Agenda Item #: 3-C-2

#### PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

#### AGENDA ITEM SUMMARY

Meeting Date: Department:	December 15, 2009	[X] [ ]	Consent Workshop	[]	Regular Public Hearing				
Submitted By:	Engineering & Public Works Department								
Submitted For:	Roadway Production Division								

#### I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: A Joint Participation and Project Funding (Agreement) with the City of Boynton Beach (City) in the amount of \$48,583.20 for utility adjustments on Lawrence Road from South of C. Stanley Weaver Canal to North of C. Stanley Weaver Canal.

**SUMMARY:** Approval of this Agreement will allow Palm Beach County (County) and the City to jointly participate in the utility relocations to the water distribution system and other improvements along the right-of-way. The City agrees to reimburse the County for the cost of these utility relocations and other improvements.

District 3 (MRE)

**Background and Justification:** The construction contract for this project was awarded by the Board of County Commissioners on September 15, 2009. The City agrees to pay directly to the County all costs attributable to the utility construction of the City owned improvements for the project. The inclusion of these utility adjustments and improvements with the roadway construction will facilitate coordination and minimize disruption by accomplishing both roadway and utility work concurrently.

#### Attachments:

- 1. Location Map
- 2. Agreement (3)

Recommended by: 24 Omilio	9.Formand 11/5/05 Mull
SF Division Director	Date
Approved By: County Engineer	ון האר אר א

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#### II. FISCAL IMPACT ANALYSIS

## A. Five Year Summary of Fiscal Impact:

Fiscal Years	2010	2011	2012	2013	2014
Capital Expenditures	<u>\$48,583</u>	0_	0-	0-	0-
Operating Costs		-0-	-0-	-0-	-0-
External Revenues	(\$48,583)	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	_0-	-0-	-0-		<u>-0-</u>
<b># ADDITIONAL FTE</b>					
POSITIONS (Cumulative)					
<b>is item included in Current</b> Budget Account Number:	Budget?	Yes <u>X</u>	<u></u>	No <u>.</u>	

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

Road Impact Fees - Zone 4 Fund Lawrence Rd/Bridge over LWDD Boynton Canal

City of Boynton Beach \$43,040.00 Capital Expenditures Design & Permitting \$ 5,543.20 City of Boynton Beach Reimbursement \$48,583.20

#### C. Departmental Fiscal Review: \_\_ Utur Plat

III. REVIEW COMMENTS

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

Chilielog

Β. Approved as to Form and Legal Sufficiency:

110/09 Assistant County Attorney

Contract Øev,⁄and E Jenes 12/4/09

This Contract complies with our contract review requirements.

C. Other Department Review:

**Department Director** 

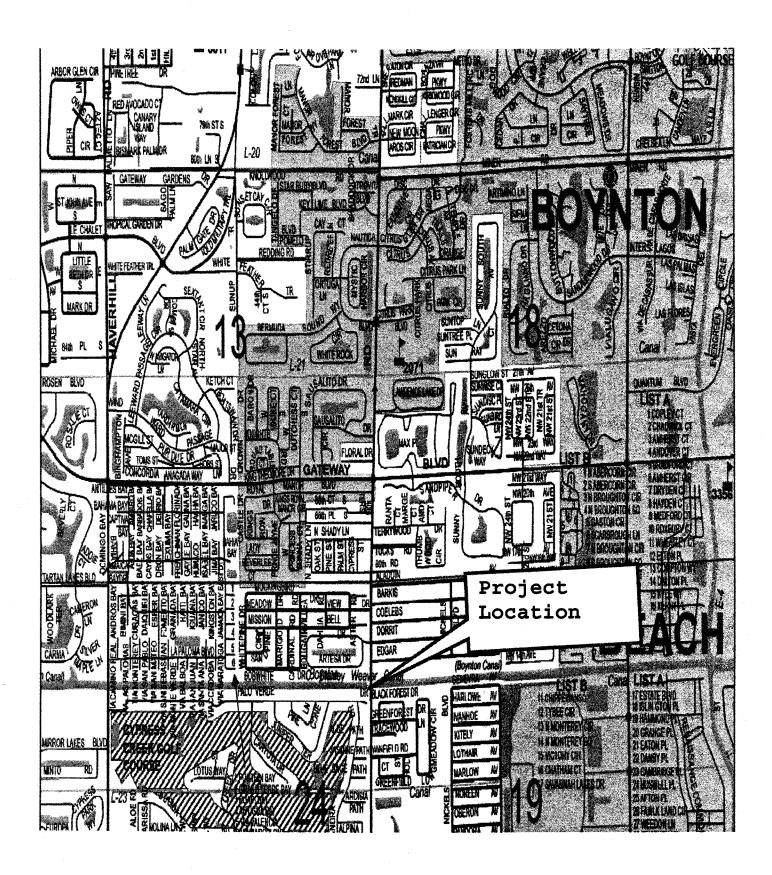
This summary is not to be used as a basis for payment.

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## LOCATION MAP BRIDGE IMPROVEMENTS AND UTILITY ADJUSTMENTS

## Lawrence Road from South of C. Stanley Weaver Canal to North of C. Stanley Weaver Canal

## **PROJECT # 2006502**



### INTERLOCAL AGREEMENT BETWEEN PALM BEACH COUNTY, FLORIDA AND CITY OF BOYNTON BEACH FOR JOINT PARTICIPATION AND PROJECT FUNDING IN CONSTRUCTION OF LAWRENCE ROAD FROM SOUTH OF C. STANLEY WEAVER CANAL TO NORTH OF C. STANLEY WEAVER CANAL PALM BEACH COUNTY PROJECT NO. 2006502

**THIS Interlocal Agreement**, (hereinafter "Agreement"), is made as of the \_\_\_\_\_ day of \_\_\_\_\_, 2009, by and between Palm Beach County, a political subdivision of the State of Florida, (hereinafter "COUNTY") and the City of Boynton Beach, a municipal corporation existing under the laws of Florida, (hereinafter "CITY"), each one constituting a public agency defined in Part I of Chapter 163, Florida Statutes.

WHEREAS, Section 163.01, Florida Statutes, known as the "Florida Interlocal Cooperation Act of 1969", authorizes local governments to make the most efficient use of their powers by enabling them to cooperate with other localities on a basis of mutual advantage, thereby providing services and facilities that will harmonize geographic, economic, population, and other factors influencing the needs and development of local communities; and

WHEREAS, Part I of Chapter 163, Florida Statutes, permits public agencies as defined therein to enter into Interlocal Agreements with each other to jointly exercise any power, privilege, or authority which such agencies share in common and which each might exercise separately; and

WHEREAS, the COUNTY intends to widen the bridge over C. Stanley Weaver Canal (hereinafter the "Project"); and

WHEREAS, the COUNTY and the CITY desire to jointly participate in the construction of utility adjustments to the City's water main and other improvements within the Project area, hereinafter referred to as the "Work"; and

WHEREAS, both COUNTY and CITY declare that it is in the public interest that the "Work" be constructed with the aforementioned PROJECT; and

**NOW, THEREFORE,** in consideration of the mutual covenants, promises, and representations contained herein, the parties agree as follows:

Section 1. <u>Recitals</u>.

The above recitals are true and correct and are incorporated herein.

Section 2. Term.

The term of this Agreement shall be effective on the date of execution of this Agreement by both parties and shall continue in full force and effect until completion, unless otherwise terminated as provided herein.

### Section 3. Project to be Completed by the COUNTY:

COUNTY shall provide construction and administrative services to the "Project" as more specifically described in the Bid Documents for Palm Beach County Project No. 2006502. The Project, as set forth in this Agreement, shall be performed on Lawrence Road South of the C. Stanley Weaver Canal to North of the C. Stanley Weaver Canal.

## Section 4. <u>Responsibilities and Duties</u>:

A. CITY shall reimburse COUNTY a total estimated amount of **Forty Eight Thousand Five Hundred Eighty Three Dollars and Twenty Cents (48,583.20),** this amount includes Forty Three Thousand and Forty Dollars (\$43,040.00) of utility items cost plus Five Thousand Five Hundred Forty Three Dollars and Twenty Cents (5,543.20) for the design and permitting necessary for relocation of the water main, provided COUNTY performs pursuant to the terms and conditions of this Agreement for all "Work" in accordance with the Bid Tabulation (Exhibit "A") and summary (Exhibit "B"), the CITY Utility Items for specified work. Any cost

specified work. Any cost exceeding this amount attributable to City of Boynton Beach Utility Items, shall be paid by the CITY. The COUNTY agrees that the extent of the City's responsibility under this Agreement shall be limited solely to funding, as stated above.

B. Costs shall be based upon actual contract costs using contract unit prices and actual constructed quantities, said quantities being measured by the COUNTY with concurrence by the CITY.

C. COUNTY shall obtain written approval from the CITY in advance of any change orders which increase the cost attributable to the Work to an amount greater than the contract amount as stated in Paragraph A of this Agreement. Approval shall not be unreasonably withheld.

D. COUNTY shall secure all necessary easements and permits required to perform the Project.

E. COUNTY shall publicly bid, administer, construct and inspect the Project and Work in accordance with the Bid Documents and Exhibit "A".

F. COUNTY shall require the contractor to provide a Public Construction Bond in an amount equal to the contractor's bid for the Project and the Work.

G. COUNTY shall use its own personnel, Contractor and/or subcontractors to perform this Agreement, and each contractor/subcontractor shall indemnify and save harmless the CITY against or from all cost, expense, damages, injury, or loss to which the CITY may be subjected by reason of any wrongdoing, misconduct, want of care of skill, negligence, failure to complete within the prescribed time, or default, including patent infringement, on the part of contractor/subcontractor, (his), (its), (their) agents or employees, in the execution or performance of said Contract.

H. Upon completion of the Project and the Work, the CITY shall repair and maintain the water system, at City's expense.

#### Section 5. <u>Payments/Invoicing and Reimbursement:</u>

The COUNTY will invoice the CITY on a periodic basis during construction of the project and the Work. The CITY agrees to provide to COUNTY reimbursement funding for documented costs for the Work in the amount established in Section 4.A. Upon COUNTY'S submission of acceptable documents needed to substantiate their costs for the Work, CITY will use its best efforts to provide said funds to COUNTY on a reimbursement basis within thirty (30) days of receipt of all required documents. COUNTY shall submit all invoices to the CITY identifying the Work, including COUNTY'S total expenditure for the Project, and identifying the amount attributable to the City's "Work" under Exhibit "A". COUNTY shall supply any further documentation such as copies of paid receipts, canceled checks, invoices and other documents deemed necessary by the CITY will be reviewed and approved by the CITY to insure that expenditures have been made in conformity with this Agreement. Invoices will normally be paid within thirty (30) days following approval. In no event shall the CITY provide advance funding to the COUNTY.

The Project and the Work will be initiated by the COUNTY. Only those costs incurred by the COUNTY relating to the Work are eligible for reimbursement by the CITY pursuant to the terms and conditions hereof. In the event the COUNTY ceases or suspends the Project or the Work for any reason, the CITY will reimburse the COUNTY for the Work completed as of the date the County uses to suspend the Work. Any remaining unpaid portion of this Agreement shall be retained by the CITY and the CITY shall have no further obligation to honor reimbursement requests submitted by the COUNTY.

### Section 6. Repayment

COUNTY shall repay the CITY for all unauthorized, illegal or unlawful expenditures of revenues, including those discovered after the expiration or termination of this Agreement. Funds which are to be repaid to the CITY are to be repaid by delivering to the CITY payment for the total amount due and payable to the CITY, within ten (10) days of the City's demand. Nothing contained herein shall act as a limitation of the City's right to be repaid, as a waiver of any rights of the CITY or exclude the CITY from pursuing any other remedy which may be available to it under law or equity.

#### Section 7. Access and Audits:

COUNTY shall maintain books, records, and documents to justify all charges, expenses and costs incurred under this Agreement and in performing the Project, in accordance with Generally Accepted Accounting Principles (GAAP), as promulgated by the Government Finance Officers Association from time to time. The CITY shall have access to all books, records, and documents as required in this Agreement, and for at least three (3) years after completion of the Project. In the event any work is subcontracted by COUNTY, COUNTY shall similarly require each Contractor and subcontractor to maintain and allow access to such records for audit purposes.

#### Section 8. Independent Contractor:

COUNTY is, and shall be, in the performance of all work, services and activities under this Agreement an Independent Contractor and not an employee, agent or servant of CITY. All persons engaged in any of the work or services performed pursuant to this Agreement shall at all times, and in all places, be subject to COUNTY'S sole direction, supervision, and control. COUNTY shall exercise control over the means and manner in which it and its employees perform the work, and in all respects COUNTY'S relationship and the relationship of its employees to the CITY shall be that of an Independent Contractor and not as employees or agents of the CITY.

COUNTY does not have the power or authority to bind the CITY in any promise, Agreement or representation.

#### Section 9. Personnel:

COUNTY represents that it has, or will secure at its own expense, all necessary personnel required to perform the services under this Agreement. Such personnel shall not be employees of or have any contractual relationship with the CITY.

All of the services required hereinunder shall be performed by COUNTY or under its supervision, and personnel engaged in performing the services shall be fully qualified and, if required, authorized or permitted under state and local law to perform such services.

All of COUNTY'S personnel, Contractors and all subcontractors while on County premises will conduct themselves in an acceptable manner and follow acceptable safety and security procedures.

#### Section 10. Indemnification:

Each party shall be liable for its own actions and negligence and, to the extent permitted by law, and COUNTY/ CITY shall indemnify, defend, and hold harmless COUNTY/ CITY against any and all actions, claims, or damages arising out of COUNTY'S/ CITY'S actions in connection with this Agreement. The foregoing indemnification shall not constitute a waiver of sovereign immunity beyond the limits set forth in Florida Statutes, Section 768.28, nor shall the same be construed to constitute agreement by either party to indemnify the other party for such other party's negligent, willful, or intentional acts or omissions.

This Indemnification provision shall survive the expiration or termination of this Agreement.

### Section 11. Annual Appropriation:

The obligations of the COUNTY and the CITY under this Agreement are subject to the availability of funds lawfully appropriated for its purpose by the City of Boynton Beach. However once the Work has commenced it shall be prosecuted to completion and this agreement shall be binding upon the parties and shall no longer be contingent upon the availability of funds needed for the construction and neither party shall have the right to terminate the subject Agreement for the reason that sufficient funds are not available for the construction project.

### Section 12. Breach and Opportunity to Cure:

The parties expressly covenant and agree that in the event either party is in default of its obligations under this Agreement, each party shall have thirty (30) days written notice before exercising any of its rights.

#### Section 13. Enforcement Costs:

Any costs or expenses (including reasonable attorney's fees) associated with the enforcement of the terms and conditions of this Agreement shall be borne by the respective parties.

#### Section 14. Notice:

All notices required to be given under this Agreement shall be in writing, and deemed sufficient to each party when sent by United States Mail, postage prepaid, to the following:

All notice to the City shall be sent to:

Peter V. Mazzella, Deputy Director of Utilities City of Boynton Beach 124 East Woolbright Road Boynton Beach, FI 33435-6040

All notice to the County shall be sent to:

Omelio A. Fernandez, P.E., Director Roadway Production Division P.O. Box 21229 West Palm Beach, FL 33416-1229

## Section 15. Modification and Amendment:

Except as expressly permitted herein to the contrary, no modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and equality of dignity herewith.

#### Section 16. <u>Remedies:</u>

This Agreement shall be governed by and in accordance with the laws of the State of Florida. Any legal action necessary to enforce this Agreement shall be held in Palm Beach County. No remedy herein conferred upon any party is intended to be exclusive of any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity by statute or otherwise. No single or partial exercise by any party of any right, power or remedy hereunder shall preclude any other or further exercise thereof.

### Section 17. Joint Preparation:

The preparation of this Agreement has been a joint effort of the parties, and the resulting document shall not, solely as a matter of judicial constraint, be construed more severely against one of the parties than the other.

#### Section 18. Equal Opportunity:

COUNTY and CITY agree that no person shall on the grounds of race, color, creed, sex, national origin, disability, religion, ancestry, marital status, or sexual orientation be excluded from the benefits of, or be subjected to any form of discrimination under any activity carried out by the performance of this Agreement. COUNTY will ensure that all contracts let for the project pursuant to the terms of this Agreement will contain a similar non-discrimination and equal opportunity clause.

#### Section 19. Execution:

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

#### Section 20. Filing:

A copy of this Agreement shall be filed with the Clerk of the Circuit Court in and for Palm Beach County, Florida. This Agreement may be terminated by either party to this Agreement upon sixty (60) days written notice to the other party, except as otherwise addressed in this agreement.

## Section 22. Compliance with Codes and Laws:

COUNTY shall abide by all applicable federal, state and local laws, orders, rules and regulations when performing under this Agreement. COUNTY further agrees to include this provision in all subcontracts issued as a result of this Agreement.

#### Section 23. <u>Public Entity Crime Certification:</u>

As provided in F.S. 287.132-133, as may be amended from time to time, by entering into this Agreement or performing any work in furtherance hereof, COUNTY shall have its contractors certify that their affiliates, suppliers, subcontractors and consultants who will perform hereunder, have not been placed on the convicted vendor list maintained by the State of Florida Department of Management Services within thirty-six (36) months immediately preceding the date hereof. This notice is required by F.S. 287.133 (3) (a).

#### Section 24. <u>Severability</u>:

If any section, paragraph, sentence, clause or provision of this Agreement is for any reason held by a court of competent jurisdiction to be unconstitutional, inoperative, or void, such holding shall not affect the remaining portions of this Agreement.

### Section 25. Entirety of Agreement:

COUNTY and CITY agree that this Agreement sets forth the entire Agreement between the parties, and there are no promises or understandings other than those stated herein.

**IN WITNESS WHEREOF**, the undersigned parties have executed this Interlocal Agreement on the day and year first written above.

CITY OF BOYNTON BEACH

PALM BEACH COUNTY, FLORIDA, BY ITS BOARD OF COUNTY COMMISSIONERS

BY: Jerry Taylor, Mayor	BY:
Jerry Taylor, Mayor	John F. Koons, Chairman
ATTEST:	ATTEST:
JANET PRAINITO	SHARON R. BOCK,
CITY CLERK	CLERK & COMPTROLLER
BY:	BY:
(DATE)	(DATE)
	Ву:
	APPROVED AS TO TERMS
	AND CONDITIONS
APPROVED AS TO FORM	APPROVED AS TO FORM
AND LEGAL SUFFICIENCY	AND LEGAL SUFFICIENCY
RY.	D\/.
BY: City Attorney	BY: Assistant County Attorney

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#### ATTACHMENT "B"

PROJECT NAME: Lawrence Rd. S. of the C. Stanley Weaver Canal to N. of the C. Stanley Weaver Canal

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#### PROJECT NUMBER: 2006502

CONTRACTOR: Palm Beach Grading, Inc.

<del></del>	ITEM (	UANTITY /UNITS	UNIT PRICE	AMOUNT
	City	of Boynton Beach Utilit	y Items	
51	16" DIP WM	351 LF	\$55.00	\$19,305.00
52	16" X 16" X 8" TEE	1 EA	\$950.00	\$950.00
53	16" Bend (45 Degrees)	12 EA	\$550.00	\$6,600.00
54	8" Gate Valve	1 EA	\$1050.00	\$1050.00
55	8" DIP FM	28 LF	\$85.00	\$2,380.00
56	8" DIP Bends (45 Degrees)	4 EA	\$350.00	\$1,400.00

### City of Boynton Beach Utility Items Sub Total \$31,685.00

	ITEM O	UANTITY /UNITS	UNIT PRICE	AMOUNT
	City o	f Boynton Beach Reg	ular Items	
20	Adjust Manholes (Includes a Contingency of 3 ea.)	4 EA	\$850.00	\$3,400.00
21	Adjust Valve Box (Incl. Concr Collar)	ete 3 EA	\$185.00	\$555.00

City of Boynton Beach Regular Items Sub Total \$3,955.00

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Sheet 2 of 2 Lawrence Rd. PBC Project# 2006502

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	ITEM	QUANTITY	/UNITS	UNIT PRICE	AMOUNT
		City of Boynton	n Beach Coi	ntingency Items	
41	Premium for Conflict Co	ondition	I EA	\$3,200.00	\$3,200.00
48	Support & Protect W. M Appurtenances (City of		100 LF	\$12.00	\$1,200.00
49	Support & Protect F. M. Appurtenances (City of 1		100 LF	\$12.00	\$1,200.00
50	Deflect Force main w/ F (City of Boynton Beach)	• · ·	100 LF	\$18.00	\$1,800.00
	City of	Boynton Beach	Contingen	cy Items Sub Total	<u>\$ 7,400.00</u>
				GRAND TOTAL	<u>\$ 43,040.00</u>

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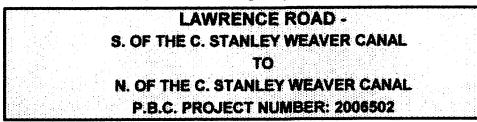
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## LAWRENCE ROAD -S. OF THE C. STANLEY WEAVER CANAL TO N. OF THE C. STANLEY WEAVER CANAL P.B.C. PROJECT NUMBER: 2006502

			PALM BEACH GRADING, INC			ROSSO PAVING & DRAINAGE, INC.		H & J CONTRACTING, INC.		MEDIAN	
ltem	ITEM DESCRIPTION	QTY.	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
	REGULAR ROADWAY ITEMS								· · · · · · · · · · · · · · · · · · ·		
1	MOBILIZATION	1	LS	\$23,500.00	\$23,500.00	\$38,800.00	\$38,800.00	\$21,813.75	\$21,813.75		\$56,000.00
2	MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.)	1	LS	\$78,000.00	\$78,000.00	\$20,000.00	\$20,000.00	\$129,630.59	\$129,630.59		\$80,000.00
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P.) (SEE G.P.'s)	. 1	LS	\$3,500.00	\$3,500.00	\$400.00	\$400.00	\$5,250.00	\$5,250.00		\$3,500.00
4	CLEARING AND GRUBBING	1	LS	\$27,000.00	\$27,000.00	\$17,800.00	\$17,800.00	\$26,460.46	\$26,460.46		\$17,800.00
5	NPDES COMPLIANCE (SEE SP'S)	1	LS	\$4,500.00	\$4,500.00	\$1,000.00	\$1,000.00	\$7,827.38	\$7,827.38		\$4,500.00
6	TURBIDITY BARRIER (FLOATING)	154	LF	\$10.00	\$1,540.00	\$9.45	\$1,455.30	\$13.42	\$2,066.68		\$10.00
7	REGULAR EXCAVATION	2,130	CY	\$4.50	\$9,585.00	\$9.45	\$20,128.50	\$35.30	\$75,189.00		\$9.45
8	EMBANKMENT ( COMPACTED IN PLACE )	112	CY	\$5.00	\$560.00	\$10.00	\$1,120.00	\$3.74	\$418.88		\$11.00
9	TYPE B STABILIZATION (LBR 40)	2,093	SY	\$2.75	\$5,755.75	\$8.90	\$18,627.70	\$5.27	\$11,030.11		\$5.27
10	BASEROCK (8")(DOUBLE COURSE)	1,899	SY	\$9.50	\$18,040.50	\$15.10	\$28,674.90	\$10.61	\$20,148.39		\$14.00
11	BASEROCK (13")	1,052	SY	\$16.50	\$17,358.00	\$21.60	\$22,723.20	\$12.13	\$12,760.76		\$19.00
12	ASPHALTIC CONCRETE - TYPE S-III (1.0")	4,964	SY	\$5.10	\$25,316.40	\$5.35	\$26,557.40	\$4.61	\$22,884.04		\$5.20
13	ASPHALTIC CONCRETE - TYPE S-1 (1.5")	3,141	SY	\$8.75	\$27,483.75	\$8.90	\$27,954.90	\$7.51	\$23,588.91		\$8.75
14	ASPHALTIC CONCRETE -TYPE S (OVERBUILD) (AVG. 1.5") (INCL. A CONTINGENCY OF 10 TN)	80	TN	\$120.00	\$9,600.00	\$121.80	\$9,744.00	\$97.15	\$7,772.00		\$121.80
15	CONCRETE CLASS I (RETAINING WALLS)	11	СҮ	\$380.00	\$4,180.00	\$526.85	\$5,795.35	\$360.50	\$3,965.50		\$520.00
16	CONCRETE APPROACH SLAB ( INCL. BRIDGE EXP. JOINTS )	2	EA	\$33,600.00	\$67,200.00	\$33,600.00	\$67,200.00	\$32,960.00	\$65,920.00		\$33,600.00
17	INLETS ( CURB <sup>-</sup> ) ( TYPE P-1 )	2	EA	\$4,300.00	\$8,600.00	\$6,090.00	\$12,180.00	\$2,117.96	\$4,235.92		\$6,090.00
18	INLETS ( CURB ) ( TYPE P-2 )	2	EA	\$4,600.00	\$9,200.00	\$6,247.50	\$12,495.00	\$2,270.04	\$4,540.08		\$6,247.50
19	INLETS ( CURB ) ( TYPE P-5 )	1	EA	\$4,200.00	\$4,200.00	\$4,095.00	\$4,095.00	\$2,814.62	\$2,814.62		\$4,134.00
20	ADJUST MANHOLES (includes a contingency of 3 ea.)	4	EA	\$850.00	\$3,400.00	\$341.25	\$1,365.00	\$371.47	\$1,485.88		\$350.00

1 of 11



				PALM BEACH GRADING, INC		ROSSO PAVIN	ROSSO PAVING & DRAINAGE,			DACTING INC	
				PALM BEACH	GRADING, INC		NC.			RACTING, INC.	MEDIAN
Item	ITEM DESCRIPTION	QTY.	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	UNIT PRICE AMOUNT		UNIT PRICE	AMOUNT	
21	ADJUST VALVE BOX (INCL. CONCRETE COLLAR)	3	EA	\$185.00	\$555.00	\$262.50	\$787.50		\$371.47	\$1,114.41	\$262.50
22	CONCRETE PIPE CULVERT ( 18 " )	88	LF	\$42.00	\$3,696.00	\$63.00	\$5,544.00		\$28.03	\$2,466.64	\$64.00
23	FRENCH DRAIN (30" x 19" - ELLIPTICAL) ( INCL. BALLAST ROCK & FILTER FABRIC)	583	LF	\$75.00	\$43,725.00	\$105.00	\$61,215.00		\$85.64	\$49,928.12	\$106.00
24	STORM SEWER PUMPING (EXIST. ( 24" OR LESS ) (SEE SP'S)	100	LF	\$6.00	\$600.00	\$3.70	\$370.00		\$10.82	\$1,082.00	 \$10.00
25	CONCRETE CURB & GUTTER, TYPE F	1,504	LF	\$12.00	\$18,048.00	\$12.30	\$18,499.20		\$11.45	\$17,220.80	\$12.30
26	CONC SIDEWALK ( 4" THICK )	737	SY	\$24.00	\$17,688.00	\$28.90	\$21,299.30		\$29.10	\$21,446.70	\$28.90
27	CONC SIDEWALK ( 6"THICK ) (DRIVEWAYS)	261	SY	\$28.00	\$7,308.00	\$30.60	\$7,986.60		\$38.30	\$9,996.30	\$38.30
28	FENCE TYPE B (TYPE B) ( 6' HIGH ) (W/TOP RAIL) (GREEN VINYL CLAD)	565	LF	\$20.00	\$11,300.00	\$19.95	\$11,271.75		\$19.54	\$11,040.10	\$20.00
29	FENCE GATE (TYPE B) ( W/TOP RAIL) (14.0' WIDE) (GREEN VINYL CLAD)	6	EA	\$1,300.00	\$7,800.00	\$1,283.10	\$7,698.60		\$1,258.66	\$7,551.96	\$1,296.00
30	SODDING	766	SY	\$3.50	\$2,681.00	\$3.05	\$2,336.30		\$3.63	\$2,780.58	\$3.63
31	2 - 2" PVC CONDUITS (SCH 40) TRAFFIC & ISS	817	. LF	\$12.00	\$9,804.00	\$41.25	\$33,701.25		\$12.43	\$10,155.31	\$7.00
32	4" PVC CONDUIT (SCH 40) TRAFFIC & ISS	189	LF	\$10.00	\$1,890.00	\$8.40	\$1,587.60		\$13.53	\$2,557.17	\$8.40
33	TRAFFIC PULL BOX (17"x30"x12")	2	EA	\$950.00	\$1,900.00	\$367.50	\$735.00		\$721.77	\$1,443.54	\$500.00
34	SFWMD COMPLETION CERTIFICATION (SEE SP'S)	1	LS	\$1,200.00	\$1,200.00	\$500.00	\$500.00		\$1,545.00	\$1,545.00	\$1,200.00
35	RECORD DRAWINGS (SEE SP'S)	1	LS	\$9,800.00	\$9,800.00	\$1,911.00	\$1,911.00		\$5,150.00	\$5,150.00	\$5,000.00
	TOTAL REGULAR R	OADWA	Y ITEMS		\$486,514.40		\$513,559.35			\$595,281.58	 ····
		10	СҮ	\$300.00	\$3,000.00	\$236.25	\$2,362.50		\$118.87	\$1,188.70	 \$300.00
											 ·····
	MILL EXISTING ASPHALT PAVEMENT (1.0")	440	SY	\$13.10	\$5,764.00	\$5.25	\$2,310.00		\$5.55	\$2,442.00	 \$10.00
38	INLETS ( CURB ) ( TYPE P-6 )	1	EA	\$4,800.00	\$4,800.00	\$4,200.00	\$4,200.00		\$3,031.57	\$3,031.57	\$4,240.00

## LAWRENCE ROAD -S. OF THE C. STANLEY WEAVER CANAL TO N. OF THE C. STANLEY WEAVER CANAL P.B.C. PROJECT NUMBER: 2006502

			1	PALM BEACH	GRADING, INC		NG & DRAINAGE, INC.	H & J CONTE	H & J CONTRACTING, INC.		MEDIAN
Item	ITEM DESCRIPTION	QTY.	UNIT		AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		.8
39	ADJUST INLETS	3	EA	\$850.00	\$2,550.00	\$525.00	\$1,575.00	\$371.47	\$1,114.41		\$539.00
40	YARD DRAIN	1	EA	\$950.00	\$950.00	\$1,575.00	\$1,575.00	\$643.42	\$643.42		\$1,575.00
41	PREMIUM FOR CONFLICT CONDITION	1	EA	\$3,200.00	\$3,200.00	\$1,260.00	\$1,260.00	\$343.22	\$343.22		\$1,296.00
42	STORM SEWER CLEANING (EXIST.) ( 24" OR LESS ) (SEE SP'S)	100	LF	\$6.00	\$600.00	\$3.15	5 \$315.00	\$11.03	\$1,103.00		\$10.00
43	REMOVE AND RESET FENCE (TYPE B)	100	LF	\$21.00	\$2,100.00	\$21.00	\$2,100.00	\$20.58	\$2,058.00		\$21.00
44	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	120	ED	\$25.00	\$3,000.00	\$56.00	\$6,720.00	\$20.60	\$2,472.00		\$23.00
45	TRAFFIC CONTROL OFFICERS (NON-MOT)	80	HR	\$45.00	\$3,600.00	\$55.00	\$4,400.00	\$66.15	\$5,292.00		\$50.00
46	SUPPORT BURIED TELECOMMUNICATINS CABLE/DUCT	100	LF	\$10.00	\$1,000.00	\$10.50	\$1,050.00	\$4.36	\$436.00		\$10.50
47	SUPPORT AND PROTECT FIBER OPTIC CONDUIT (2")	100	LF	\$10.00	\$1,000.00	\$10.50	\$1,050.00	\$4.36	\$436.00		\$10.50
48	SUPPORT & PROTECT W.M. & APPURTENANCES (CITY OF BOYNTON BCH)	100	LF	\$12.00	\$1,200.00	\$12.10	\$1,210.00	\$4.36	\$436.00		\$12.00
49	SUPPORT & PROTECT F.M. & APPURTENANCES (CITY OF BOYNTON BCH)	100	LF	\$12.00	\$1,200.00	\$12.10	\$1,210.00	\$4.36	\$436.00		\$12.00
50	DEFLECT FORCEMAIN W/FITTINGS (8") (CITY OF BOYNTON BCH)	100	LF	\$18.00	\$1,800.00	\$52.50	\$5,250.00	\$67.38	\$6,738.00		\$54.00
	TOTAL CONTI	NGENCY	/ ITEMS		\$35,764.00		\$36,587.50		\$28,170.32		<u> </u>
F	CITY OF BOYNTON BEACH UTILITY ITEMS	(		t	· · · · · · · · · · · · · · · · · · ·	++	ſ	++	·+	$\rightarrow$	1
51		351	LF	\$55.00	\$19,305.00	\$78.75	\$27,641.25	\$73.49	\$25,794.99	1	\$80.00
52	16" x 16" X 8" TEE	1 1	EA	\$950.00	\$950.00	\$2,100.00	\$2,100.00	\$1,300.45	\$1,300.45	1	\$2,100.00
53	16" BENDS ( 45 Degrees )	12	EA	\$550.00	\$6,600.00	\$1,470.00	\$17,640.00	\$734.82	\$8,817.84		\$1,470.00
54	8" GATE VALVE	1	EA	\$1,050.00	\$1,050.00	\$1,470.00	\$1,470.00	\$1,089.20	\$1,089.20		\$1,470.00
55	8" DIP FM	28	LF	\$85.00	\$2,380.00	\$126.00	\$3,528.00	\$51.54	\$1,443.12		\$126.00
56	8" DIP BENDS ( 45 Degrees )	4	EA	\$350.00	\$1,400.00	\$1,050.00	\$4,200.00	\$634.17	\$2,536.68	,	\$1,050.00
<b></b>	TOTAL CITY OF BOYNTON BEACH	UTILITY	/ ITEMS	í T	\$31,685.00		\$56,579.25		\$40,982.28		······

## LAWRENCE ROAD -S. OF THE C. STANLEY WEAVER CANAL TO N. OF THE C. STANLEY WEAVER CANAL P.B.C. PROJECT NUMBER: 2006502

			ļ	PALM BEACH	I GRADING, INC	<u> </u> [	ROSSO PAVING & DRAINAGE, INC.		H & J CONTRACTING, INC.			MEDIAN
item	ITEM DESCRIPTION	QTY.	UNIT	UNIT PRICE	AMOUNT	Ţ	UNIT PRICE	AMOUNT	UNIT PRICE	UNIT PRICE AMOUNT		
	BRIDGE ITEMS	+		t		一	·†		<u> </u>	<u> </u> '		
57	MOBILIZATION	1	LS	\$26,250.00	\$26,250.00		\$31,500.00	\$31,500.00	\$30,900.00	\$30,900.00	/′	\$27,000.00
58	DEMOLITION OF EXISTING STRUCTURE	1	LS	\$52,500.00	\$52,500.00	$\Box$	\$52,500.00	\$52,500.00	\$51,500.00	\$51,500.00	1'	\$52,000.00
59	PROTECTION OF EXISTING STRUCTURES	1	LS	\$2,100.00	\$2,100.00	, T	\$2,100.00	\$2,100.00	\$2,060.00	\$2,060.00	亻	\$2,100.00
60	DYNAMIC LOAD TEST SUPPORT (TEST PILES) (SEE SP's)	1	EA	\$7,350.00	\$7,350.00	$\Box$	\$7,350.00	\$7,350.00	\$7,210.00	\$7,210.00	1'	\$7,300.00
	Superstructure:	ſ	( <sup>1</sup> )	1		J	1	1	′	′		
61	PRESTRESSED PRECAST DECK UNIT (15" X 5' 6" X 30' 2") ( 9 RQD. )	271.5	LF	\$288.75	\$78,395.63		\$289.30	\$78,544.95	\$283.25	\$76,902.38	·['	\$289.30
62	PRESTRESSED PRECAST DECK UNIT (15" X 5' 9" X 30' 2") ( 2 RQD. )	60.33	LF	\$294.00	\$17,737.02	$\Box$	\$294.00	\$17,737.02	\$288.40	\$17,399.17		\$291.00
63	CLASS II CONCRETE FOR CLOSURE POURS BETWEEN DECK UNITS	11	СҮ	\$367.50	\$4,042.50	$\Box$	\$367.50	\$4,042.50	\$360.50	\$3,965.50	1'	\$367.50
64	REINFORCING STEEL FOR CLOSURE POURS	640	LB	\$1.32	\$844.80	$\Box$	\$1.35	\$864.00	\$1.29	\$825.60	1	\$1.30
65	CONCRETE TRAFFIC RAILING BARRIER (32" VERTICAL SHAPE) (INCLUDES BARRIER W/SPREAD FOOTING	171	LF	\$94.50	\$16,159.50	$\Box$	\$94.50	\$16,159.50	\$92.70	\$15,851.70		\$94.50
66	CONCRETE TRAFFIC RAILING BARRIER (SHOULDER) (W/SPREAD FOOTING - INDEX 410, SHT. 5/22	103	LF	\$126.00	\$12,978.00		\$126.00	\$12,978.00	\$123.60	\$12,730.80		\$126.00
67	ALUMINUM BICYCLE BULLET BARRIER RAILING	168.33	LF	\$50.40	\$8,483.83		\$50.40	\$8,483.83	\$49.44	\$8,322.24	( )	\$50.00
	Substructure:								<u> </u>	/ <u> </u>		
68	CLASS II CONCRETE (PILE CAPS)	66	СҮ	\$498.75	\$32,917.50		\$498.75	\$32,917.50	\$489.25	\$32,290.50	1/	\$498.75
69	REINFORCING STEEL FOR PILE CAPS	12,778	LB	\$1.58	\$20,189.24		\$1.60	\$20,444.80	\$1.55	\$19,805.90		\$1.60
70	MECHANICAL SPLICES	52	EA	\$42.00	\$2,184.00	T	\$42.00	\$2,184.00	\$41.20	\$2,142.40	1	\$42.00
	Prestressed FDOT Piles:	, <u> </u>		1		J				<u> </u>		<u>í</u>
71	1 - 14" SQ. X 65' 0" (EXT. BENT - TEST PILE)	65	LF	\$131.25	\$8,531.25		\$131.25	\$8,531.25	\$128.75	\$8,368.75		\$130.00
72	11 - 14" SQ. X 50' 0" (ABUTMENT)	550	LF	\$52.50	\$28,875.00		\$52.50	\$28,875.00	\$51.50	\$28,325.00		\$52.00
73	2 - 14" SQ. X 55' 0" (MINIMUM) (ABUTMENT)	110	LF	\$60.90	\$6,699.00	T	\$60.90	\$6,699.00	\$59.74	\$6,571.40	,	\$60.00

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	LAWRENCE ROAD -
S	. OF THE C. STANLEY WEAVER CANAL
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	N. OF THE C. STANLEY WEAVER CANAL
	P.B.C. PROJECT NUMBER: 2006502

			 	PALM BEACH	I GRADING, INC			G & DRAINAGE, NC.	H & J CC	NTRACTING, INC.		MEDIAN
item	ITEM DESCRIPTION	QTY.	UNIT	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT	UNIT PRI	E AMOUNT		
74	10 - 14" SQ. X 30' 0" (WING BENT)	300	LF	\$60.90	\$18,270.00		\$60.90	\$18,270.00	\$5	.74 \$17,922.00		\$60.00
	Precast Sheet Pile:	1	<u>(</u> '									
75	2 - 8" X 7' 9" X 6' 0"	12	LF	\$278.25	\$3,339.00		\$278.25	\$3,339.00	\$27	.95 \$3,275.40	)	\$278.25
76	2 - 8" X 7' 9" X 10' 0"	20	LF	\$210.00	\$4,200.00		\$210.00	\$4,200.00	\$20	.00 \$4,120.00		\$210.00
77	2 - 8" X 7' 9" X 14' 0"	28	LF	\$236.25	\$6,615.00		\$236.25	\$6,615.00	\$23	.75 \$6,489.00		\$234.00
78	2 - 10" X 7' 9" X 20' 0"	40	LF	\$236.25	\$9,450.00		\$236.25	\$9,450.00	\$23	.75 \$9,270.00		\$234.00
79	2 - 10" X 1' 6" X 20' 0"	40	LF	\$94.50	\$3,780.00		\$94.50	\$3,780.00	\$92	.70 \$3,708.00		\$94.50
	Sidewalk & Median:	<u>(1999)</u>	<u>(                                    </u>									
80	CLASS II CONCRETE	33	СҮ	\$420.00	\$13,860.00		\$420.00	\$13,860.00	\$412	.00 \$13,596.00		\$420.00
81	REINFORCING STEEL FOR CLASS II CONCRETE	2,006	LB	\$2.10	\$4,212.60		\$2.10	\$4,212.60	\$2	.06 \$4,132.36	5	\$2.10
82	1 - 4" PVC PIPE (SCH. 40)	736	LF	\$5.25	\$3,864.00		\$5.25	\$3,864.00	\$5	.15 \$3,790.40		\$5.25
	ΤΟΤΑΙ	TOTAL BRIDGE ITEMS			\$393,827.87			\$399,501.95		\$391,474.49	٠	
		TO	TAL BID		\$947,791.27	-+		\$1,006,228.05		\$1,055,908.67	•	

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## LAWRENCE ROAD -S. OF THE C. STANLEY WEAVER CANAL TO N. OF THE C. STANLEY WEAVER CANAL P.B.C. PROJECT NUMBER: 2006502

				J W CHEAT	HAM, LLC	HARDI	RIVES, INC.		NSTRUCTION RIES, INC.		HUBBARD CONSTRUCTION COMPANY		
ltem	ITEM DESCRIPTION	QTY.	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
	REGULAR ROADWAY ITEMS												
1	MOBILIZATION	1	LS	\$56,000.00	\$56,000.00	\$107,200.00	\$107,200.00	\$100,000.00	\$100,000.00	\$75,000.00	\$75,000.00		
2	MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.)	1	LS	\$75,000.00	\$75,000.00	\$80,000.00	\$80,000.00	\$113,810.00	\$113,810.00	\$175,000.00	\$175,000.00		
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P.) (SEE G.P.'s)	1	LS	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$8,300.00	\$8,300.00	\$10,000.00	\$10,000.00		
4	CLEARING AND GRUBBING	1	· LS	\$16,000.00	\$16,000.00	\$8,000.00	\$8,000.00	\$13,000.00	\$13,000.00	\$35,000.00	\$35,000.00		
5	NPDES COMPLIANCE (SEE SP'S)	1	LS	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$6,900.00	\$6,900.00	\$10,000.00	\$10,000.00		
6	TURBIDITY BARRIER (FLOATING)	154	LF	\$10.00	\$1,540.00	\$10.00	\$1,540.00	\$9.00	\$1,386.00	\$8.00	\$1,232.00		
7	REGULAR EXCAVATION	2,130	CY	\$15.00	\$31,950.00	\$5.00	\$10,650.00	\$13.00	\$27,690.00	\$6.00	\$12,780.00		
8	EMBANKMENT ( COMPACTED IN PLACE )	112	CY	\$15.00	\$1,680.00	\$20.00	\$2,240.00	\$11.00	\$1,232.00	\$200.00	\$22,400.00		
9	TYPE B STABILIZATION (LBR 40)	2,093	SY	\$5.00	\$10,465.00	\$5.50	\$11,511.50	\$10.00	\$20,930.00	\$5.00	\$10,465.00		
10	BASEROCK (8")(DOUBLE COURSE)	1,899	SY	\$14.00	\$26,586.00	\$19.30	\$36,650.70	\$13.00	\$24,687.00	\$16.00	\$30,384.00		
11	BASEROCK (13")	1,052	SY	\$19.00	\$19,988.00	\$31.60	\$33,243.20	\$19.00	\$19,988.00	\$25.00	\$26,300.00		
12	ASPHALTIC CONCRETE - TYPE S-III (1.0")	4,964	SY	\$5.20	\$25,812.80	\$5.00	\$24,820.00	\$7.00	\$34,748.00	\$5.65	\$28,046.60		
13	ASPHALTIC CONCRETE - TYPE S-1 (1.5")	3,141	SY	\$7.40	\$23,243.40	\$7.60	\$23,871.60	\$11.00	\$34,551.00	\$8.95	\$28,111.95		
14	ASPHALTIC CONCRETE -TYPE S (OVERBUILD) (AVG. 1.5") (INCL. A CONTINGENCY OF 10 TN)	80	TN	\$150.00	\$12,000.00	\$150.00	\$12,000.00	\$200.00	\$16,000.00	\$115.75	\$9,260.00		
15	CONCRETE CLASS I (RETAINING WALLS)	11	CY	\$600.00	\$6,600.00	\$600.00	\$6,600.00	\$520.00	\$5,720.00	\$225.00	\$2,475.00		
16	CONCRETE APPROACH SLAB ( INCL. BRIDGE EXP. JOINTS )	2	EA	\$33,280.00	\$66,560.00	\$34,560.00	\$69,120.00	\$35,000.00	\$70,000.00	\$60,000.00	\$120,000.00		
17	INLETS ( CURB ) ( TYPE P-1 )	2	EA	\$6,150.00	\$12,300.00	\$6,264.00	\$12,528.00	\$4,700.00	\$9,400.00	\$6,251.00	\$12,502.00		
18	INLETS ( CURB ) ( TYPE P-2 )	2	EA	\$6,250.00	\$12,500.00	\$6,372.00	\$12,744.00	\$4,700.00	\$9,400.00	\$6,360.00	\$12,720.00		
19	INLETS ( CURB ) ( TYPE P-5 )	1	EA	\$4,134.00	\$4,134.00	\$4,212.00	\$4,212.00	\$2,700.00	\$2,700.00	\$4,203.00	\$4,203.00		
20	ADJUST MANHOLES (includes a contingency of 3 ea.)	4	EA	\$350.00	\$1,400.00	\$351.00	\$1,404.00	\$320.00	\$1,280.00	\$350.00	\$1,400.00		
21	ADJUST VALVE BOX (INCL. CONCRETE COLLAR)	3	EA	\$260.00	\$780.00	\$270.00	\$810.00	\$230.00	\$690.00	\$270.00	\$810.00		
22	CONCRETE PIPE CULVERT ( 18 " )	88	LF	\$64.00	\$5,632.00	\$65.00	\$5,720.00	\$79.00	\$6,952.00	\$65.00	\$5,720.00		

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N C	FTHEC STAN	LEY WEAVER CANA	L.
	그는 것은 것을 만들었는 것이 많이 많이 했다.	NUMBER: 2006502	

				J W CHEAT	HAM, LLC	HARDR	IVES, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.		INSTRUCTION PANY	
Item	tem ITEM DESCRIPTION QTY. UNIT				AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
23	FRENCH DRAIN (30" x 19" - ELLIPTICAL) ( INCL. BALLAST ROCK & FILTER FABRIC)	583	LF	\$106.00	\$61,798.00	\$108.00	\$62,964.00	\$110.00	\$64,130.00	\$108.00	\$62,964.00	
24	STORM SEWER PUMPING (EXIST. ( 24" OR LESS ) (SEE SP'S)	100	LF	\$15.00	\$1,500.00	\$8.00	\$800.00	\$11.00	\$1,100.00	\$10.00	\$1,000.00	
25	CONCRETE CURB & GUTTER, TYPE F	1,504	LF	\$17.50	\$26,320.00	\$18.00	\$27,072.00	\$11.00	\$16,544.00	\$14.50	\$21,808.00	
26	CONC SIDEWALK ( 4" THICK )	737	SY	\$33.50	\$24,689.50	\$36.00	\$26,532.00	\$27.00	\$19,899.00	\$23.00	\$16,951.00	
27	CONC SIDEWALK ( 6"THICK ) (DRIVEWAYS)	261	SY	\$56.00	\$14,616.00	\$42.00	\$10,962.00	\$41.00	\$10,701.00	\$36.50	\$9,526.50	
28	FENCE TYPE B (TYPE B) ( 6' HIGH ) (W/TOP RAIL) (GREEN VINYL CLAD)	565	LF	\$20.50	\$11,582.50	\$20.40	\$11,526.00	\$20.00	\$11,300.00	\$19.00	\$10,735.00	
29	FENCE GATE (TYPE B) ( W/TOP RAIL) (14.0' WIDE) (GREEN VINYL CLAD)	6	EA	\$1,320.00	\$7,920.00	\$1,296.00	\$7,776.00	\$1,300.00	\$7,800.00	\$1,222.00	\$7,332.00	
30	SODDING	766	SY	\$5.00	\$3,830.00	\$4.00	\$3,064.00	\$9.00	\$6,894.00	\$2.90	\$2,221.40	
31	2 - 2" PVC CONDUITS (SCH 40) TRAFFIC & ISS	817	LF	\$3.50	\$2,859.50	\$7.00	\$5,719.00	\$3.00	\$2,451.00	\$4.30	\$3,513.10	
32	4" PVC CONDUIT (SCH 40) TRAFFIC & ISS	189	LF	\$8.50	\$1,606.50	\$7.00	\$1,323.00	\$8.00	\$1,512.00	\$3.90	\$737.10	
33	TRAFFIC PULL BOX (17"x30"x12")	2	EA	\$500.00	\$1,000.00	\$600.00	\$1,200.00	\$360.00	\$720.00	\$395.00	\$790.00	
34	SFWMD COMPLETION CERTIFICATION (SEE SP'S)	1	LS	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$1,600.00	\$1,600.00	\$7,500.00	\$7,500.00	
35	RECORD DRAWINGS (SEE SP'S)	1	LS	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$3,300.00	\$3,300.00	\$10,000.00	\$10,000.00	
	TOTAL REGULAR R	ROADWA	Y ITEMS		\$572,893.20		\$635,503.00		\$677,315.00		\$788,887.65	
	CONTINGENCY ITEMS		×									
36	MISCELLANEOUS CONCRETE - CLASS I	10	Сү	\$300.00	\$3,000.00	\$1,000.00	\$10,000.00	\$780.00	\$7,800.00	\$450.00	\$4,500.00	
37	MILL EXISTING ASPHALT PAVEMENT (1.0")	440	SY	\$10.00	\$4,400.00	\$16.00	\$7,040.00	\$30.00	\$13,200.00	\$9.00	\$3,960.00	
38	INLETS ( CURB ) ( TYPE P-6 )	1	EA	\$4,240.00	\$4,240.00	\$4,320.00	\$4,320.00	\$3,600.00	\$3,600.00	\$4,311.00	\$4,311.00	
39	ADJUST INLETS	3	EA	\$530.00	\$1,590.00	\$540.00	\$1,620.00	\$750.00	\$2,250.00	\$539.00	\$1,617.00	
40	YARD DRAIN	1	EA	\$1,600.00	\$1,600.00	\$1,620.00	\$1,620.00	\$1,200.00	\$1,200.00	\$1,617.00	\$1,617.00	
41	PREMIUM FOR CONFLICT CONDITION	1	EA	\$1,300.00	\$1,300.00	\$1,296.00	\$1,296.00	\$2,100.00	\$2,100.00	\$1,294.00	\$1,294.00	
42	STORM SEWER CLEANING (EXIST.) ( 24" OR LESS ) (SEE SP'S)	100	LF	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$13.00	\$1,300.00	\$12.25	\$1,225.00	

8 of 11

- <b>-</b>			•	741.50	72,130.00	<b>VII.00</b>	71,100.00	· · · · · · · · · · · · · · · · · · ·	42,200.00	\$20.00	72,000.00
44	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	120	ED	\$23.00	\$2,760.00	\$25.00	\$3,000.00	\$21.00	\$2,520.00	\$20.00	\$2,400.00
45	TRAFFIC CONTROL OFFICERS (NON-MOT)	80	HR	\$45.00	\$3,600.00	\$50.00	\$4,000.00	\$64.00	\$5,120.00	\$50.00	\$4,000.00
46	SUPPORT BURIED TELECOMMUNICATINS CABLE/DUCT	100	Ŀ	\$11.00	\$1,100.00	\$11.00	\$1,100.00	\$10.00	\$1,000.00	\$10.75	\$1,075.00
47	SUPPORT AND PROTECT FIBER OPTIC CONDUIT (2")	100	LF	\$11.00	\$1,100.00	\$11.00	\$1,100.00	\$10.00	\$1,000.00	\$10.75	\$1,075.00
48	SUPPORT & PROTECT W.M. & APPURTENANCES (CITY OF BOYNTON BCH)	100	LF	\$12.00	\$1,200.00	\$12.00	\$1,200.00	\$11.00	\$1,100.00	\$12.50	\$1,250.00
49	SUPPORT & PROTECT F.M. & APPURTENANCES (CITY OF BOYNTON BCH)	100	LF	\$12.00	\$1,200.00	\$12.00	\$1,200.00	\$11.00	\$1,100.00	\$12.50	\$1,250.00
50	DEFLECT FORCEMAIN W/FITTINGS (8") (CITY OF BOYNTON BCH)	100	LF	\$53.00	\$5,300.00	\$54.00	\$5,400.00	\$100.00	\$10,000.00	\$54.00	\$5,400.00
	TOTAL CONTI	NGENCI	ITEMS		\$35,540.00		\$44,996.00 +		\$55,390.00		\$36,974.00
	CITY OF BOYNTON BEACH UTILITY ITEMS										
51	16" DIP WM	351	LF	\$80.00	\$28,080.00	\$81.00	\$28,431.00	\$87.00	\$30,537.00	\$81.00	\$28,431.00
52	16" x 16" X 8" TEE	1	EA	\$2,120.00	\$2,120.00	\$2,160.00	\$2,160.00	\$1,100.00	\$1,100.00	\$2,155.00	\$2,155.00
53	16" BENDS ( 45 Degrees )	12	EA	\$1,484.00	\$17,808.00	\$1,512.00	\$18,144.00	\$810.00	\$9,720.00	\$1,508.00	\$18,096.00
54	8" GATE VALVE	1	EA	\$1,500.00	\$1,500.00	\$1,512.00	\$1,512.00	\$1,100.00	\$1,100.00	\$1,508.00	\$1,508.00
55	8" DIP FM	28	LF	\$127.00	\$3,556.00	\$130.00	\$3,640.00	\$120.00	\$3,360.00	\$129.00	\$3,612.00
56	8" DIP BENDS ( 45 Degrees )	4	EA	\$1,060.00	\$4,240.00	\$1,080.00	\$4,320.00	\$440.00	\$1,760.00	\$1,077.00	\$4,308.00
	TOTAL CITY OF BOYNTON BEACH	UTILITY	' ITEMS		\$57,304.00		\$58,207.00		\$47,577.00		\$58,110.00
<u>.</u>	BRIDGE ITEMS					алан (1997) Санан (1997) Санан (1997)					
57	MOBILIZATION	1	LS	\$26,000.00	\$26,000.00	\$27,000.00	\$27,000.00	\$26,000.00	\$26,000.00	\$52,000.00	\$52,000.00
58	DEMOLITION OF EXISTING STRUCTURE	1	LS	\$52,000.00	\$52,000.00	\$54,000.00	\$54,000.00	\$52,000.00	\$52,000.00	\$45,000.00	\$45,000.00
59	PROTECTION OF EXISTING STRUCTURES	1	LS	\$2,080.00	\$2,080.00	\$2,160.00	\$2,160.00	\$2,100.00	\$2,100.00	\$30,000.00	\$30,000.00
60	DYNAMIC LOAD TEST SUPPORT (TEST PILES) (SEE SP's)	1	EA	\$7,280.00	\$7,280.00	\$7,560.00	\$7,560.00	\$7,300.00	\$7,300.00	\$4,500.00	\$4,500.00
	Superstructure:										

J W CHEATHAM, LLC

\$21.50

AMOUNT

\$2,150.00

UNIT PRICE

HUBBARD CONSTRUCTION

COMPANY

AMOUNT

\$2,000.00

UNIT PRICE

\$20.00

**RANGER CONSTRUCTION** 

INDUSTRIES, INC.

AMOUNT

\$2,100.00

UNIT PRICE

\$21.00

HARDRIVES, INC.

AMOUNT

\$1,100.00

UNIT PRICE

\$11.00

### N. OF THE C. STANLEY WEAVER CANAL P.B.C. PROJECT NUMBER: 2006502

QTY.

UNIT

100 LF

## S. OF THE C. STANLEY WEAVER CANAL

TO

LAWRENCE ROAD -

**ITEM DESCRIPTION** 

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43 REMOVE AND RESET FENCE (TYPE B)

Item

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### LAWRENCE ROAD -S. OF THE C. STANLEY WEAVER CANAL TO

N. OF THE C. STANLEY WEAVER CANAL

P.B.C. PROJECT NUMBER: 2006502

				J W CHEAT	'HAM, LLC		HARDRI	RIVES, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.			HUBBARD CONSTRUCTION COMPANY	
ltem	ITEM DESCRIPTION	QTY.	UNIT	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE AMOUNT		Τ	UNIT PRICE	AMOUNT
61	PRESTRESSED PRECAST DECK UNIT (15" X 5' 6" X 30' 2") ( 9 RQD. )	271.5	LF	\$286.00	\$77,649.00		\$297.00	\$80,635.50		\$290.00	\$78,735.00		\$482.00	\$130,863.00
62	PRESTRESSED PRECAST DECK UNIT (15" X 5' 9" X 30' 2") ( 2 RQD. )	60.33	LF	\$291.00	\$17,556.03		\$302.00	\$18,219.66		\$290.00	\$17,495.70		\$207.00	\$12,488.31
63	CLASS II CONCRETE FOR CLOSURE POURS BETWEEN DECK UNITS	11	CY	\$364.00	\$4,004.00		\$378.00	\$4,158.00		\$360.00	\$3,960.00		\$925.00	\$10,175.00
64	REINFORCING STEEL FOR CLOSURE POURS	640	LB	\$1.30	\$832.00	Τ	\$1.35	\$864.00		\$1.00	\$640.00		\$1.00	\$640.00
65	CONCRETE TRAFFIC RAILING BARRIER (32" VERTICAL SHAPE) (INCLUDES BARRIER W/SPREAD FOOTING	171	LF	\$94.00	\$16,074.00		\$97.00	\$16,587.00		\$94.00	\$16,074.00		\$111.00	\$18,981.00
66	CONCRETE TRAFFIC RAILING BARRIER (SHOULDER) (W/SPREAD FOOTING - INDEX 410, SHT. 5/22	103	LF	\$125.00	\$12,875.00		\$130.00	\$13,390.00		\$130.00	\$13,390.00		\$204.00	\$21,012.00
67	ALUMINUM BICYCLE BULLET BARRIER RAILING	168.33	LF	\$50.00	\$8,416.50		\$52.00	\$8,753.16		\$50.00	\$8,416.50		\$33.00	\$5,554.89
	Substructure:													
68	CLASS II CONCRETE (PILE CAPS)	66	CY	\$494.00	\$32,604.00		\$513.00	\$33,858.00		\$490.00	\$32,340.00		\$1,500.00	\$99,000.00
69	REINFORCING STEEL FOR PILE CAPS	12,778	LB	\$1.60	\$20 <u>,</u> 444.80		\$1.62	\$20,700.36		\$2.00	\$25,556.00	•	\$1.00	\$12,778.00
70	MECHANICAL SPLICES	52	EA	\$42.00	\$2,184.00		\$43.00	\$2,236.00		\$42.00	\$2,184.00		\$75.00	\$3,900.00
	Prestressed FDQT Piles:													
71	1 - 14" SQ. X 65' 0" (EXT. BENT - TEST PILE)	65	LF	\$130.00	\$8,450.00		\$135.00	\$8,775.00		\$130.00	\$8,450.00		\$118.00	\$7,670.00
72.	11 - 14" SQ. X 50' 0" (ABUTMENT)	550	LF	\$52.00	\$28,600.00		\$54.00	\$29,700.00		\$52.00	\$28,600.00		\$30.00	\$16,500.00
73	2 - 14" SQ. X 55' 0" (MINIMUM) (ABUTMENT)	110	LF	\$60.00	\$6,600.00		\$63.00	\$6,930.00		\$60.00	\$6,600.00		\$30.00	\$3,300.00
74	10 - 14" SQ. X 30' 0" (WING BENT)	300	٦J	\$60.00	\$18,000.00		\$63.00	\$18,900.00		\$60.00	\$18,000.00		\$30.00	\$9,000.00
	Precast Sheet Pile:							· · · ·						
75	2 - 8" X 7' 9" X 6' 0"	12	LF	\$276.00	\$3,312.00		\$286.00	\$3,432.00		\$280.00	\$3,360.00		\$489.00	\$5,868.00
76	2 - 8" X 7' 9" X 10' 0"	20	LF	\$208.00	\$4,160.00		\$216.00	\$4,320.00		\$210.00	\$4,200.00		\$234.00	\$4,680.00
77	2 - 8" X 7' 9" X 14' 0"	28	LF	\$234.00	\$6,552.00		\$243.00	\$6,804.00	T	\$230.00	\$6,440.00		\$204.00	\$5,712.00
78	2 - 10" X 7' 9" X 20' 0"	40	LF	\$234.00	\$9,360.00		\$243.00	\$9,720.00		\$230.00	\$9,200.00	Τ	\$213.00	\$8,520.00
79	2 - 10" X 1' 6" X 20' 0"	40	LF	\$94.00	\$3,760.00		\$97.00	\$3,880.00	Τ	\$94.00	\$3,760.00	Τ	\$163.00	\$6,520.00
	Sidewalk & Median:											Τ		

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### LAWRENCE ROAD -S. OF THE C. STANLEY WEAVER CANAL TO N. OF THE C. STANLEY WEAVER CANAL

# P.B.C. PROJECT NUMBER: 2006502

			J W CHEAT	HAM, LLC		HARDRI	VES, INC.		NSTRUCTION RIES, INC.	HUBBARD CO COMP			
item	ITEM DESCRIPTION	QTY.	UNIT	UNIT PRICE	AMOUNT	Τ	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNI	T PRICE	AMOUNT
80	CLASS II CONCRETE	33	CY	\$416.00	\$13,728.00		\$432.00	\$14,256.00	\$420.00	\$13,860.00		\$174.00	\$5,742.00
81	REINFORCING STEEL FOR CLASS II CONCRETE	2,006	LB	\$2.10	\$4,212.60		\$2.16	\$4,332.96	\$2.00	\$4,012.00		\$1.00	\$2,006.00
82	1 - 4" PVC PIPE (SCH. 40)	736	LF	\$5.20	\$3,827.20	Τ	\$5.40	\$3,974.40	\$5.00	\$3,680.00		\$15.00	\$11,040.00
	ΤΟΤΑΙ		\$390,561.13			\$405,146.04		\$396,353.20			\$533,450.20		
			\$1,056,298.33			\$1,143,857.04		\$1,176,635.20			\$1,417,421.85		

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LAWRENCE F	ZOAD.	
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S. OF THE C. STANLEY V	NEAVER CANAL	
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N. OF THE C. STANLEY	WEAVER CANAL	
P.B.C. PROJECT NUM	IRER: 2006502	
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### THE ITEMS AND QUANTITIES ABOVE, SHALL GOVERN OVER THE PLANS.

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

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

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

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

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

12" COMPACTED SUBGRADE SHALL BE INCIDENTAL TO THE COST OF BASEROCK (13") CONSTRUCTION

CURB PAD CONSTRUCTION AND REQUIRED 12" COMPACTED SUBGRADE SHALL BE INCIDENTAL TO THE COST OF "CURB & GUTTER".

"SAW CUT & BUTT JOINT" IS REQUIRED AT BEGIN & END OF PROJECT. THE COST SHALL BE INCIDENTAL TO THE RELATED ASPHALT ITEM.

MOT SHALL INCLUDE THE COST OF ANY "TEMPORARY PAVEMENT" REQUIRED.

THE CONTRACTOR IS RESPONSIBLE TO "MONITOR & PROTECT EXISTING STRUCTURES" DURING ANY PILE OPERATIONS.

SODDING - SHALL BE IN ACCORDANCE WITH THE GENERAL PROVISIONS OF THESE SPECIFICATIONS (Section 575).

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

FOR CITY OF BOYNTON BEACH UTILITY WORK REFERENCE THEIR SPECIFICATIONS IN THE TSP SECTION OF THESE DOCUMENTS

RIP RAP (ROCK RUBBLE) REPAIR WORK AT THE BRIDGE IS INCIDENTAL TO THE PLACEMENT OF THE NEW WING WALLS

+ Indicates a discrepency/error in the item.

Working days to complete (180) calender days.

Bids as read at opening dated 6/30/2009, 2PM.

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