGS, COLUMNS) 63 CY \$1,830.00 \$115,290.00 \$1,475.17 \$92,935.71 164 GR 60 REINFORCING STEEL 14.237 LBS \$0.92 \$13.098.04 \$1.03 \$14.664.11 165 18"X60' TEST PILES MATERIAL 240 LF \$410.00 \$98,400.00 \$48.43 \$11.623.20 166 18"X60' TEST PILES INSTALLATION 240 LF \$1.00 \$240.00 \$104.88 \$25,171.20 18" x 36' END BENT PILES - MATERIAL 167 LF 210 \$85.00 \$17.850.00 \$48.43 \$10,170.30 168 18" x 36' END BENT PILES - INSTALLATION 210 LF \$1.00 \$210.00 \$106.10 \$22,281.00 169 18 "x 40' INTERIOR BENT PILES - MATERIAL LF 400 \$98.00 \$39,200.00 \$48.43 \$19,372.00 170 18" x 40' INTERIOR BENT PILES - INSTALLATION 400 LF \$1.00 \$400.00 \$106.11 \$42,444.00 171 PILE SPLICES (18" SQUARES) EA \$1,025.00 \$1,025.00 \$5.687.80 \$5.687.80 SIDEWALKS WITH CURBS AND TYPE B FENCE 172 LS \$62,000.00 \$62,000.00 \$25,721.92 \$25.721.92 173 CONCRETE RETAINING WALLS AND FOOTINGS 326 LF \$280.00 \$91,280.00 \$284.64 \$92,792.64 174 CONCRETE GUTTER LS 1 \$18,500.00 \$18,500.00 \$6,339.75 \$6,339.75 175 SLOPE PAVEMENT 1 LS \$26,250.00 \$26.250.00 \$34,668.00 \$34,668.00 176 TURNPIKE BARRIER WALL MODIFICATIONS 127 LF \$305.00 \$38,735.00 \$159.90 \$20.307.30 TOTAL BRIDGE ITEMS \$1,571,099.54 \$1,491,153.98 P. B. C. WATER UTILITY ITEMS 177 4" WM/FM to be protected & supported w/ Bell Clamps 275 LF \$14.25 \$3,918.75 \$14.98 \$4,119.50 178 8" WM/FM to be protected & supported w/ Bell Clamps

110

LF

\$18.25

\$2,007.50

\$19.26

\$2.118.60

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

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EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

				BERGERO DEVELOPM		ASTALDI CONSTR	UCTION CORP.
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	
179	12" WM/FM to be protected & supported w/ Bell Clamps	1090		\$22.25	\$24,252.50	\$23.54	AMOUNT \$25,658.60
180	16" WM/FM to be protected & supported w/ Bell Clamps	105		\$40.50	\$4,252.50	\$42.80	·
181	36" WM/FM to be protected & supported w/ Bell Clamps	905	LF	\$80.50	\$72,852.50	\$42.80	\$4,494.00
182	4" DIP WM vertical deflection, center 20' length of restrained joints WM (60" to 84" cover) & (4) 45° elbows under	2	EA	\$2,400.00	\$4,800.00	\$2,514.50	\$76,499.65 \$5,029.00
183	8" DIP WM vertical deflection, center 20' length of restrained joints WM (60" to 84" cover) & (4) 45° elbows	3	EA	\$3,800.00	\$11,400.00	\$3,959.00	\$11,877.00
184	12" PVC WM vertical deflection, center 20' of restrained joints DIP WM pipe (60" to 84" cover) & (4) 45° elbows under proposed storm pipe	4	EA	\$6,000.00	\$24,000.00	\$6,313.00	\$25,252.00
185	16" DIP WM vertical deflection, center 20' of restrained joints DIP WM pipe (60" to 84" cover) & (4) 45° elbows	2	EA	\$10,000.00	\$20,000.00	\$10,379.00	\$20,758.00
186	16" DIP WM horiz. deflection, center 20' of restrained joints WM (60" to 84" cover) & (4) 45° elbows	4	EA	\$9,800.00	\$39,200.00	\$10,058.00	\$40,232.00
	4" to 12" Connection to existing WM/FM	- 3	EA	\$2,505.00	\$7,515.00	\$2,621.50	\$7,864.50
188	16" to 20" Connection to existing WM/FM (Includees contingency of 1)	2	EA	\$4,900.00	\$9,800.00	\$5,136.00	\$10,272.00
	Premium for Conflict Condition (using 12" casing)	4	EA	\$2,825.00	\$11,300.00	\$2,963.90	\$11,855.60
	Premium for Conflict Condition (using 14" casing)	1	EA	\$3,300.00	\$3,300.00	\$3,477.50	\$3,477.50
191	Premium for Conflict Condition (using 24" casing)	6	EA	\$3,800.00	\$22,800.00	\$3,959.00	\$23,754.00
	Premium for Conflict Condition (using 36" casing)	1	EA	\$6,450.00	\$6,450.00	\$6,741.00	\$6,741.00
	Premium for Conflict Condition (using 48" casing)	2	EA	\$8,650.00	\$17,300.00	\$9,095.00	\$18,190.00
194	Premium for Conflict Condition (using 54" casing)	1	EA	\$14,400.00	\$14,400.00	\$15,247.50	\$15,247.50
	Fire Hydrant adjustment to final grade	10	EA	\$1,175.00	\$11,750.00	\$1,230.50	\$12,305.00
196	Manhole (Water/Wastewater) Adjustment to final grade	20	EA	\$660.00	\$13,200.00	\$695.50	\$13,910.00
197	Restrain existing 4" WM	48	LF	\$11.25	\$540.00	\$11.77	\$564.96
198	Restrain existing 8" WM/FM	192	LF	\$14.25	\$2,736.00	\$14.98	\$2,876.16
199	Restrain existing 12" WM/FM	306	LF	\$19.25	\$5,890.50	\$14.98	
200	Restrain existing 16" WM/FM	213	LF	\$27.50	\$5,857.50		\$6,220.98
201	Sample Points W/Double Strap Saddle & Corp. Stop	9	EA	\$510.00		\$28.89	\$6,153.57
	Water Meter Box to be Protected & Adjusted to final grade	5	EA	\$255.00	\$4,590.00	\$535.00	\$4,815.00
	Valve Box Protection and Adjustment to final grade	74	EA	\$350.00	\$1,275.00	\$267.50	\$1,337.50
	Valve & Manhole Survey		LS	\$350.00	\$25,900.00	\$363.80	\$26,921.20
	PBCWUD Record Drawings		LS		\$510.00	\$2,675.00	\$2,675.00
	TOTAL PBCWUD			\$21,000.00	\$21,000.00	\$61,525.00	\$61,525.00
			\$392,797.75		\$452,744.82		

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

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EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

**BERGERON LAND** ASTALDI CONSTRUCTION CORP. DEVELOPMENT, INC. **ITEM DESCRIPTION** QTY UNITS UNIT PRICE AMOUNT UNIT PRICE AMOUNT **PBCWUD CONTINGENCY ITEMS** Water service relocation w/ 1 1/2" PVC Schedule 40 pipe & fittings 206 1 EA \$1,025.00 \$1.025.00 \$1.070.00 \$1.070.00 207 30" DIP FM Pipe 60 LF \$185.00 \$11,100.00 \$192.60 \$11,556.00 208 36" PVC FM Pipe 60 LF \$164.00 \$9,840.00 \$172.27 \$10,336.20 209 Restrain existing 36" WM/FM 184 LF \$83.50 \$15,364.00 \$87.74 \$16,144.16 210 Remove 4" FM and install 4" DIP FM 165 LF \$44.00 \$7,260.00 \$46.01 \$7,591.65 Remove 8" WM and install 8" DIP WM 211 55 LF \$41.00 \$2,255.00 \$42.80 \$2,354.00 212 Remove 12" WM and install 12" DIP WM 260 LF \$51.00 \$13,260.00 \$53.50 \$13,910.00 Remove 16" WM and install 16" DIP WM Pipe 213 232 LF \$79.00 \$18,328.00 \$83.46 \$19,362.72 214 4" Mega-Lug Joint Restraint 10 EA \$34.00 \$340.00 \$35.31 \$353.10 215 12" Mega-Lug Joint Restraint 10 EA \$96.00 \$960.00 \$99.51 \$995.10 216 16" Mega-Lug Joint Restraint 15 EA \$184.00 \$2,760.00 \$192.60 \$2,889.00 217 36" Mega-Lug Joint Restraint 8 EA \$960.00 \$7,680.00 \$1,016.50 \$8,132.00 218 4" Joint Rest Gasket 2 EA \$43.00 \$86.00 \$44.94 \$89.88 219 12" Joint Rest Gasket 2 EA \$128.00 \$256.00 \$133.75 \$267.50 220 16" Joint Restraint Gasket (Field Lock or Fast Grip) 8 EA \$315.00 \$2,520.00 \$331.70 \$2,653.60 24" to 36" Connection to existing WM/FM 221 1 EA \$9,700.00 \$9,700.00 \$10,165.00 \$10,165.00 222 Fittings (DIP) WM/Rclm WM 1.892 TN \$8,800.00 \$16,649.60 \$9,309.00 \$17.612.63 223 Fittings (DIP) FM 4.438 TN \$9,700.00 \$43,048.60 \$10,165.00 \$45,112.27 224 8" Gate Valve & Box EA \$1,200.00 \$1,200.00 \$1,257.25 \$1.257.25 225 8" Mega-Lug Joint Restraint EA 6 \$58.00 \$348.00 \$60.99 \$365.94 36" DIP FM horizontal deflection, center 20' of restrained joints FM (60" to 84" cover) 226 & (4) 45° elbows to clear catch basin (Dewatering ground water as needed included) EA \$61,250.00 \$61,250.00 \$64,200.00 \$64.200.00 36" DIP FM vertical deflection, center 20' of restrained joints FM pipe (60" to 84" cover) & (4) 45° elbows under proposed storm pipe (Dewatering ground water as 227 ΕA \$63.500.00 \$63,500.00 \$66,340.00 \$66,340.00 needed included) Remove 36" FM and install 36" DIP FM (Dewatering ground water & FM(250,000gal) 228. 263 LF as needed included) \$250.00 \$65,750.00 \$262.15 \$68.945.45 Remove 36" FM and install 36" Restrained Joint FM Pipe (Lok-Ring or TR Flex) 229 (Dewatering ground water & FM(250,000gal) as needed included) 92 LF \$305.00 \$28,060.00 \$321.00 \$29,532.00 FM flow disposal. FM interconection to 16" FM City of WPB pipe (36"x12" Tapping Sleeve, 16"x12" Tapping Sleeve, (2) 12"x90° MJ bends, (2) 12" DIP plain x flange 230 pipes, (2) Companion Flange w/6" female pipe thread, (2) 6" camlock/cap, sewage EΑ \$27.600.00 \$55,200.00 \$28,890.00 \$57,780.00 pump and (2) 3

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ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

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**BERGERON LAND** ASTALDI CONSTRUCTION CORP. DEVELOPMENT, INC. **ITEM DESCRIPTION** QTY UNITS UNIT PRICE FM flow disposal. FM interconection to 12" FM WUD pipe (36"x10" Tapping Sleeve, AMOUNT UNIT PRICE AMOUNT 12"x10" Tapping Sleeve, (2) 10" Tapping Valves w/ box & concrete collar, (2) 10" DIP 231 spool pieces, (2) 10" x 90° MJ bends, (2) 10" DIP plain x flange pipe. (2) Companion EA \$24,100.00 \$24,100.00 \$25,145.00 \$25,145.00 Flang 30" WM/FM SUPPORT & PROTECT W/BELL CLAMP 232 400 LF \$80.50 \$32,200.00 \$84.53 \$33.812.00 TOTAL PBCWUD CONTINGENCY ITEMS \$494,040.20 \$517,972.45 **CITY OF WPB UTILITY ITEMS** SUPPORT WM (20") (CITY OF W.P.B) 233 400 LF \$7.10 \$2.840.00 \$7.49 \$2,996.00 SUPPORT FM (16" / 24") (CITY OF W.P.B) 234 400 LF \$7.10 \$2,840.00 \$7.49 \$2,996.00 235 DEFLECT W.M. W/FITTINGS (12") 200 LF \$59.00 \$11,800.00 \$62.06 \$12,412.00 DEFLECT F.M. W/FITTINGS (4") 236 300 LF \$41.50 \$12,450.00 \$43.87 \$13,161.00 237 SUPPORT & PROTECT W.M. & APPURTENANCES (12") 160 LF \$7.10 \$1,136.00 \$7.49 \$1,198.40 SUPPORT & PROTECT F.M. & APPURTENANCES (4") 238 100 LF \$7.10 \$710.00 \$7.49 RAISE, LOWER & DEFLECT WM & APPURTENANCES \$749.00 239 (12") 160 LF \$12.50 \$2.000.00 \$12.84 \$2,054.40 RAISE, LOWER & DEFLECT WM & APPURTENANCES 240 (20") 100 LF \$12.50 \$1,250.00 \$12.84 \$1,284.00 SUPPORT & PROTECT FM & APPURTENANCES (12") 241 100 LF \$7.10 \$710.00 \$7.49 \$749.00 SUPPORT & PROTECT FM & APPURTENANCES (24") 242 100 LF \$7.10 \$710.00 \$7.49 \$749.00 RAISE, LOWER & DEFLECT FM & APPURTENANCES 243 (4") 100 LF \$12.50 \$1,250.00 \$12.84 \$1,284.00 244 RAISE, LOWER & DEFLECT FM & APPURTENANCES (12") LF 100 \$12.50 \$1,250.00 \$12.84 \$1,284.00 RAISE, LOWER & DEFLECT FM & APPURTENANCES 245 (24") 100 LF \$12.50 \$1.250.00 \$12.84 \$1,284.00 ADJUST FIRE HYDRANT & APPURTENANCES (SEE SP's & TSP's) 246 2 EA \$1,200.00 \$2,400.00 \$1.230.50 \$2,461.00 247 ADJUST MANHOLES (W/CONC. COLLAR) (INCL. 20 CONTINGENCY) 5 EA \$560.00 \$2,800.00 \$588.50 \$2,942.50 ADJUST VALVE BOXES (INCLUDES CONTINGENCY OF 20) 248 44 EA \$350.00 \$15,400.00 \$363.80 \$16,007.20 ADJUST MANHOLES (SEWER ARV) 249 EA \$760.00 \$3,040.00 \$802.50 \$3,210.00 TOTAL CITY OF West Palm Beach UTILITY ITEMS \$63,836.00 \$66,821,50 SIGNALIZATION ITEMS 250 DIRECTIONAL BORE (<6") 6,305 LF \$22.60 \$142,493.00 \$25.31 \$159,579.55 2" PVC CONDUIT (UNDERGROUND) (SCH. 40) 251 1.557 LF \$4.35 \$6,772.95 \$4.99 \$7.769.43 252 CABLE (SIGNAL) 11 PI \$7,600.00 \$83,600.00 \$6,994.52 \$76.939.72 253 PULL & JUNCTION BOXES (PULL BOX) 110 EA \$300.00 \$33,000.00 \$427.17 \$46,988.70 ELECTRIC POWER SERVICE (UNDERGROUND) 254 11 AS \$740.00 \$8,140.00 \$1,286.49 \$14,151.39 255 ELECTRIC SERVICE WIRE 505 LF \$1.80 \$909.00 \$1.10 \$555.50

### OKEECHOBEE BLVD . ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503)

AND EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

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BERGERON LAND ASTALDI CONSTRUCTION CORP. DEVELOPMENT, INC. **ITEM DESCRIPTION** QTY UNITS UNIT PRICE AMOUNT UNIT PRICE AMOUNT 256 CONCRETE POLE (DIRECT BURIAL) (TYPE N-II SERVICE POLE) 8 EA \$760.00 \$6,080.00 \$618.13 \$4,945.04 257 **STEEL STRAIN POLE** 8 EA \$25.000.00 \$200,000.00 \$27.014.90 \$216,119.20 258 MAST ARM ASSEMBLY (SINGLE ARM) 16 EA \$40.250.00 \$644,000.00 \$39,241,48 \$627,863.68 MAST ARM ASSEMBLY (DOUBLE ARM) 259 2 EA \$35,500.00 \$71.000.00 \$41,213.04 \$82,426.08 MAST ARM ASSEMBLY (DOUBLE ARM)(SPECIAL) 260 12 ΕA \$41,000.00 \$492,000.00 \$39,657.96 \$475,895.52 261 MAST ARM ASSEMBLY (SPECIAL DESIGN) 4 EA \$41,000.00 \$164,000.00 \$42,028.63 \$168,114.52 262 TRAFFIC SIGNAL (3-SECTION)(1-WAY) 185 AS \$810.00 \$149,850.00 \$332.31 \$61,477.35 263 TRAFFIC SIGNAL (3-SECTION)(2-WAY) 2 AS \$1,050.00 \$2,100.00 \$552.41 \$1,104.82 264 TRAFFIC SIGNAL (5-SECTION)(1-WAY) 17 AS \$1,150.00 \$19,550.00 \$276.81 \$4,705.77 PEDESTRIAN SIGNALS (LED)(COUNTDOWN)( ONE WAY) 265 62 AS \$800.00 \$49,600.00 \$661.27 \$40,998.74 PEDESTRIAN SIGNALS (LED)(COUNTDOWN) (TWO WAY) 266 5 AS \$1.675.00 \$8,375.00 \$1,205.74 \$6,028.70 SIGNAL HEAD AUXILLARIES (F&I) (BACK PLATES) 267 91 EA \$86.00 \$7,826.00 \$56.78 \$5,166.98 SIGNAL HEAD AUXILLARIES (F&I) (TUNNEL VISOR) 268 626 EA \$4.50 \$2.817.00 \$3.32 \$2,078.32 269 SIGNAL HEAD AUXILLARIES (ALUMINUM PEDESTAL) 47 EA \$990.00 \$46.530.00 \$500.05 \$23,502.35 SIGNAL HEAD AUXILLARIES (F&I) (BACK PLATES, 5-SECTION ) 270 5 EA \$160.00 \$800.00 \$121.81 \$609.05 INDUCTIVE LOOP DETECTORS (TYPE 2, 1 CH, R, S, TD) 271 227 EA \$22.00 \$4,994.00 \$160.43 \$36,417.61 272 LOOP ASSEMBLY (TYPE "A") (6'x6') 66 AS \$645.00 \$42,570.00 \$927.56 \$61,218.96 273 LOOP ASSEMBLY (TYPE "F") (6'x26' OR 6' x 46') 161 AS \$850.00 \$136,850.00 \$927.56 \$149,337.16 274 PEDESTRIAN DETECTOR 78 EA \$145.00 \$11.310.00 \$167.86 \$13,093.08 275 TRAFFIC CONTROLLER ASSEMBLY (TYPE 6) (NAZTEC) (SEE SP'S) 11 AS \$28,000.00 \$308,000.00 \$26,649.97 \$293.149.67 276 REMOVE TRAFFIC SIGNAL HEAD ASSEMBLY 129 EA \$27.00 \$3,483.00 \$28.06 \$3,619.74 POLE REMOVAL (DEEP) (DIRECT BURIAL) 277 640 LF \$152.00 \$97,280.00 \$69.34 \$44.377.60 278 POLE REMOVAL (DEEP) (BOLTED CONNECTION) 80 LF \$58.00 \$4,640.00 \$112.21 \$8,976.80 279 REMOVE CONTROLLER ASSEMBLY 9 EA \$280.00 \$2,520.00 \$112.21 \$1,009.89 280 REMOVE SPAN WIRE ASSEMBLY 32 EA \$100.00 \$3,200.00 \$74.80 \$2.393.60 281 REMOVE CABLING & CONDUIT 9 ΡI \$795.00 \$7:155.00 \$224.42 \$2.019.78 282 REMOVE MISC. SIGNAL EQUIPMENT 9 PI \$640.00 \$5,760.00 \$224,42 \$2.019.78 SIGN, INTERNALLY ILLUMINATED (STREET NAME) 283 43 EA \$2,350.00 \$101,050.00 \$1,653.11 \$71,083.73 Buried Conduit (Under Ground) 284 50 LF \$8.75 \$437.50 \$4.99 \$249.50 285 Buried Conduit (Under Asphalt) 480 LF \$11.40 \$5,472.00 \$25.13 \$12,062.40 286 Pull Box ĒΑ 4 \$410.00 \$1,640.00 \$426.96 \$1,707.84 287 Piezoelectric Axle Sensor Assemblies 8 AS \$950.00 \$7,600.00

\$1,358.54

\$10,868.32

ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND

EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

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,						BERGERC DEVELOPM			ASTALDI CONSTR		2.
	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	T	UNIT PRICE	AMOUNT	-1		
288	Inductive Loop Assemblies	16	AS	\$560.00	\$8,960.00		\$861.96	\$13,791.36	=		
289	TMS Cabinet (Type III) Pedistal Mounted Cabinet	2	EA	\$1,260.00	\$2,520.00		\$2,468.72	\$4,937.44	_		
290	Spanwire Assembly	2	PI	\$9,100.00	\$18,200.00		\$9,555.39	\$19,110.78	-		
L	TOTAL SIGNA	LIZATIO	N ITEMS		\$2,913,084,45		40,000.05	\$2,778,465.45			
	ROADWAY SIGN ITEMS								+		
291	SIGN SINGLE POST (< 12 SF)	220	AS	\$300.00	\$66.000.00		\$315.65	\$69,443.00	+		
292	SIGN SINGLE POST (12 - 25 SF)	10	AS	\$1,225.00	\$12,250.00		\$1,284.00	\$12,840.00			
293	SIGN MULTI POST (< 50 SF)	7	AS	\$4,200.00	\$29,400.00		\$1,284.00				
294	SIGN MULTI POST ( 51 - 100 SF)	14	AS	\$5,300.00	\$74,200.00			\$30,709.00			
295	SIGN OVERHEAD CANTILEVER	3	AS	\$63,000.00	\$189,000.00		\$5,510.50	\$77,147.00	+		
296	SIGN REMOVAL (SINGLE POST)	177	AS	\$51.00	\$9.027.00		\$46,034.63	\$138,103.89	-		
297	SIGN REMOVAL ( OVERHEAD CANTILEVER)	2	AS	\$2,800.00	\$5,600.00		\$53.50	\$9,469.50			
298	SIGN EXISTING (RELOCATE) (SINGLE POST)	9	AS	\$200.00	\$3,800.00		\$1,852.90	\$3,705.80	-		
299	SIGN RELOCATE MULTI POST (<51 - 100 SF)	2	AS	\$2,800,00	\$1,500.00		\$208.65	\$1,877.85	–		
300	SIGN PANEL (F & I) (16-100) SIGN #2	1	EA	\$1,125.00	\$3,000.00	-+	\$2,942.50	\$5,885.00	<u> </u>		
301	Flexible Delineator Posts	25	EA	\$97.00	\$1,125.00	_	\$1,177.00	\$1,177.00	_		
302	Object Markers	149	EA	\$77.00	\$2,425.00	_	\$101.65	\$2,541.25			
	TOTAL RC			\$17.00	\$11,473.00	-	\$80.25	\$11,957.25	<u> </u>		
					ə407,900.00	+	·	\$364,856.54			
		TOTA	LBID		\$35,892,002.89	4		\$36,599,333.53	-		

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### OKEECHOBEE BLVD. -ROYAL PALM BEACH HIGH SCHOOL TO EAST OF JOG ROAD (PROJECT NO. 2000503) AND EAST OF JOG ROAD TO EAST OF FLORIDA'S TURNPIKE (PROJECT NO. 2000504)

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

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

ALL STRUCTURES BOXES ARE 10 FEET OR LESS IN DEPTH, UNLESS OTHERWISE NOTED.

THE COST OF BREAKING INTO EXISTING STRUCTURES IS INCIDENTAL TO COST OF PIPE.

BASEROCK & ASPHALT ITEMS INCLUDE BITUMINOUS MATERIAL (PRIME COAT & TACK COAT) AS REQUIRED.

ITEMS 11 & 13 MAY BE SUBSTITUTED WITH THE 12" COMPACTED SUBGRADE AND 10" TYPE SP B-12.5 AT NO ADDITIONAL COST TO PALM BEACH COUNTY. (SEE TYPICAL SECTION SHEETS FOR PAVEMENT DETAILS)

ASPHALT CONCRETE FRICTION COURSE (RUBBER) (FC-5), APPLIES TO PAVEMENT DESIGN BETWEEN STA. 208+08 TO STA. 221+87.26, IE. PROJECT #2000503B.

ASPHALT CONCRETE FRICTION COURSE (RUBBER) (FC-6), APPLIES TO PAVEMENT DESIGN BETWEEN STA. 12+95 TO STA. 57+50, IE. PROJECT # 2000504

CONTRACTOR IS RESPONSIBLE FOR "TRENCH SAFETY COMPLIANCE" IN ACCORDANCE WITH THE SPECIAL PROVISIONS (GP Sect. 125-1.1).

CONCRETE SIDEWALK (4"THICK) - INCLUDES PUBLIC CURB RAMPS IN ACCORDANCE WITH FDOT INDEX.

GUARDRAIL REMOVAL INCLUDES STOCKPILE AND DELIVERY TO FDOT MAINTENANCE YARD AS DIRECTED BY THE ENGINEER.

TYPE "B" GREEN CLAD FENCE (6' HIGH W/TOPRAIL) - INCLUDES ALL LABOR, MATERIAL, EQUIPMENT, ALL REQUIRED POSTS, NECESSARY HARDWARE AND SUPPLIES FOR COMPLETE INSTALLATION AND SHALL BE PAID FOR ON A LINEAL FOOT BASIS.

SODDING- SHALL BE IN ACCORDANCE WITH GENERAL PROVISION 575 OF THESE SPECIFICATIONS.

TREE SPADE UNIT ITEMS SHALL BE COMPLETED IN ACCORDANCE WITH THE SPECIAL PROVISION DESCRIPTION.

PBCWUD ITEMS SHALL COMPLY WITH THE TECHNICAL SPECIAL SPECIFICATIONS FOR THE WATER UTILITY WORK.

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

NOTES:

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" + " Indicates a discrepency/error in the item.

Working days to complete (720) calender days with TWO Phases as specified in the Special Provisions.

Bids as read at opening February 20, 2008 at 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

### BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY BUDGET<u>Amendment</u>

				act Fee Fund-Zone	BGRV 0 BGEX 0			
	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 03,14,08	REMAINING BALANCE
REVENUES	• •							
OKEECHOBEE BLVD/W OI								
3503-361-0730-6994 Munici	pal Participation	0	0	79,034	0	79,034		
OKEECHOBE BLVD/E OF .								
3503-361-0731-6994 Munici		0	0	55,606	0	55,606		
TOTAL RECEIPTS & BALA	· · ·	48,680,419	63,177,814	134,640	0	63,312,814	-	
EXPENDITURES						· · · · · · · · · · · · · · · · · · ·		
OKEECHOBEE BLVD/W OF				· .			• • • • • •	
3503-361-0730-6551 Road &		0	0	79,034	0	79,034	0	79,034
OKEECHOBEE BLVD/E OF	JOG TO E OF TURNPIKE							
3503-361-0731-6551 Road &		0	0	55,606	0	55,606	0	55,606
TOTAL APPROPRIATIONS		48,680,419	63,177,814	134,640	0	63,312,814		00,000
an a		ST	GNATURE		DATE	Dr. Door	d of County Commi	
		•					d of County Commi ing of04/01/08	
Engineering & Public Wo	orks	(23	D. Ward	3/	14 08		<u>04/01/00</u>	
Administration / Budget	Approval							
OFMB Department – Pos	sted						Clerk to the	
						Board of	f County Commission	oners

ATTACHMENT #6

2008-

### BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY BUDGET\_Amendment

			FUND <u>Road Imp</u>	act Fee Fund-Zone	<u>23</u>		31408-437 31408-2372		
	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 03,13,08	REMAINING BALANCE	
REVENUES									
OKEECHOBEE BLVD/W OF 1 3503-361-0730-3404 St Grant		0	0	9,885,635	0	9,885,635			
OKEECHOBE BLVD/E OF JO	G TO E OF TURNPIKE								
3503-361-0731-3404 St Grant		. 0	0	6,955,311	0	6,955,311	-		
TOTAL RECEIPTS & BALAN	CES	48,680,419	46,336,868	16,840,946	0	63,177,814	•		
EXPENDITURES		·				• • • • •			
OKEECHOBEE BLVD/W OF	<u>SR 7 TO E OF JOG</u>								
3503-361-0730-6551 Road & S		0	0	9,885,635	0	9,885,635	0	9,885,635	
OKEECHOBEE BLVD/E OF J	OG TO E OF TURNPIKE								
3503-361-0731-6551 Road & S		0	0	6,955,311	0	6,955,311	0	6,955,311	
TOTAL APPROPRIATIONS &	EXPENDITURES	48,680,419	46,336,868	16,840,945	0	63,177,814	Ŭ	0,000,011	
	*****		SIGNATURE					•	
			0	· ·	DATE	By Board At Meetin	l of County Commis ng of04/01/08		
Engineering & Public Wor	ks	R:	D. Wand	3(	14/28	At Meeth	ing 0104/01/08		
Administration / Budget Aj	pproval		· · · · · · · · · · · · · · · · · · ·				<b>8</b>		
OFMB Department – Poste	d					Denutra	"lark to the		
							County Commission	ners	
OFMB Department – Posted			••••••••••••••••••••••••••••••••••••••				Clerk to the County Commission	ners	