

**INTERLOCAL AGREEMENT BETWEEN PALM BEACH COUNTY, FLORIDA
AND
CITY OF RIVIERA BEACH UTILITY SPECIAL DISTRICT
FOR JOINT PARTICIPATION AND PROJECT FUNDING
FOR CONSTRUCTION OF UTILITY ADJUSTMENTS FOR
HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEELINE
HIGHWAY
PALM BEACH COUNTY PROJECT NO. 2013528**

THIS Interlocal Agreement, (AGREEMENT), for roadway improvements to Haverhill Rd. from N. of Caribbean Blvd. to Beeline Hwy. (PROJECT), is made as of the ____ day of _____, 2020, by and between Palm Beach County, a political subdivision of the State of Florida, by and through its Board of County Commissioners (COUNTY) and the City of Riviera Beach Utility Special District, a dependent special district existing under the laws of Florida, (hereinafter "DISTRICT"), each one constituting a public agency defined in Part I of Chapter 163, Florida Statutes (individually Party and collectively Parties).

WHEREAS, Section 163.01, Florida Statutes, 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 DISTRICT has requested the COUNTY to construct force main and associated appurtenance adjustments to the DISTRICT'S system (UTILITY WORK) within the limits of the PROJECT; and

WHEREAS, the COUNTY and the DISTRICT desire to jointly participate in the UTILITY WORK ; and

WHEREAS, both COUNTY and DISTRICT declare that it is in the public interest that the UTILITY WORK be constructed with the PROJECT; and

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

Section 1. Recitals.

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

CITY OF RIVIERA BEACH UTILITY DISTRICT CONSTRUCTION AGREEMENT

Section 2. COUNTY Responsibilities:

- A. COUNTY shall provide construction and administrative services to the PROJECT as more specifically described in the Bid Documents for Palm Beach County Project No. 2013528. Said Bid Documents include the UTILITY WORK as shown in DISTRICT prepared Utility Matrix, Applicable Technical Specifications, Standard Construction Details, and Approved Product List.
- B. COUNTY shall obtain written approval from the DISTRICT in advance of any change orders, including any costs associated with the DISTRICT'S failure to approve change orders in a timely manner, which increase the cost attributable to the UTILITY WORK to an amount greater than the contract amount as stated in Section 3A below. DISTRICT'S Approval shall not be unreasonably withheld.
- C. COUNTY shall secure all necessary easements and permits required for PROJECT.
- D. COUNTY shall publicly bid, administer, construct and inspect the PROJECT and UTILITY WORK in accordance with the Bid Documents and Exhibit "A".
- E. 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 UTILITY WORK.

Section 3. DISTRICT'S Responsibilities:

- A. DISTRICT shall reimburse COUNTY a total estimated cost including 20% contingency of **Eight Hundred Seventy Four Thousand Two Hundred Eighty Nine Dollars and Seventy Six Cents (\$874,289.76)**, provided COUNTY performs pursuant to the terms and conditions of this Agreement for all UTILITY WORK in accordance with the Bid Tabulation (Exhibit "A") and cost summary (Exhibit "B"). Any cost exceeding this amount attributable to AUTHORITY's Utility Items shall be paid by the DISTRICT.
- 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 DISTRICT .
- C. Upon completion of the PROJECT and the UTILITY WORK, the DISTRICT shall repair and maintain the UTILITY WORK, at DISTRICT'S expense.

Section 4. Payments/Invoicing and Reimbursement:

The COUNTY will invoice the DISTRICT on a periodic basis during construction of the PROJECT and the UTILITY WORK. The DISTRICT agrees to provide to COUNTY payment for documented costs for the UTILITY WORK in the amount established in Section 3.A. COUNTY shall submit all invoices to the DISTRICT identifying the UTILITY WORK, including COUNTY'S total expenditure for the PROJECT, and identifying the amount attributable to the UTILITY 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 DISTRICT within seven (7) calendar days of request by the DISTRICT. Invoices received from COUNTY will be reviewed

CITY OF RIVIERA BEACH UTILITY DISTRICT CONSTRUCTION AGREEMENT

and approved by the DISTRICT to ensure that expenditures have been made in conformity with this AGREEMENT. Upon COUNTY'S submission of acceptable documents needed to substantiate its costs for the UTILITY WORK, DISTRICT will provide said payment to COUNTY on a reimbursement basis within thirty (30) days of receipt of all required documents. In no event shall the DISTRICT provide advance payment to the COUNTY.

The PROJECT and the UTILITY WORK will be administered by the COUNTY. Only those costs incurred by the COUNTY relating to the UTILITY WORK are eligible for reimbursement by the DISTRICT pursuant to the terms and conditions hereof. In the event the COUNTY ceases or suspends the PROJECT or the UTILITY WORK for any reason, the DISTRICT will reimburse the COUNTY for the UTILITY WORK completed as of the date the COUNTY suspends the UTILITY WORK. Any remaining unpaid portion of this AGREEMENT shall be retained by the DISTRICT and the DISTRICT shall have no further obligation to honor reimbursement requests submitted by the COUNTY.

Section 5. Access and Audits:

COUNTY and DISTRICT shall maintain adequate records to justify all charges, expenses and costs incurred in performing the PROJECT and the UTILITY WORK for at least five (5) years after completion or termination of this AGREEMENT. Each Party shall have access to such books, records, and documents as required in this section for the purpose of inspection or audit during normal business hours, at the other Parties place of business. 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 6. Independent Contractor:

COUNTY and the DISTRICT are and shall be, in the performance of all work, services and activities under this AGREEMENT Independent Contractors and not employees, agents or servants of the other Party. All COUNTY employees engaged in 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. All DISTRICT employees engaged in the work or services performed pursuant to this AGREEMENT shall at all times, and in all places, be subject to DISTRICT'S sole direction, supervision, and control. The Parties shall exercise control over the means and manner in which it and its employees perform the work, and in all respects the Parties relationship and the relationship of its employees to the other Party shall be that of an Independent Contractor and not as employees or agents of the other.

Neither COUNTY nor the DISTRICT have the power or authority to bind the other in any promise, agreement or representation.

Section 7. 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 DISTRICT .

All of the services required hereinunder shall be performed by COUNTY or its contractor, and

CITY OF RIVIERA BEACH UTILITY DISTRICT CONSTRUCTION AGREEMENT

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 8. Indemnification:

The DISTRICT and COUNTY recognize their liability for certain tortious acts of its agents, officers, employees and invitees to the extent and limits provided in Section 768.28, Florida Statutes. To the extent permitted by law, the DISTRICT and COUNTY shall indemnify, defend and hold the other harmless against any actions, claims and damages arising out of the their own negligence in connection with the PROJECT and the UTILITY WORK and the use of the funds provided under this AGREEMENT. The foregoing indemnification shall not constitute a waiver of sovereign immunity beyond the limits set forth in Section 768.28, Florida Statutes, nor shall the same be construed to constitute an agreement by the DISTRICT or COUNTY to indemnify each other for sole negligence, or willful or intentional acts of the other. The foregoing indemnification shall survive termination of this AGREEMENT.

No provision of this AGREEMENT is intended to, or shall be construed to, create any third party beneficiary or to provide any rights to any person or entity not a party to this AGREEMENT, including but not limited to any citizen or employees of the COUNTY and/or DISTRICT .

Section 9. Annual Appropriation:

All provisions of this AGREEMENT calling for the expenditure of ad valorem tax money by either the COUNTY or the DISTRICT are subject to annual budgetary funding and should either Party involuntarily fail to fund any of their respective obligations pursuant to the AGREEMENT, this AGREEMENT may be terminated. However, once the PROJECT and the UTILITY WORK have been awarded to the contractor, it shall be prosecuted to completion and this AGREEMENT shall be binding upon the Parties and neither Party shall have the right to terminate the subject AGREEMENT for the reason that sufficient funds are not available.

Section 10. 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 11. 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 12. Notice:

All notices required to be given under this AGREEMENT shall be in writing, and deemed

CITY OF RIVIERA BEACH UTILITY DISTRICT CONSTRUCTION AGREEMENT

sufficient to each Party when sent by United States Mail, postage prepaid, to the following:

All notice to the DISTRICT shall be sent to:

Deirdre Jacobs, Interim Director of Utilities
City of Riviera Beach Utility Special District
600 West Blue Heron Blvd.
Riviera Beach, FL 33404

All notice to the COUNTY shall be sent to:

Morton L. Rose, P.E., Director
Palm Beach County Engineering & Public Works
Roadway Production Division
P.O. Box 21229
West Palm Beach, FL 33416-1229

Section 13. 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 14. Remedies:

This AGREEMENT shall be governed by the laws of the State of Florida. Any legal action necessary to enforce this AGREEMENT will be held in a court of competent jurisdiction located in Palm Beach County, Florida. 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 15. No Waiver:

Any waiver by either Party of its rights with respect to a default under this AGREEMENT, or with respect to any other matters arising in connection with this AGREEMENT, shall not be deemed a waiver with respect to any subsequent default or other matter. The failure of either Party to enforce strict performance by the other Party of any of the provisions of this AGREEMENT or to exercise any rights under this AGREEMENT shall not be construed as a waiver or relinquishment to any extent of such Party's right to assert or rely upon any such provisions or rights in that or any other instance.

Section 16. 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.

CITY OF RIVIERA BEACH UTILITY DISTRICT CONSTRUCTION AGREEMENT

Section 17. Non-Discrimination:

COUNTY and DISTRICT agree that both Parties shall not conduct business with nor appropriate any funds for any organization or entity that practices discrimination on the basis of race, color, national origin, religion, ancestry, sex, age, familial status, marital status, sexual orientation, gender identity or expression, disability, or genetic information. COUNTY will ensure that all contracts let for the PROJECT and the UTILITY WORK pursuant to the terms of this AGREEMENT will contain a similar non-discrimination clause.

Section 18. 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 19. Filing:

A copy of this AGREEMENT shall be filed with the Clerk of the Circuit Court in and for Palm Beach County, Florida.

Section 20. Termination:

This AGREEMENT may be terminated by either Party upon sixty (60) days prior written notice to the other Party, except as otherwise addressed in this AGREEMENT. However, once the PROJECT and the UTILITY WORK has commenced, it shall be prosecuted to completion and this AGREEMENT shall be binding upon the Parties and neither Party shall have the right to terminate the subject AGREEMENT.

Section 21. Compliance with Codes and Laws:

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

Section 22. Office of the Inspector General:

Palm Beach County has established the Office of the Inspector General, in Palm Beach County code section 2-421-2-440, as may be amended. The Inspector General's authority includes but is not limited to the power to review past, present and proposed County contracts, transactions, accounts and records, to require the production of records, and audit, investigate, monitor, and inspect the activities of the contractor, its officers, agents, employees, and lobbyists in order to ensure compliance with contract specifications and detect corruption and fraud. All contractors and parties doing business with the County and receiving County funds shall fully cooperate with the Inspector General including receiving access to records relating to Bid or any resulting contract.

CITY OF RIVIERA BEACH UTILITY DISTRICT CONSTRUCTION AGREEMENT

Section 23. Public Entity Crime Certification:

As provided in F.S. 287.132-133, by entering into this AGREEMENT or performing any work in furtherance hereof, COUNTY shall have its contractors certify that it, its 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 the 36 months immediately preceding the date hereof. This notice is required by F.S. 287.133 (3) (a).

Section 24. Severability:

If any term or provision of this AGREEMENT, or the application thereof to any person or circumstances shall, to any extent, be held invalid or unenforceable, the remainder of this AGREEMENT, or the application of such terms or provision, to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected, and every other term and provision of this AGREEMENT shall be deemed valid and enforceable to the extent permitted by law.

Section 25. Entirety of Agreement:

COUNTY and DISTRICT agree that this AGREEMENT sets forth the entire AGREEMENT between the Parties, and there are no promises or understandings other than those stated herein.

Section 26. Survival:

The obligations, rights, and remedies of the Parties hereunder, which by their nature survive the termination of this AGREEMENT or the completion of the PROJECT and UTILITY WORK, shall survive such termination or PROJECT or UTILITY WORK completion and inure to the benefit of the Parties.

Section 27. Term:

The term of this AGREEMENT shall be effective on the date of execution of this AGREEMENT by both Parties.

CITY OF RIVIERA BEACH UTILITY DISTRICT CONSTRUCTION AGREEMENT

IN WITNESS WHEREOF, the undersigned Parties have executed this AGREEMENT on the day and year first written above.

CITY OF RIVIERA BEACH
UTILITY SPECIAL DISTRICT

PALM BEACH COUNTY, FLORIDA,

BY: _____
Julia A. Botel, Ed.D.
Chairperson

BY: _____
Tanya N. McConnell, P.E.,
Deputy County Engineer

APPROVED AS TO TERMS
AND CONDITIONS

APPROVED AS TO TERMS
AND CONDITIONS

By: _____
Jonathan Evans, MPA, MBA, ICMA-CM
City Manager

BY:  _____
SR Morton L. Rose, P.E., Director
Roadway Production Division

ATTEST:

Claudene L. Anthony, CMC
DISTRICT CLERK

BY: _____
(DATE)

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

BY: _____
District Attorney

BY: YBH _____
Assistant County Attorney

BID TABULATIONS HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #*2013528				Average of Bid Items for All Bidders	Engineer's Estimate	JW CHEATHAM, LLC.		D.S. EAKINS CONSTRUCTION CORP.	
Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
ROADWAY ITEMS									
1	MOBILIZATION	1	LS	\$ 777,250.28	\$ 905,286.53	\$ 491,200.00	\$ 491,200.00	\$ 699,706.00	\$ 699,706.00
2	MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.)	1	LS	\$ 383,952.86	\$ 603,524.35	\$ 300,700.00	\$ 300,700.00	\$ 299,780.00	\$ 299,780.00
3	CLEARING AND GRUBBING	1	LS	\$ 506,634.14	\$ 265,664.03	\$ 435,300.00	\$ 435,300.00	\$ 450,509.00	\$ 450,509.00
4	FLOATING TURBIDITY BARRIER	32	LF	\$ 22.02	\$ 31.78	\$ 10.00	\$ 320.00	\$ 26.00	\$ 832.00
5	REGULAR EXCAVATION	34,705	CY	\$ 8.04	\$ 8.26	\$ 2.00	\$ 69,410.00	\$ 3.50	\$ 121,467.50
6	SUBSOIL EXCAVATION (SEE SP'S)	3,758	CY	\$ 10.49	\$ 24.89	\$ 5.00	\$ 18,790.00	\$ 11.00	\$ 41,338.00
7	EMBANKMENT (COMPACTED IN PLACE)	17,923	CY	\$ 4.88	\$ 14.14	\$ 10.00	\$ 179,230.00	\$ 2.00	\$ 35,846.00
8	TYPE B STABILIZATION (LBR 40) (12")	66,228	SY	\$ 5.56	\$ 7.30	\$ 4.00	\$ 264,912.00	\$ 4.80	\$ 317,894.40
9	BASEROCK (6")	281	SY	\$ 19.98	\$ 7.00	\$ 9.25	\$ 2,599.25	\$ 13.65	\$ 3,835.65
10	OPTIONAL BASE GROUP 7	59,735	SY	\$ 12.79	\$ 16.25	\$ 12.15	\$ 725,780.25	\$ 10.75	\$ 642,151.25
11	OPTIONAL BASE GROUP 13	32	SY	\$ 59.23	\$ 29.66	\$ 20.00	\$ 640.00	\$ 22.10	\$ 707.20
12	MILLING EXISTING ASPHALT PAVEMENT	5,446	SY	\$ 3.20	\$ 1.97	\$ 4.00	\$ 21,784.00	\$ 3.80	\$ 20,694.80
13	SUPERPAVE ASPHALT CONCRETE (TRAFFIC LEVEL C)	4,928.1	TN	\$ 104.32	\$ 134.77	\$ 76.00	\$ 374,535.60	\$ 104.50	\$ 514,986.45
14	ASPH. CONCRETE FRICTION COURSE (1.0") (FC-9.5)	3,537.5	TN	\$ 157.73	\$ 108.21	\$ 113.00	\$ 399,737.50	\$ 181.60	\$ 642,410.00
15	ASPH. CONCRETE FRICTION COURSE (3/4") (FC-5)	35.6	TN	\$ 516.14	\$ 172.10	\$ 398.00	\$ 14,168.80	\$ 411.75	\$ 14,658.30
16	CLASS I CONCRETE (GRAVITY WALL)	21.6	CY	\$ 731.04	\$ 530.25	\$ 524.00	\$ 11,318.40	\$ 988.50	\$ 21,351.60
17	INLETS, TYPE P-5, <10	2	EA	\$ 5,225.43	\$ 5,732.77	\$ 4,929.00	\$ 9,858.00	\$ 6,945.00	\$ 13,890.00
18	INLETS, TYPE P-6, <10	20	EA	\$ 5,531.21	\$ 5,006.47	\$ 5,512.00	\$ 110,240.00	\$ 6,945.00	\$ 138,900.00
19	INLETS, TYPE J-6, <10	1	EA	\$ 7,301.89	\$ 8,742.55	\$ 6,625.00	\$ 6,625.00	\$ 9,223.00	\$ 9,223.00
20	INLETS, TYPE J-5, MOD, <10	3	EA	\$ 6,426.07	\$ 8,552.25	\$ 5,512.00	\$ 16,536.00	\$ 9,104.00	\$ 27,312.00
21	INLETS (DITCH BOTTOM) (TYPE A), <10	3	EA	\$ 3,285.71	\$ 3,265.27	\$ 3,021.00	\$ 9,063.00	\$ 3,045.00	\$ 9,135.00
22	INLETS (DITCH BOTTOM) (TYPE C), <10	10	EA	\$ 2,952.64	\$ 3,349.81	\$ 2,756.00	\$ 27,560.00	\$ 3,298.00	\$ 32,980.00
23	INLETS (DITCH BOTTOM) (TYPE D), <10	5	EA	\$ 3,998.68	\$ 4,550.37	\$ 4,134.00	\$ 20,670.00	\$ 4,295.00	\$ 21,475.00
24	INLETS (DITCH BOTTOM) (TYPE D), J BOTTOM, <10	3	EA	\$ 5,891.86	\$ 5,800.00	\$ 6,095.00	\$ 18,285.00	\$ 6,193.00	\$ 18,579.00
25	INLETS (DITCH BOTTOM) (TYPE G), J BOTTOM, <10	1	EA	\$ 6,871.54	\$ 7,733.07	\$ 6,625.00	\$ 6,625.00	\$ 7,982.00	\$ 7,982.00
26	INLETS (DITCH BOTTOM) (SPECIAL), <10	6	EA	\$ 7,988.25	\$ 7,733.07	\$ 7,817.00	\$ 46,902.00	\$ 10,650.00	\$ 63,900.00

BID TABULATIONS HVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #*2013528					Average of Bid Items for All Bidders	Engineer's Estimate	JW CHEATHAM, LLC.		D.S. EAKINS CONSTRUCTION CORP.	
Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
27	INLETS (CLOSED FLUME) (TYPE 1)	2	EA	\$ 5,046.46	\$ 2,794.57	\$ 4,134.00	\$ 8,268.00	\$ 3,426.00	\$ 6,852.00	
28	MANHOLES TYPE P-7, <10	4	EA	\$ 3,867.68	\$ 6,880.66	\$ 4,134.00	\$ 16,536.00	\$ 4,169.00	\$ 16,676.00	
29	MANHOLES TYPE P-7, >10	1	EA	\$ 5,070.54	\$ 7,253.53	\$ 5,098.00	\$ 5,098.00	\$ 5,988.00	\$ 5,988.00	
30	MANHOLES TYPE J-7, <10	8	EA	\$ 5,394.32	\$ 6,287.10	\$ 5,406.00	\$ 43,248.00	\$ 5,698.00	\$ 45,584.00	
31	MANHOLES TYPE J-7, >10	2	EA	\$ 7,772.93	\$ 10,074.68	\$ 6,943.00	\$ 13,886.00	\$ 7,936.00	\$ 15,872.00	
32	MANHOLES TYPE J-7, SPECIAL, <10	2	EA	\$ 9,843.11	\$ 10,074.68	\$ 9,328.00	\$ 18,656.00	\$ 11,935.00	\$ 23,870.00	
33	MANHOLES TYPE J-8, <10	3	EA	\$ 5,540.21	\$ 8,760.00	\$ 5,830.00	\$ 17,490.00	\$ 6,233.00	\$ 18,699.00	
34	MANHOLES TYPE J-8, >10	1	EA	\$ 7,742.64	\$ 10,052.63	\$ 6,678.00	\$ 6,678.00	\$ 6,970.00	\$ 6,970.00	
35	YARD DRAINS	5	EA	\$ 2,138.89	\$ 2,000.04	\$ 1,166.00	\$ 5,830.00	\$ 2,369.00	\$ 11,845.00	
36	PVC PIPE (BACK OF SIDEWALK DRAINAGE) (4")	36	LF	\$ 40.95	\$ 44.62	\$ 29.00	\$ 1,044.00	\$ 55.20	\$ 1,987.20	
37	PVC PIPE, SCHEDULE 80 (DRAINAGE & IRRIGATION) (6")	850	LF	\$ 23.51	\$ 18.59	\$ 19.00	\$ 16,150.00	\$ 27.20	\$ 23,120.00	
38	PIPE CULVERT (15") (STORM)	126	LF	\$ 96.73	\$ 114.08	\$ 66.80	\$ 8,416.80	\$ 67.00	\$ 8,442.00	
39	PIPE CULVERT (18") (STORM)	780	LF	\$ 90.90	\$ 90.91	\$ 70.00	\$ 54,600.00	\$ 74.30	\$ 57,954.00	
40	PIPE CULVERT (24") (STORM)	769	LF	\$ 102.30	\$ 94.83	\$ 88.00	\$ 67,672.00	\$ 98.20	\$ 75,515.80	
41	PIPE CULVERT (30") (STORM)	775	LF	\$ 116.96	\$ 118.02	\$ 112.00	\$ 86,800.00	\$ 124.00	\$ 96,100.00	
42	PIPE CULVERT (36") (STORM)	2,049	LF	\$ 132.71	\$ 129.46	\$ 114.50	\$ 234,610.50	\$ 141.00	\$ 288,909.00	
43	PIPE CULVERT (42") (STORM)	1,003	LF	\$ 157.49	\$ 154.89	\$ 148.50	\$ 148,945.50	\$ 163.20	\$ 163,689.60	
44	PIPE CULVERT (48") (STORM)	617	LF	\$ 219.65	\$ 325.77	\$ 196.00	\$ 120,932.00	\$ 207.70	\$ 128,150.90	
45	ELLIPTICAL PIPE CULVERT (12" X 18") (STORM)	281	LF	\$ 97.71	\$ 138.78	\$ 67.00	\$ 18,827.00	\$ 111.50	\$ 31,331.50	
46	ELLIPTICAL PIPE CULVERT (14" X 23") (STORM)	371	LF	\$ 99.42	\$ 109.09	\$ 92.00	\$ 34,132.00	\$ 117.70	\$ 43,666.70	
47	ELLIPTICAL PIPE CULVERT (29" X 45") (STORM)	29	LF	\$ 228.05	\$ 212.09	\$ 244.00	\$ 7,076.00	\$ 268.60	\$ 7,789.40	
48	ELLIPTICAL PIPE CULVERT (43" X 68") (STORM)	48	LF	\$ 352.58	\$ 240.00	\$ 360.00	\$ 17,280.00	\$ 455.80	\$ 21,878.40	
49	MITERED END SECTION (ROUND) (15")	6	EA	\$ 1,570.14	\$ 1,500.00	\$ 1,583.00	\$ 9,498.00	\$ 1,769.00	\$ 10,614.00	
50	MITERED END SECTION (ROUND) (24")	3	EA	\$ 1,812.79	\$ 1,700.00	\$ 2,533.00	\$ 7,599.00	\$ 1,921.00	\$ 5,763.00	
51	MITERED END SECTION (ROUND) (36")	20	EA	\$ 5,214.14	\$ 2,500.00	\$ 4,762.00	\$ 95,240.00	\$ 5,294.00	\$ 105,880.00	
52	MITERED END SECTION (ROUND) (48")	3	EA	\$ 8,095.54	\$ 2,700.00	\$ 6,482.00	\$ 19,446.00	\$ 9,985.00	\$ 29,955.00	
53	MITERED END SECTION (OVAL) (14" X 23")	4	EA	\$ 2,132.82	\$ 1,868.28	\$ 2,702.00	\$ 10,808.00	\$ 2,323.00	\$ 9,292.00	

BID TABULATIONS HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #*2013528				Average of Bid Items for All Bidders	Engineer's Estimate	JW CHEATHAM, LLC.		D.S. EAKINS CONSTRUCTION CORP.	
Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
54	CONCRETE CURB & GUTTER (TYPE F)	22,913	LF	\$ 15.36	\$ 18.57	\$ 12.50	\$ 286,412.50	\$ 12.30	\$ 281,829.90
55	CONCRETE CURB (TYPE B)	56	LF	\$ 32.51	\$ 11.79	\$ 20.00	\$ 1,120.00	\$ 31.30	\$ 1,752.80
56	CONCRETE CURB (TYPE D)	278	LF	\$ 28.35	\$ 14.97	\$ 18.00	\$ 5,004.00	\$ 31.30	\$ 8,701.40
57	ENGRAVING OF CURB FACE	6	EA	\$ 370.57	\$ 423.63	\$ 432.00	\$ 2,592.00	\$ 315.00	\$ 1,890.00
58	CONCRETE DITCH PAVEMENT 4" REINFORCED	106	SY	\$ 54.46	\$ 51.87	\$ 47.00	\$ 4,982.00	\$ 67.25	\$ 7,128.50
59	CONC SIDEWALK (4" THICK)	5,611	SY	\$ 38.62	\$ 41.99	\$ 32.00	\$ 179,552.00	\$ 37.10	\$ 208,168.10
60	CONC SIDEWALK (6"THICK) (DRIVEWAYS)	426	SY	\$ 45.81	\$ 53.89	\$ 39.00	\$ 16,614.00	\$ 50.20	\$ 21,385.20
61	DETECTABLE WARNINGS	420	SF	\$ 38.83	\$ 35.00	\$ 34.50	\$ 14,490.00	\$ 46.75	\$ 19,635.00
62	RIPRAP-RUBBLE, F&I, DITCH LINING	191.6	TN	\$ 179.83	\$ 145.31	\$ 292.00	\$ 55,947.20	\$ 116.00	\$ 22,225.60
63	REMOVE AND RESET FENCE, SPECIAL TYPE, 0.0 - 5.0' HEIGHT	179	LF	\$ 38.46	\$ 25.00	\$ 29.25	\$ 5,235.75	\$ 44.40	\$ 7,947.60
64	SEED & MULCH	18,681	SY	\$ 1.54	\$ 2.89	\$ 0.55	\$ 10,274.55	\$ 1.05	\$ 19,615.05
65	SODDING	35,064	SY	\$ 3.65	\$ 3.95	\$ 2.00	\$ 70,128.00	\$ 2.45	\$ 85,906.80
66	2 - 2" PVC CONDUITS (SCH 40) TRAFFIC F/O CABLE	8,167	LF	\$ 9.67	\$ 10.15	\$ 7.00	\$ 57,169.00	\$ 8.45	\$ 69,011.15
67	4" HDPE CASING W/ 2-1 1/4" & 1-1" PVC (SCH 40) TRAFF DIRECTIONAL BORE	442	LF	\$ 31.66	\$ 25.11	\$ 25.00	\$ 11,050.00	\$ 34.65	\$ 15,315.30
68	PULL BOX (SMALL)	12	EA	\$ 692.54	\$ 906.21	\$ 513.00	\$ 6,156.00	\$ 704.00	\$ 8,448.00
69	PULL BOX (LARGE)	5	EA	\$ 1,396.07	\$ 1,349.88	\$ 1,370.00	\$ 6,850.00	\$ 1,407.00	\$ 7,035.00
70	PREMIUM FOR CONFLICT	1	EA	\$ 6,363.79	\$ 3,322.15	\$ 7,123.00	\$ 7,123.00	\$ 6,092.00	\$ 6,092.00
71	STORM SEWER CLEANING (EXIST.)(24" OR LESS)	378	LF	\$ 10.01	\$ 10.11	\$ 7.50	\$ 2,835.00	\$ 8.50	\$ 3,213.00
72	STORM SEWER CLEANING (EXIST.)(>24" OR 48")	325	LF	\$ 15.06	\$ 17.99	\$ 11.60	\$ 3,770.00	\$ 9.50	\$ 3,087.50
73	8" CONCRETE SLAB	144	SY	\$ 104.86	\$ 64.67	\$ 58.50	\$ 8,424.00	\$ 139.50	\$ 20,088.00
74	CLASS II CONCRETE	3.7	CY	\$ 1,469.86	\$ 1,586.49	\$ 870.00	\$ 3,219.00	\$ 1,535.00	\$ 5,679.50
SUBTOTAL (ROADWAY)						\$	5,436,504.60	\$	6,258,094.05

BID TABULATIONS HVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #*2013528					Average of Bid Items for All Bidders	Engineer's Estimate	JW CHEATHAM, LLC.		D.S. EAKINS CONSTRUCTION CORP.			
Item #	Item Description			Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
SIGNALIZATION ITEMS												
75	630-2-11-2	2" PVC (SCH 40) UNDERGROUND CONDUIT, F&I			446	LF	\$ 12.05	\$ 9.84	\$ 13.25	\$ 5,909.50	\$ 12.85	\$ 5,731.10
76	630-2-12-2-2	2-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE), F&I			515	LF	\$ 19.31	\$ 30.57	\$ 19.00	\$ 9,785.00	\$ 18.45	\$ 9,501.75
77	632-7-1-19	SIGNAL CABLE - 19 CONDUCTOR, F&I			342	LF	\$ 5.37	\$ 7.80	\$ 4.80	\$ 1,641.60	\$ 4.65	\$ 1,590.30
78	632-7-1-4	SIGNAL CABLE - 4 CONDUCTOR, F&I			500	LF	\$ 2.74	\$ 7.80	\$ 2.50	\$ 1,250.00	\$ 2.40	\$ 1,200.00
79	632-7-1-7	SIGNAL CABLE - 7 CONDUCTOR, F&I			500	LF	\$ 3.15	\$ 7.80	\$ 3.00	\$ 1,500.00	\$ 2.90	\$ 1,450.00
80	635-2-12-A	PULL BOX (17"x30"x12"D) HEAVY DUTY COVERS (TIER 15), F&I			12	EA	\$ 820.82	\$ 906.21	\$ 838.00	\$ 10,056.00	\$ 810.00	\$ 9,720.00
81	635-2-13-A	PULL BOX (30"x48"x24"D) HEAVY DUTY SPLIT COVERS (ITS) (TIER 15), F&I			1	EA	\$ 1,697.57	\$ 1,349.88	\$ 1,664.00	\$ 1,664.00	\$ 1,610.00	\$ 1,610.00
82	635-2-13-B	PULL BOX (17"x30"x24"D) HEAVY DUTY SPLIT COVERS (ITS) (TIER 15), F&I			1	EA	\$ 991.71	\$ 906.21	\$ 944.00	\$ 944.00	\$ 913.00	\$ 913.00
83	639-2-1	ELECTRICAL SERVICE WIRE (SINGLE PHASE 3-WIRE, TRIPLEX), F&I			446	LF	\$ 3.68	\$ 4.26	\$ 4.00	\$ 1,784.00	\$ 3.60	\$ 1,605.60
84	646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL WITH TRANSFORMER BASE (8 FEET AE			10	EA	\$ 1,292.89	\$ 1,219.56	\$ 1,272.00	\$ 12,720.00	\$ 1,230.00	\$ 12,300.00
85	650-1-13	TRAFFIC SIGNAL HEAD ALUMINUM (3-SECTION, 1-WAY) INCLUDES BACKPLAT			2	AS	\$ 1,063.86	\$ 1,100.17	\$ 1,124.00	\$ 2,248.00	\$ 1,087.00	\$ 2,174.00
86	650-1-15	TRAFFIC SIGNAL HEAD ALUMINUM (5-SECTION, 1-WAY) INCLUDES BACKPLAT			2	AS	\$ 1,622.68	\$ 1,630.04	\$ 1,696.00	\$ 3,392.00	\$ 1,640.00	\$ 3,280.00
87	650-1-70	TRAFFIC SIGNAL HEAD ASSEMBLY, REMOVAL			4	EA	\$ 82.20	\$ 86.93	\$ 64.00	\$ 256.00	\$ 62.00	\$ 248.00
88	653-191	PEDESTRIAN SIGNAL,-COUNT DOWN (1 WAY) ALUMINUM, F&I			12	AS	\$ 726.68	\$ 744.78	\$ 668.00	\$ 8,016.00	\$ 646.00	\$ 7,752.00
89	660-2-106-B	LOOP ASSEMBLY (TYPE F-46'), F&I			2	AS	\$ 1,309.61	\$ 1,055.00	\$ 1,230.00	\$ 2,460.00	\$ 1,189.00	\$ 2,378.00
90	665-1-11	PEDESTRIAN DETECTOR (PUSH BUTTON), F&I			10	EA	\$ 146.04	\$ 304.38	\$ 149.00	\$ 1,490.00	\$ 144.00	\$ 1,440.00
91	690-20	SIGNAL PEDESTRIAN HEAD ASSEMBLY, REMOVAL			6	EA	\$ 49.23	\$ 84.06	\$ 40.00	\$ 240.00	\$ 38.00	\$ 228.00
92	690-31-1	SIGNAL PEDESTAL, REMOVE			6	EA	\$ 136.36	\$ 318.74	\$ 159.00	\$ 954.00	\$ 154.00	\$ 924.00
93	690-70	REMOVE PEDESTRIAN DETECTOR ASSEMBLY			6	EA	\$ 25.96	\$ 349.28	\$ 20.00	\$ 120.00	\$ 19.00	\$ 114.00
94	715-11-111-B	LED TYPE LUMINAIRE ROADWAY COBRA HEAD (268 WATT), F&I			3	EA	\$ 1,336.50	\$ 1,128.12	\$ 1,241.00	\$ 3,723.00	\$ 1,200.00	\$ 3,600.00
95	715-5-50A	LUMINAIRE - REMOVE			3	EA	\$ 115.67	\$ 150.00	\$ 75.00	\$ 225.00	\$ 72.00	\$ 216.00
SUBTOTAL (SIGNALIZATION)								\$	70,378.10	\$	67,975.75	

BID TABULATIONS HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #*2013528				Average of Bid Items for All Bidders	Engineer's Estimate	JW CHEATHAM, LLC.		D.S. EAKINS CONSTRUCTION CORP.	
Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
CITY OF RIVIERA BEACH FORCE MAIN CONNECTION PLAN									
96	16" DUCTILE IRON PIPE, FURNISH & INSTALL	2,780	LF	\$ 136.14	\$ 306.27	\$ 146.30	\$ 406,714.00	\$ 120.00	\$ 333,600.00
97	16" PLUG VALVE AND BOX, FURNISH & INSTALL	3	EA	\$ 9,149.71	\$ 8,221.50	\$ 8,268.00	\$ 24,804.00	\$ 9,904.00	\$ 29,712.00
98	2" ARV W/MANHOLE, FURNISH & INSTALL	1	EA	\$ 11,680.36	\$ 20,000.00	\$ 13,992.00	\$ 13,992.00	\$ 12,012.00	\$ 12,012.00
99	CONNECT TO EXIST. FORCEMAIN	2	EA	\$ 12,071.89	\$ 23,797.94	\$ 20,988.00	\$ 41,976.00	\$ 8,000.00	\$ 16,000.00
100	FURN. AND INSTALL DIP COMPACT FITTINGS W/REACTION/THRUST RESTRAIN	4.3	TN	\$ 11,894.29	\$ 8,580.06	\$ 9,296.00	\$ 39,972.80	\$ 16,553.00	\$ 71,177.90
101	RESET METER VAULT TOP TO FINAL GRADE	1	EA	\$ 5,090.39	\$ 734.64	\$ 2,846.00	\$ 2,846.00	\$ 4,500.00	\$ 4,500.00
102	ADJUST EXIST. VALVE/MANHOLE COVER TO FINAL GRADE	50	EA	\$ 606.32	\$ 460.85	\$ 943.00	\$ 47,150.00	\$ 690.00	\$ 34,500.00
103	RECORD DRAWING	1	LS	\$ 15,892.50	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 9,200.00	\$ 9,200.00
104	4" DUCTILE IRON PIPE, FURNISH & INSTALL	20	LF	\$ 278.82	\$ 71.37	\$ 260.00	\$ 5,200.00	\$ 301.00	\$ 6,020.00
105	6" DUCTILE IRON PIPE, FURNISH & INSTALL	60	LF	\$ 283.21	\$ 121.11	\$ 286.00	\$ 17,160.00	\$ 323.00	\$ 19,380.00
106	8" DUCTILE IRON PIPE, FURNISH & INSTALL	20	LF	\$ 350.89	\$ 133.85	\$ 318.00	\$ 6,360.00	\$ 424.00	\$ 8,480.00
107	12" DUCTILE IRON PIPE, FURNISH & INSTALL	100	LF	\$ 378.89	\$ 100.45	\$ 313.00	\$ 31,300.00	\$ 451.00	\$ 45,100.00
108	16" TAPPING SLEEVE WITH STAINLESS STEEL SLEEVE	1	EA	\$ 25,935.50	\$ 6,234.83	\$ 64,660.00	\$ 64,660.00	\$ 20,836.00	\$ 20,836.00
109	20" CUT IN GATE VALVE	1	EA	\$ 23,511.29	\$ 13,770.07	\$ 25,440.00	\$ 25,440.00	\$ 23,725.00	\$ 23,725.00
SUBTOTAL (UTILITY)						\$	728,574.80	\$	634,242.90
CONTINGENCY ITEMS									
110	VARIABLE MESSAGE BOARD - TEMPORARY	30	ED	\$ 17.26	\$ 54.24	\$ 13.00	\$ 390.00	\$ 16.00	\$ 480.00
111	TEMPORARY FENCE-6' CHAINLINK	200	LF	\$ 19.96	\$ 20.94	\$ 20.00	\$ 4,000.00	\$ 16.36	\$ 3,272.00
112	TRAFFIC CONTROL OFFICER (NON MOT)	100	HR	\$ 65.02	\$ 65.81	\$ 50.00	\$ 5,000.00	\$ 66.00	\$ 6,600.00
113	FLOWABLE FILL	40	CY	\$ 183.68	\$ 205.03	\$ 100.00	\$ 4,000.00	\$ 220.00	\$ 8,800.00
114	CONCRETE PIPE CULVERT (36")	232	LF	\$ 139.71	\$ 129.46	\$ 159.00	\$ 36,888.00	\$ 141.00	\$ 32,712.00
115	6' CHAIN LINK FENCE, BLACK VINYL COATED	3,700	LF	\$ 21.43	\$ 28.85	\$ 17.55	\$ 64,935.00	\$ 23.49	\$ 86,913.00
SUBTOTAL (CONTINGENCY)						\$	115,213.00	\$	138,777.00
TOTAL BID						\$	6,350,670.50	\$	7,099,089.70

BID TABULATIONS HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #*2013528				MJC LAND DEVELOPMENT, LLC		RIC-MAN INTERNATIONAL, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.	
Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
ROADWAY ITEMS									
1	MOBILIZATION	1	LS	\$ 481,000.00	\$ 481,000.00	\$ 1,167,005.95	\$ 1,167,005.95	\$ 1,797,840.00	\$ 1,797,840.00
2	MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.)	1	LS	\$ 392,000.00	\$ 392,000.00	\$ 273,000.00	\$ 273,000.00	\$ 450,190.00	\$ 450,190.00
3	CLEARING AND GRUBBING	1	LS	\$ 756,000.00	\$ 756,000.00	\$ 502,000.00	\$ 502,000.00	\$ 245,617.00	\$ 245,617.00
4	FLOATING TURBIDITY BARRIER	32	LF	\$ 10.00	\$ 320.00	\$ 11.00	\$ 352.00	\$ 30.00	\$ 960.00
5	REGULAR EXCAVATION	34,705	CY	\$ 3.25	\$ 112,791.25	\$ 11.00	\$ 381,755.00	\$ 4.73	\$ 164,154.65
6	SUBSOIL EXCAVATION (SEE SP'S)	3,758	CY	\$ 9.25	\$ 34,761.50	\$ 18.00	\$ 67,644.00	\$ 9.65	\$ 36,264.70
7	EMBANKMENT (COMPACTED IN PLACE)	17,923	CY	\$ 1.25	\$ 22,403.75	\$ 3.80	\$ 68,107.40	\$ 1.37	\$ 24,554.51
8	TYPE B STABILIZATION (LBR 40) (12")	66,228	SY	\$ 3.95	\$ 261,600.60	\$ 5.40	\$ 357,631.20	\$ 4.38	\$ 290,078.64
9	BASEROCK (6")	281	SY	\$ 21.00	\$ 5,901.00	\$ 17.00	\$ 4,777.00	\$ 37.20	\$ 10,453.20
10	OPTIONAL BASE GROUP 7	59,735	SY	\$ 11.25	\$ 672,018.75	\$ 13.00	\$ 776,555.00	\$ 11.31	\$ 675,602.85
11	OPTIONAL BASE GROUP 13	32	SY	\$ 44.00	\$ 1,408.00	\$ 34.00	\$ 1,088.00	\$ 112.25	\$ 3,592.00
12	MILLING EXISTING ASPHALT PAVEMENT	5,446	SY	\$ 3.25	\$ 17,699.50	\$ 2.60	\$ 14,159.60	\$ 2.26	\$ 12,307.96
13	SUPERPAVE ASPHALT CONCRETE (TRAFFIC LEVEL C)	4,928.1	TN	\$ 116.05	\$ 571,906.01	\$ 96.00	\$ 473,097.60	\$ 84.42	\$ 416,030.20
14	ASPH. CONCRETE FRICTION COURSE (1.0") (FC-9.5)	3,537.5	TN	\$ 184.00	\$ 650,900.00	\$ 160.00	\$ 566,000.00	\$ 141.25	\$ 499,671.88
15	ASPH. CONCRETE FRICTION COURSE (3/4") (FC-5)	35.6	TN	\$ 210.00	\$ 7,476.00	\$ 730.00	\$ 25,988.00	\$ 643.25	\$ 22,899.70
16	CLASS I CONCRETE (GRAVITY WALL)	21.6	CY	\$ 850.00	\$ 18,360.00	\$ 760.00	\$ 16,416.00	\$ 724.75	\$ 15,654.60
17	INLETS, TYPE P-5, <10	2	EA	\$ 4,285.00	\$ 8,570.00	\$ 3,500.00	\$ 7,000.00	\$ 4,719.00	\$ 9,438.00
18	INLETS, TYPE P-6, <10	20	EA	\$ 4,615.00	\$ 92,300.00	\$ 3,900.00	\$ 78,000.00	\$ 4,831.50	\$ 96,630.00
19	INLETS, TYPE J-6, <10	1	EA	\$ 5,900.00	\$ 5,900.00	\$ 4,700.00	\$ 4,700.00	\$ 7,865.25	\$ 7,865.25
20	INLETS, TYPE J-5, MOD, <10	3	EA	\$ 5,325.00	\$ 15,975.00	\$ 4,100.00	\$ 12,300.00	\$ 6,741.50	\$ 20,224.50
21	INLETS (DITCH BOTTOM) (TYPE A), <10	3	EA	\$ 3,325.00	\$ 9,975.00	\$ 2,800.00	\$ 8,400.00	\$ 2,809.00	\$ 8,427.00
22	INLETS (DITCH BOTTOM) (TYPE C), <10	10	EA	\$ 3,150.00	\$ 31,500.00	\$ 2,500.00	\$ 25,000.00	\$ 2,359.50	\$ 23,595.00
23	INLETS (DITCH BOTTOM) (TYPE D), <10	5	EA	\$ 3,725.00	\$ 18,625.00	\$ 3,000.00	\$ 15,000.00	\$ 3,370.75	\$ 16,853.75
24	INLETS (DITCH BOTTOM) (TYPE D), J BOTTOM, <10	3	EA	\$ 5,225.00	\$ 15,675.00	\$ 4,200.00	\$ 12,600.00	\$ 5,955.00	\$ 17,865.00
25	INLETS (DITCH BOTTOM) (TYPE G), J BOTTOM, <10	1	EA	\$ 6,115.00	\$ 6,115.00	\$ 4,800.00	\$ 4,800.00	\$ 8,988.75	\$ 8,988.75
26	INLETS (DITCH BOTTOM) (SPECIAL), <10	6	EA	\$ 7,625.00	\$ 45,750.00	\$ 5,000.00	\$ 30,000.00	\$ 9,325.75	\$ 55,954.50

BID TABULATIONS HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #*2013528				MJC LAND DEVELOPMENT, LLC		RIC-MAN INTERNATIONAL, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.	
Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
27	INLETS (CLOSED FLUME) (TYPE 1)	2	EA	\$ 5,275.00	\$ 10,550.00	\$ 3,200.00	\$ 6,400.00	\$ 3,820.25	\$ 7,640.50
28	MANHOLES TYPE P-7, <10	4	EA	\$ 3,600.00	\$ 14,400.00	\$ 2,900.00	\$ 11,600.00	\$ 3,370.75	\$ 13,483.00
29	MANHOLES TYPE P-7, >10	1	EA	\$ 4,465.00	\$ 4,465.00	\$ 3,600.00	\$ 3,600.00	\$ 5,842.75	\$ 5,842.75
30	MANHOLES TYPE J-7, <10	8	EA	\$ 4,700.00	\$ 37,600.00	\$ 3,400.00	\$ 27,200.00	\$ 5,056.25	\$ 40,450.00
31	MANHOLES TYPE J-7, >10	2	EA	\$ 6,975.00	\$ 13,950.00	\$ 5,200.00	\$ 10,400.00	\$ 9,831.50	\$ 19,663.00
32	MANHOLES TYPE J-7, SPECIAL, <10	2	EA	\$ 10,950.00	\$ 21,900.00	\$ 5,800.00	\$ 11,600.00	\$ 8,988.75	\$ 17,977.50
33	MANHOLES TYPE J-8, <10	3	EA	\$ 5,550.00	\$ 16,650.00	\$ 3,500.00	\$ 10,500.00	\$ 5,168.50	\$ 15,505.50
34	MANHOLES TYPE J-8, >10	1	EA	\$ 7,700.00	\$ 7,700.00	\$ 4,600.00	\$ 4,600.00	\$ 9,550.50	\$ 9,550.50
35	YARD DRAINS	5	EA	\$ 2,715.00	\$ 13,575.00	\$ 2,000.00	\$ 10,000.00	\$ 2,247.25	\$ 11,236.25
36	PVC PIPE (BACK OF SIDEWALK DRAINAGE) (4")	36	LF	\$ 63.00	\$ 2,268.00	\$ 13.00	\$ 468.00	\$ 56.20	\$ 2,023.20
37	PVC PIPE, SCHEDULE 80 (DRAINAGE & IRRIGATION) (6")	850	LF	\$ 33.50	\$ 28,475.00	\$ 17.00	\$ 14,450.00	\$ 25.84	\$ 21,964.00
38	PIPE CULVERT (15") (STORM)	126	LF	\$ 118.00	\$ 14,868.00	\$ 76.00	\$ 9,576.00	\$ 84.30	\$ 10,621.80
39	PIPE CULVERT (18") (STORM)	780	LF	\$ 129.00	\$ 100,620.00	\$ 77.00	\$ 60,060.00	\$ 91.00	\$ 70,980.00
40	PIPE CULVERT (24") (STORM)	769	LF	\$ 105.00	\$ 80,745.00	\$ 120.00	\$ 92,280.00	\$ 98.90	\$ 76,054.10
41	PIPE CULVERT (30") (STORM)	775	LF	\$ 115.00	\$ 89,125.00	\$ 110.00	\$ 85,250.00	\$ 107.75	\$ 83,506.25
42	PIPE CULVERT (36") (STORM)	2,049	LF	\$ 126.00	\$ 258,174.00	\$ 130.00	\$ 266,370.00	\$ 131.46	\$ 269,361.54
43	PIPE CULVERT (42") (STORM)	1,003	LF	\$ 130.00	\$ 130,390.00	\$ 160.00	\$ 160,480.00	\$ 160.70	\$ 161,182.10
44	PIPE CULVERT (48") (STORM)	617	LF	\$ 203.00	\$ 125,251.00	\$ 240.00	\$ 148,080.00	\$ 225.85	\$ 139,349.45
45	ELLIPTICAL PIPE CULVERT (12" X 18") (STORM)	281	LF	\$ 109.00	\$ 30,629.00	\$ 81.00	\$ 22,761.00	\$ 95.50	\$ 26,835.50
46	ELLIPTICAL PIPE CULVERT (14" X 23") (STORM)	371	LF	\$ 110.00	\$ 40,810.00	\$ 87.00	\$ 32,277.00	\$ 103.25	\$ 38,305.75
47	ELLIPTICAL PIPE CULVERT (29" X 45") (STORM)	29	LF	\$ 339.00	\$ 9,831.00	\$ 170.00	\$ 4,930.00	\$ 196.75	\$ 5,705.75
48	ELLIPTICAL PIPE CULVERT (43" X 68") (STORM)	48	LF	\$ 440.00	\$ 21,120.00	\$ 310.00	\$ 14,880.00	\$ 384.25	\$ 18,444.00
49	MITERED END SECTION (ROUND) (15")	6	EA	\$ 2,700.00	\$ 16,200.00	\$ 670.00	\$ 4,020.00	\$ 1,854.00	\$ 11,124.00
50	MITERED END SECTION (ROUND) (24")	3	EA	\$ 3,500.00	\$ 10,500.00	\$ 850.00	\$ 2,550.00	\$ 1,685.50	\$ 5,056.50
51	MITERED END SECTION (ROUND) (36")	20	EA	\$ 5,000.00	\$ 100,000.00	\$ 4,000.00	\$ 80,000.00	\$ 5,618.00	\$ 112,360.00
52	MITERED END SECTION (ROUND) (48")	3	EA	\$ 7,050.00	\$ 21,150.00	\$ 7,600.00	\$ 22,800.00	\$ 8,651.75	\$ 25,955.25
53	MITERED END SECTION (OVAL) (14" X 23")	4	EA	\$ 2,750.00	\$ 11,000.00	\$ 920.00	\$ 3,680.00	\$ 2,134.75	\$ 8,539.00

BID TABULATIONS HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #*2013528				MJC LAND DEVELOPMENT, LLC		RIC-MAN INTERNATIONAL, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.	
Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
54	CONCRETE CURB & GUTTER (TYPE F)	22,913	LF	\$ 11.60	\$ 265,790.80	\$ 18.00	\$ 412,434.00	\$ 14.60	\$ 334,529.80
55	CONCRETE CURB (TYPE B)	56	LF	\$ 27.50	\$ 1,540.00	\$ 24.00	\$ 1,344.00	\$ 52.50	\$ 2,940.00
56	CONCRETE CURB (TYPE D)	278	LF	\$ 27.50	\$ 7,645.00	\$ 24.00	\$ 6,672.00	\$ 33.90	\$ 9,424.20
57	ENGRAVING OF CURB FACE	6	EA	\$ 315.00	\$ 1,890.00	\$ 440.00	\$ 2,640.00	\$ 337.00	\$ 2,022.00
58	CONCRETE DITCH PAVEMENT 4" REINFORCED	106	SY	\$ 37.00	\$ 3,922.00	\$ 35.00	\$ 3,710.00	\$ 62.70	\$ 6,646.20
59	CONC SIDEWALK (4" THICK)	5,611	SY	\$ 36.65	\$ 205,643.15	\$ 35.00	\$ 196,385.00	\$ 41.60	\$ 233,417.60
60	CONC SIDEWALK (6"THICK) (DRIVEWAYS)	426	SY	\$ 42.50	\$ 18,105.00	\$ 40.00	\$ 17,040.00	\$ 49.00	\$ 20,874.00
61	DETECTABLE WARNINGS	420	SF	\$ 37.00	\$ 15,540.00	\$ 38.00	\$ 15,960.00	\$ 39.30	\$ 16,506.00
62	RIPRAP-RUBBLE, F&I, DITCH LINING	191.6	TN	\$ 127.00	\$ 24,333.20	\$ 170.00	\$ 32,572.00	\$ 143.80	\$ 27,552.08
63	REMOVE AND RESET FENCE, SPECIAL TYPE, 0.0 - 5.0' HEIGHT	179	LF	\$ 45.00	\$ 8,055.00	\$ 46.00	\$ 8,234.00	\$ 39.60	\$ 7,088.40
64	SEED & MULCH	18,681	SY	\$ 0.75	\$ 14,010.75	\$ 3.80	\$ 70,987.80	\$ 1.03	\$ 19,241.43
65	SODDING	35,064	SY	\$ 2.15	\$ 75,387.60	\$ 5.20	\$ 182,332.80	\$ 3.29	\$ 115,360.56
66	2 - 2" PVC CONDUITS (SCH 40) TRAFFIC F/O CABLE	8,167	LF	\$ 8.75	\$ 71,461.25	\$ 19.00	\$ 155,173.00	\$ 9.21	\$ 75,218.07
67	4" HDPE CASING W/ 2-1 1/4" & 1-1" PVC (SCH 40) TRAFF DIRECTIONAL BORE	442	LF	\$ 35.00	\$ 15,470.00	\$ 28.00	\$ 12,376.00	\$ 37.10	\$ 16,398.20
68	PULL BOX (SMALL)	12	EA	\$ 715.00	\$ 8,580.00	\$ 610.00	\$ 7,320.00	\$ 752.75	\$ 9,033.00
69	PULL BOX (LARGE)	5	EA	\$ 1,425.00	\$ 7,125.00	\$ 1,100.00	\$ 5,500.00	\$ 1,505.50	\$ 7,527.50
70	PREMIUM FOR CONFLICT	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 7,900.00	\$ 7,900.00	\$ 6,741.50	\$ 6,741.50
71	STORM SEWER CLEANING (EXIST.)(24" OR LESS)	378	LF	\$ 10.50	\$ 3,969.00	\$ 8.70	\$ 3,288.60	\$ 6.75	\$ 2,551.50
72	STORM SEWER CLEANING (EXIST.)(>24" OR 48")	325	LF	\$ 13.00	\$ 4,225.00	\$ 11.00	\$ 3,575.00	\$ 9.55	\$ 3,103.75
73	8" CONCRETE SLAB	144	SY	\$ 105.00	\$ 15,120.00	\$ 110.00	\$ 15,840.00	\$ 101.00	\$ 14,544.00
74	CLASS II CONCRETE	3.7	CY	\$ 850.00	\$ 3,145.00	\$ 920.00	\$ 3,404.00	\$ 899.00	\$ 3,326.30
SUBTOTAL (ROADWAY)					\$ 6,262,335.11		\$ 7,178,876.95		\$ 7,094,476.92

BID TABULATIONS HVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #*2013528					MJC LAND DEVELOPMENT, LLC		RIC-MAN INTERNATIONAL, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.			
Item #	Item Description			Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SIGNALIZATION ITEMS												
75	630-2-11-2	2" PVC (SCH 40) UNDERGROUND CONDUIT, F&I			446	LF	\$ 13.25	\$ 5,909.50	\$ 9.00	\$ 4,014.00	\$ 14.05	\$ 6,266.30
76	630-2-12-2-2	2-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE), F&I			515	LF	\$ 19.25	\$ 9,913.75	\$ 19.00	\$ 9,785.00	\$ 20.20	\$ 10,403.00
77	632-7-1-19	SIGNAL CABLE - 19 CONDUCTOR, F&I			342	LF	\$ 5.00	\$ 1,710.00	\$ 3.60	\$ 1,231.20	\$ 5.05	\$ 1,727.10
78	632-7-1-4	SIGNAL CABLE - 4 CONDUCTOR, F&I			500	LF	\$ 2.50	\$ 1,250.00	\$ 1.60	\$ 800.00	\$ 2.60	\$ 1,300.00
79	632-7-1-7	SIGNAL CABLE - 7 CONDUCTOR, F&I			500	LF	\$ 3.00	\$ 1,500.00	\$ 1.90	\$ 950.00	\$ 3.15	\$ 1,575.00
80	635-2-12-A	PULL BOX (17"x30"x12"D) HEAVY DUTY COVERS (TIER 15), F&I			12	EA	\$ 850.00	\$ 10,200.00	\$ 860.00	\$ 10,320.00	\$ 887.75	\$ 10,653.00
81	635-2-13-A	PULL BOX (30"x48"x24"D) HEAVY DUTY SPLIT COVERS (ITS) (TIER 15), F&I			1	EA	\$ 1,675.00	\$ 1,675.00	\$ 1,900.00	\$ 1,900.00	\$ 1,764.00	\$ 1,764.00
82	635-2-13-B	PULL BOX (17"x30"x24"D) HEAVY DUTY SPLIT COVERS (ITS) (TIER 15), F&I			1	EA	\$ 950.00	\$ 950.00	\$ 1,300.00	\$ 1,300.00	\$ 1,000.00	\$ 1,000.00
83	639-2-1	ELECTRICAL SERVICE WIRE (SINGLE PHASE 3-WIRE, TRIPLEX), F&I			446	LF	\$ 3.75	\$ 1,672.50	\$ 2.80	\$ 1,248.80	\$ 3.95	\$ 1,761.70
84	646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL WITH TRANSFORMER BASE (8 FEET AE			10	EA	\$ 1,275.00	\$ 12,750.00	\$ 1,700.00	\$ 17,000.00	\$ 1,348.25	\$ 13,482.50
85	650-1-13	TRAFFIC SIGNAL HEAD ALUMINUM (3-SECTION, 1-WAY) INCLUDES BACKPLAT			2	AS	\$ 1,125.00	\$ 2,250.00	\$ 930.00	\$ 1,860.00	\$ 1,191.00	\$ 2,382.00
86	650-1-15	TRAFFIC SIGNAL HEAD ALUMINUM (5-SECTION, 1-WAY) INCLUDES BACKPLAT			2	AS	\$ 1,700.00	\$ 3,400.00	\$ 1,600.00	\$ 3,200.00	\$ 1,797.75	\$ 3,595.50
87	650-1-70	TRAFFIC SIGNAL HEAD ASSEMBLY, REMOVAL			4	EA	\$ 64.00	\$ 256.00	\$ 110.00	\$ 440.00	\$ 67.40	\$ 269.60
88	653-191	PEDESTRIAN SIGNAL,-COUNT DOWN (1 WAY) ALUMINUM, F&I			12	AS	\$ 675.00	\$ 8,100.00	\$ 760.00	\$ 9,120.00	\$ 707.75	\$ 8,493.00
89	660-2-106-B	LOOP ASSEMBLY (TYPE F-46'), F&I			2	AS	\$ 1,230.00	\$ 2,460.00	\$ 1,700.00	\$ 3,400.00	\$ 1,303.25	\$ 2,606.50
90	665-1-11	PEDESTRIAN DETECTOR (PUSH BUTTON), F&I			10	EA	\$ 150.00	\$ 1,500.00	\$ 140.00	\$ 1,400.00	\$ 157.25	\$ 1,572.50
91	690-20	SIGNAL PEDESTRIAN HEAD ASSEMBLY, REMOVAL			6	EA	\$ 40.00	\$ 240.00	\$ 48.00	\$ 288.00	\$ 41.60	\$ 249.60
92	690-31-1	SIGNAL PEDESTAL, REMOVE			6	EA	\$ 160.00	\$ 960.00	\$ 63.00	\$ 378.00	\$ 168.50	\$ 1,011.00
93	690-70	REMOVE PEDESTRIAN DETECTOR ASSEMBLY			6	EA	\$ 20.00	\$ 120.00	\$ 54.00	\$ 324.00	\$ 20.80	\$ 124.80
94	715-11-111-B	LED TYPE LUMINAIRE ROADWAY COBRA HEAD (268 WATT), F&I			3	EA	\$ 1,250.00	\$ 3,750.00	\$ 1,300.00	\$ 3,900.00	\$ 1,314.50	\$ 3,943.50
95	715-5-50A	LUMINAIRE - REMOVE			3	EA	\$ 75.00	\$ 225.00	\$ 380.00	\$ 1,140.00	\$ 78.70	\$ 236.10
SUBTOTAL (SIGNALIZATION)							\$ 70,791.75	\$	73,999.00	\$	74,416.70	

BID TABULATIONS HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #**2013528				MJC LAND DEVELOPMENT, LLC		RIC-MAN INTERNATIONAL, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.	
Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
CITY OF RIVIERA BEACH FORCE MAIN CONNECTION PLAN									
96	16" DUCTILE IRON PIPE, FURNISH & INSTALL	2,780	LF	\$ 126.00	\$ 350,280.00	\$ 130.00	\$ 361,400.00	\$ 133.71	\$ 371,713.80
97	16" PLUG VALVE AND BOX, FURNISH & INSTALL	3	EA	\$ 7,925.00	\$ 23,775.00	\$ 7,600.00	\$ 22,800.00	\$ 10,101.00	\$ 30,303.00
98	2" ARV W/MANHOLE, FURNISH & INSTALL	1	EA	\$ 11,750.00	\$ 11,750.00	\$ 8,000.00	\$ 8,000.00	\$ 14,758.50	\$ 14,758.50
99	CONNECT TO EXIST. FORCEMAIN	2	EA	\$ 9,400.00	\$ 18,800.00	\$ 6,000.00	\$ 12,000.00	\$ 7,230.25	\$ 14,460.50
100	FURN. AND INSTALL DIP COMPACT FITTINGS W/REACTION/THRUST RESTRAIN	4.3	TN	\$ 9,000.00	\$ 38,700.00	\$ 9,000.00	\$ 38,700.00	\$ 14,146.00	\$ 60,827.80
101	RESET METER VAULT TOP TO FINAL GRADE	1	EA	\$ 6,225.00	\$ 6,225.00	\$ 4,900.00	\$ 4,900.00	\$ 8,370.75	\$ 8,370.75
102	ADJUST EXIST. VALVE/MANHOLE COVER TO FINAL GRADE	50	EA	\$ 450.00	\$ 22,500.00	\$ 510.00	\$ 25,500.00	\$ 511.25	\$ 25,562.50
103	RECORD DRAWING	1	LS	\$ 56,000.00	\$ 56,000.00	\$ 1,700.00	\$ 1,700.00	\$ 3,932.50	\$ 3,932.50
104	4" DUCTILE IRON PIPE, FURNISH & INSTALL	20	LF	\$ 316.00	\$ 6,320.00	\$ 220.00	\$ 4,400.00	\$ 151.75	\$ 3,035.00
105	6" DUCTILE IRON PIPE, FURNISH & INSTALL	60	LF	\$ 345.00	\$ 20,700.00	\$ 180.00	\$ 10,800.00	\$ 186.50	\$ 11,190.00
106	8" DUCTILE IRON PIPE, FURNISH & INSTALL	20	LF	\$ 390.00	\$ 7,800.00	\$ 290.00	\$ 5,800.00	\$ 239.25	\$ 4,785.00
107	12" DUCTILE IRON PIPE, FURNISH & INSTALL	100	LF	\$ 295.00	\$ 29,500.00	\$ 300.00	\$ 30,000.00	\$ 238.25	\$ 23,825.00
108	16" TAPPING SLEEVE WITH STAINLESS STEEL SLEEVE	1	EA	\$ 20,425.00	\$ 20,425.00	\$ 17,000.00	\$ 17,000.00	\$ 17,977.50	\$ 17,977.50
109	20" CUT IN GATE VALVE	1	EA	\$ 17,000.00	\$ 17,000.00	\$ 15,000.00	\$ 15,000.00	\$ 38,764.00	\$ 38,764.00
SUBTOTAL (UTILITY)					\$ 629,775.00	\$	\$ 558,000.00	\$	\$ 629,505.85
CONTINGENCY ITEMS									
110	VARIABLE MESSAGE BOARD - TEMPORARY	30	ED	\$ 15.00	\$ 450.00	\$ 13.00	\$ 390.00	\$ 13.50	\$ 405.00
111	TEMPORARY FENCE-6' CHAINLINK	200	LF	\$ 15.00	\$ 3,000.00	\$ 22.00	\$ 4,400.00	\$ 16.85	\$ 3,370.00
112	TRAFFIC CONTROL OFFICER (NON MOT)	100	HR	\$ 65.00	\$ 6,500.00	\$ 81.00	\$ 8,100.00	\$ 67.40	\$ 6,740.00
113	FLOWABLE FILL	40	CY	\$ 150.00	\$ 6,000.00	\$ 180.00	\$ 7,200.00	\$ 224.75	\$ 8,990.00
114	CONCRETE PIPE CULVERT (36")	232	LF	\$ 120.00	\$ 27,840.00	\$ 110.00	\$ 25,520.00	\$ 131.50	\$ 30,508.00
115	6' CHAIN LINK FENCE, BLACK VINYL COATED	3,700	LF	\$ 25.00	\$ 92,500.00	\$ 16.00	\$ 59,200.00	\$ 18.25	\$ 67,525.00
SUBTOTAL (CONTINGENCY)					\$ 136,290.00	\$	\$ 104,810.00	\$	\$ 117,538.00
TOTAL BID					\$ 7,099,191.86	\$	\$ 7,915,685.95	\$	\$ 7,915,937.47

BID TABULATIONS HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #**2013528				RUSSELL ENGINEERING, INC.		RYAN INCORPORATED SOUTHERN	
Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount
ROADWAY ITEMS							
1	MOBILIZATION	1	LS	\$ 655,000.00	\$ 655,000.00	\$ 149,000.00	\$ 149,000.00
2	MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.)	1	LS	\$ 613,000.00	\$ 613,000.00	\$ 359,000.00	\$ 359,000.00
3	CLEARING AND GRUBBING	1	LS	\$ 425,013.00	\$ 425,013.00	\$ 732,000.00	\$ 732,000.00
4	FLOATING TURBIDITY BARRIER	32	LF	\$ 25.00	\$ 800.00	\$ 42.15	\$ 1,348.80
5	REGULAR EXCAVATION	34,705	CY	\$ 17.55	\$ 609,072.75	\$ 14.25	\$ 494,546.25
6	SUBSOIL EXCAVATION (SEE SP'S)	3,758	CY	\$ 13.00	\$ 48,854.00	\$ 7.50	\$ 28,185.00
7	EMBANKMENT (COMPACTED IN PLACE)	17,923	CY	\$ 5.00	\$ 89,615.00	\$ 10.75	\$ 192,672.25
8	TYPE B STABILIZATION (LBR 40) (12")	66,228	SY	\$ 3.50	\$ 231,798.00	\$ 12.90	\$ 854,341.20
9	BASEROCK (6")	281	SY	\$ 20.00	\$ 5,620.00	\$ 21.75	\$ 6,111.75
10	OPTIONAL BASE GROUP 7	59,735	SY	\$ 15.55	\$ 928,879.25	\$ 15.50	\$ 925,892.50
11	OPTIONAL BASE GROUP 13	32	SY	\$ 50.00	\$ 1,600.00	\$ 132.25	\$ 4,232.00
12	MILLING EXISTING ASPHALT PAVEMENT	5,446	SY	\$ 3.50	\$ 19,061.00	\$ 3.00	\$ 16,338.00
13	SUPERPAVE ASPHALT CONCRETE (TRAFFIC LEVEL C)	4,928.1	TN	\$ 126.50	\$ 623,404.65	\$ 126.75	\$ 624,636.68
14	ASPH. CONCRETE FRICTION COURSE (1.0") (FC-9.5)	3,537.5	TN	\$ 149.00	\$ 527,087.50	\$ 175.25	\$ 619,946.88
15	ASPH. CONCRETE FRICTION COURSE (3/4") (FC-5)	35.6	TN	\$ 425.00	\$ 15,130.00	\$ 795.00	\$ 28,302.00
16	CLASS I CONCRETE (GRAVITY WALL)	21.6	CY	\$ 650.00	\$ 14,040.00	\$ 620.00	\$ 13,392.00
17	INLETS, TYPE P-5, <10	2	EA	\$ 5,000.00	\$ 10,000.00	\$ 7,200.00	\$ 14,400.00
18	INLETS, TYPE P-6, <10	20	EA	\$ 5,500.00	\$ 110,000.00	\$ 7,415.00	\$ 148,300.00
19	INLETS, TYPE J-6, <10	1	EA	\$ 9,600.00	\$ 9,600.00	\$ 7,200.00	\$ 7,200.00
20	INLETS, TYPE J-5, MOD, <10	3	EA	\$ 7,000.00	\$ 21,000.00	\$ 7,200.00	\$ 21,600.00
21	INLETS (DITCH BOTTOM) (TYPE A), <10	3	EA	\$ 2,700.00	\$ 8,100.00	\$ 5,300.00	\$ 15,900.00
22	INLETS (DITCH BOTTOM) (TYPE C), <10	10	EA	\$ 2,605.00	\$ 26,050.00	\$ 4,000.00	\$ 40,000.00
23	INLETS (DITCH BOTTOM) (TYPE D), <10	5	EA	\$ 4,166.00	\$ 20,830.00	\$ 5,300.00	\$ 26,500.00
24	INLETS (DITCH BOTTOM) (TYPE D), J BOTTOM, <10	3	EA	\$ 6,375.00	\$ 19,125.00	\$ 7,200.00	\$ 21,600.00
25	INLETS (DITCH BOTTOM) (TYPE G), J BOTTOM, <10	1	EA	\$ 6,390.00	\$ 6,390.00	\$ 7,200.00	\$ 7,200.00
26	INLETS (DITCH BOTTOM) (SPECIAL), <10	6	EA	\$ 6,200.00	\$ 37,200.00	\$ 9,300.00	\$ 55,800.00

BID TABULATIONS
HVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY
CONTRACT
PBC PROJECT #*2013528

RUSSELL ENGINEERING, INC.

RYAN INCORPORATED
SOUTHERN

Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount
27	INLETS (CLOSED FLUME) (TYPE 1)	2	EA	\$ 8,270.00	\$ 16,540.00	\$ 7,200.00	\$ 14,400.00
28	MANHOLES TYPE P-7, <10	4	EA	\$ 3,600.00	\$ 14,400.00	\$ 5,300.00	\$ 21,200.00
29	MANHOLES TYPE P-7, >10	1	EA	\$ 4,000.00	\$ 4,000.00	\$ 6,500.00	\$ 6,500.00
30	MANHOLES TYPE J-7, <10	8	EA	\$ 6,300.00	\$ 50,400.00	\$ 7,200.00	\$ 57,600.00
31	MANHOLES TYPE J-7, >10	2	EA	\$ 8,700.00	\$ 17,400.00	\$ 8,825.00	\$ 17,650.00
32	MANHOLES TYPE J-7, SPECIAL, <10	2	EA	\$ 9,500.00	\$ 19,000.00	\$ 12,400.00	\$ 24,800.00
33	MANHOLES TYPE J-8, <10	3	EA	\$ 5,300.00	\$ 15,900.00	\$ 7,200.00	\$ 21,600.00
34	MANHOLES TYPE J-8, >10	1	EA	\$ 6,300.00	\$ 6,300.00	\$ 12,400.00	\$ 12,400.00
35	YARD DRAINS	5	EA	\$ 2,100.00	\$ 10,500.00	\$ 2,375.00	\$ 11,875.00
36	PVC PIPE (BACK OF SIDEWALK DRAINAGE) (4")	36	LF	\$ 17.25	\$ 621.00	\$ 53.00	\$ 1,908.00
37	PVC PIPE, SCHEDULE 80 (DRAINAGE & IRRIGATION) (6")	850	LF	\$ 18.00	\$ 15,300.00	\$ 24.00	\$ 20,400.00
38	PIPE CULVERT (15") (STORM)	126	LF	\$ 80.00	\$ 10,080.00	\$ 185.00	\$ 23,310.00
39	PIPE CULVERT (18") (STORM)	780	LF	\$ 90.00	\$ 70,200.00	\$ 105.00	\$ 81,900.00
40	PIPE CULVERT (24") (STORM)	769	LF	\$ 100.00	\$ 76,900.00	\$ 106.00	\$ 81,514.00
41	PIPE CULVERT (30") (STORM)	775	LF	\$ 115.00	\$ 89,125.00	\$ 135.00	\$ 104,625.00
42	PIPE CULVERT (36") (STORM)	2,049	LF	\$ 140.00	\$ 286,860.00	\$ 146.00	\$ 299,154.00
43	PIPE CULVERT (42") (STORM)	1,003	LF	\$ 162.00	\$ 162,486.00	\$ 178.00	\$ 178,534.00
44	PIPE CULVERT (48") (STORM)	617	LF	\$ 215.00	\$ 132,655.00	\$ 250.00	\$ 154,250.00
45	ELLIPTICAL PIPE CULVERT (12" X 18") (STORM)	281	LF	\$ 150.00	\$ 42,150.00	\$ 70.00	\$ 19,670.00
46	ELLIPTICAL PIPE CULVERT (14" X 23") (STORM)	371	LF	\$ 115.00	\$ 42,665.00	\$ 71.00	\$ 26,341.00
47	ELLIPTICAL PIPE CULVERT (29" X 45") (STORM)	29	LF	\$ 228.00	\$ 6,612.00	\$ 150.00	\$ 4,350.00
48	ELLIPTICAL PIPE CULVERT (43" X 68") (STORM)	48	LF	\$ 340.00	\$ 16,320.00	\$ 178.00	\$ 8,544.00
49	MITERED END SECTION (ROUND) (15")	6	EA	\$ 1,000.00	\$ 6,000.00	\$ 1,415.00	\$ 8,490.00
50	MITERED END SECTION (ROUND) (24")	3	EA	\$ 1,200.00	\$ 3,600.00	\$ 1,000.00	\$ 3,000.00
51	MITERED END SECTION (ROUND) (36")	20	EA	\$ 7,700.00	\$ 154,000.00	\$ 4,125.00	\$ 82,500.00
52	MITERED END SECTION (ROUND) (48")	3	EA	\$ 8,900.00	\$ 26,700.00	\$ 8,000.00	\$ 24,000.00
53	MITERED END SECTION (OVAL) (14" X 23")	4	EA	\$ 1,100.00	\$ 4,400.00	\$ 3,000.00	\$ 12,000.00

BID TABULATIONS HAVERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY CONTRACT PBC PROJECT #**2013528				RUSSELL ENGINEERING, INC.		RYAN INCORPORATED SOUTHERN	
Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount
54	CONCRETE CURB & GUTTER (TYPE F)	22,913	LF	\$ 18.50	\$ 423,890.50	\$ 20.00	\$ 458,260.00
55	CONCRETE CURB (TYPE B)	56	LF	\$ 32.00	\$ 1,792.00	\$ 40.25	\$ 2,254.00
56	CONCRETE CURB (TYPE D)	278	LF	\$ 30.00	\$ 8,340.00	\$ 33.75	\$ 9,382.50
57	ENGRAVING OF CURB FACE	6	EA	\$ 400.00	\$ 2,400.00	\$ 355.00	\$ 2,130.00
58	CONCRETE DITCH PAVEMENT 4" REINFORCED	106	SY	\$ 75.00	\$ 7,950.00	\$ 57.25	\$ 6,068.50
59	CONC SIDEWALK (4" THICK)	5,611	SY	\$ 38.00	\$ 213,218.00	\$ 50.00	\$ 280,550.00
60	CONC SIDEWALK (6"THICK) (DRIVEWAYS)	426	SY	\$ 44.00	\$ 18,744.00	\$ 56.00	\$ 23,856.00
61	DETECTABLE WARNINGS	420	SF	\$ 35.00	\$ 14,700.00	\$ 41.25	\$ 17,325.00
62	RIPRAP-RUBBLE, F&I, DITCH LINING	191.6	TN	\$ 175.00	\$ 33,530.00	\$ 235.00	\$ 45,026.00
63	REMOVE AND RESET FENCE, SPECIAL TYPE, 0.0 - 5.0' HEIGHT	179	LF	\$ 15.00	\$ 2,685.00	\$ 50.00	\$ 8,950.00
64	SEED & MULCH	18,681	SY	\$ 1.50	\$ 28,021.50	\$ 2.10	\$ 39,230.10
65	SODDING	35,064	SY	\$ 4.50	\$ 157,788.00	\$ 5.95	\$ 208,630.80
66	2 - 2" PVC CONDUITS (SCH 40) TRAFFIC F/O CABLE	8,167	LF	\$ 8.20	\$ 66,969.40	\$ 7.10	\$ 57,985.70
67	4" HDPE CASING W/ 2-1 1/4" & 1-1" PVC (SCH 40) TRAFF DIRECTIONAL BORE	442	LF	\$ 33.00	\$ 14,586.00	\$ 28.90	\$ 12,773.80
68	PULL BOX (SMALL)	12	EA	\$ 670.00	\$ 8,040.00	\$ 883.00	\$ 10,596.00
69	PULL BOX (LARGE)	5	EA	\$ 1,350.00	\$ 6,750.00	\$ 1,615.00	\$ 8,075.00
70	PREMIUM FOR CONFLICT	1	EA	\$ 6,500.00	\$ 6,500.00	\$ 7,690.00	\$ 7,690.00
71	STORM SEWER CLEANING (EXIST.)(24" OR LESS)	378	LF	\$ 14.00	\$ 5,292.00	\$ 14.15	\$ 5,348.70
72	STORM SEWER CLEANING (EXIST.)(>24" OR 48")	325	LF	\$ 27.00	\$ 8,775.00	\$ 23.75	\$ 7,718.75
73	8" CONCRETE SLAB	144	SY	\$ 105.00	\$ 15,120.00	\$ 115.00	\$ 16,560.00
74	CLASS II CONCRETE	3.7	CY	\$ 2,400.00	\$ 8,880.00	\$ 2,815.00	\$ 10,415.50
SUBTOTAL (ROADWAY)					\$ 7,431,355.55		\$ 7,969,786.65

BID TABULATIONS		HAYERHILL ROAD FROM N. OF CARIBBEAN BOULEVARD TO BEE LINE HIGHWAY		CONTRACT		PBC PROJECT #2013528		RUSSELL ENGINEERING, INC.		RYAN INCORPORATED SOUTHERN	
Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
75	630-2-11-2	2" PVC (SCH 40) UNDERGROUND CONDUIT, F&I	446	LF	\$ 12.50	\$ 5,575.00	\$ 9.45	\$ 4,214.70			
76	630-2-12-2-2	2-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE), F&I	515	LF	\$ 18.00	\$ 9,270.00	\$ 21.25	\$ 10,943.75			
77	632-7-1-19	SIGNAL CABLE - 19 CONDUCTOR, F&I	342	LF	\$ 4.50	\$ 1,539.00	\$ 10.00	\$ 3,420.00			
78	632-7-1-4	SIGNAL CABLE - 4 CONDUCTOR, F&I	500	LF	\$ 2.30	\$ 1,150.00	\$ 5.30	\$ 2,650.00			
79	632-7-1-7	SIGNAL CABLE - 7 CONDUCTOR, F&I	500	LF	\$ 2.80	\$ 1,400.00	\$ 5.30	\$ 2,650.00			
80	635-2-12-A	PULL BOX (17"x30"x12"D) HEAVY DUTY COVERS (TIER 15), F&I	12	EA	\$ 850.00	\$ 10,200.00	\$ 650.00	\$ 7,800.00			
81	635-2-13-A	PULL BOX (30"x48"x24"D) HEAVY DUTY SPLIT COVERS (ITS) (TIER 15), F&I	1	EA	\$ 1,650.00	\$ 1,650.00	\$ 1,620.00	\$ 1,620.00			
82	635-2-13-B	PULL BOX (17"x30"x24"D) HEAVY DUTY SPLIT COVERS (ITS) (TIER 15), F&I	1	EA	\$ 950.00	\$ 950.00	\$ 885.00	\$ 885.00			
83	639-2-1	ELECTRICAL SERVICE WIRE (SINGLE PHASE 3-WIRE, TRIPLEX), F&I	446	LF	\$ 3.50	\$ 1,561.00	\$ 4.15	\$ 1,850.90			
84	646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL WITH TRANSFORMER BASE (8 FEET AB	10	EA	\$ 1,200.00	\$ 12,000.00	\$ 1,025.00	\$ 10,250.00			
85	650-1-13	TRAFFIC SIGNAL HEAD ALUMINUM (3-SECTION, 1-WAY) INCLUDES BACKPLAT	2	AS	\$ 1,060.00	\$ 2,120.00	\$ 930.00	\$ 1,860.00			
86	650-1-15	TRAFFIC SIGNAL HEAD ALUMINUM (5-SECTION, 1-WAY) INCLUDES BACKPLAT	2	AS	\$ 1,600.00	\$ 3,200.00	\$ 1,325.00	\$ 2,650.00			
87	650-1-70	TRAFFIC SIGNAL HEAD ASSEMBLY, REMOVAL	4	EA	\$ 60.00	\$ 240.00	\$ 148.00	\$ 592.00			
88	653-191	PEDESTRIAN SIGNAL-COUNT DOWN (1 WAY) ALUMINUM, F&I	12	AS	\$ 630.00	\$ 7,560.00	\$ 1,000.00	\$ 12,000.00			
89	660-2-106-B	LOOP ASSEMBLY (TYPE F-46'), F&I	2	AS	\$ 1,160.00	\$ 2,320.00	\$ 1,355.00	\$ 2,710.00			
90	665-1-11	PEDESTRIAN DETECTOR (PUSH BUTTON), F&I	10	EA	\$ 140.00	\$ 1,400.00	\$ 142.00	\$ 1,420.00			
91	690-20	SIGNAL PEDESTRIAN HEAD ASSEMBLY, REMOVAL	6	EA	\$ 37.00	\$ 222.00	\$ 100.00	\$ 600.00			
92	690-31-1	SIGNAL PEDESTAL, REMOVE	6	EA	\$ 150.00	\$ 900.00	\$ 100.00	\$ 600.00			
93	690-70	REMOVE PEDESTRIAN DETECTOR ASSEMBLY	6	EA	\$ 18.50	\$ 111.00	\$ 29.45	\$ 176.70			
94	715-11-111-B	LED TYPE LUMINAIRE ROADWAY COBRA HEAD (268 WATT), F&I	3	EA	\$ 1,800.00	\$ 5,400.00	\$ 1,250.00	\$ 3,750.00			
95	715-5-50A	LUMINAIRE - REMOVE	3	EA	\$ 70.00	\$ 210.00	\$ 59.00	\$ 177.00			
SUBTOTAL (SIGNALIZATION)					\$	68,978.00	\$	72,820.05			

BID TABULATIONS		HAWTHILL ROAD FROM N. OF CARREAN BOULEVARD TO BEE LINE HIGHWAY		CONTRACT		PBC PROJECT # 2013528		RUSSELL ENGINEERING, INC.		RYAN INCORPORATED SOUTHERN	
Item #	Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
96	16" DUCTILE IRON PIPE, FURNISH & INSTALL	2,780	LF	\$ 155.00	\$ 430,900.00	\$ 142.00	\$ 394,760.00				
97	16" PLUG VALVE AND BOX, FURNISH & INSTALL	3	EA	\$ 10,250.00	\$ 30,750.00	\$ 10,000.00	\$ 30,000.00				
98	2" ARV W/MANHOLE, FURNISH & INSTALL	1	EA	\$ 11,250.00	\$ 11,250.00	\$ 10,000.00	\$ 10,000.00				
99	CONNECT TO EXIST. FORCEMAIN	2	EA	\$ 7,000.00	\$ 14,000.00	\$ 25,885.00	\$ 51,770.00				
100	FURN. AND INSTALL DIP COMPACT FITTINGS W/REACTION/THRUST RESTRAIN	4.3	TN	\$ 13,500.00	\$ 58,050.00	\$ 11,765.00	\$ 50,589.50				
101	RESET METER VAULT TOP TO FINAL GRADE	1	EA	\$ 5,846.00	\$ 5,846.00	\$ 2,945.00	\$ 2,945.00				
102	ADJUST EXIST. VALVE/MANHOLE COVER TO FINAL GRADE	50	EA	\$ 375.00	\$ 18,750.00	\$ 765.00	\$ 38,250.00				
103	RECORD DRAWING	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 29,415.00	\$ 29,415.00				
104	4" DUCTILE IRON PIPE, FURNISH & INSTALL	20	LF	\$ 350.00	\$ 7,000.00	\$ 353.00	\$ 7,060.00				
105	6" DUCTILE IRON PIPE, FURNISH & INSTALL	60	LF	\$ 250.00	\$ 15,000.00	\$ 412.00	\$ 24,720.00				
106	8" DUCTILE IRON PIPE, FURNISH & INSTALL	20	LF	\$ 325.00	\$ 6,500.00	\$ 470.00	\$ 9,400.00				
107	12" DUCTILE IRON PIPE, FURNISH & INSTALL	100	LF	\$ 525.00	\$ 52,500.00	\$ 530.00	\$ 53,000.00				
108	16" TAPPING SLEEVE WITH STAINLESS STEEL SLEEVE	1	EA	\$ 23,000.00	\$ 23,000.00	\$ 17,650.00	\$ 17,650.00				
109	20" CUT IN GATE VALVE	1	EA	\$ 27,000.00	\$ 27,000.00	\$ 17,650.00	\$ 17,650.00				
SUBTOTAL (UTILITY)					\$ 710,546.00		\$ 737,209.50				
CONTINGENCY ITEMS											
110	VARIABLE MESSAGE BOARD - TEMPORARY	30	ED	\$ 15.00	\$ 450.00	\$ 35.30	\$ 1,059.00				
111	TEMPORARY FENCE-6' CHAINLINK	200	LF	\$ 20.00	\$ 4,000.00	\$ 29.50	\$ 5,900.00				
112	TRAFFIC CONTROL OFFICER (NON MOT)	100	HR	\$ 55.00	\$ 5,500.00	\$ 70.75	\$ 7,075.00				
113	FLOWABLE FILL	40	CY	\$ 200.00	\$ 8,000.00	\$ 211.00	\$ 8,440.00				
114	CONCRETE PIPE CULVERT (36")	232	LF	\$ 140.00	\$ 32,480.00	\$ 176.50	\$ 40,948.00				
115	6' CHAIN LINK FENCE, BLACK VINYL COATED	3,700	LF	\$ 22.00	\$ 81,400.00	\$ 27.75	\$ 102,675.00				
SUBTOTAL (CONTINGENCY)					\$ 131,830.00		\$ 166,097.00				
TOTAL BID					\$ 8,342,709.55		\$ 8,945,913.20				

THE COUNTY DOES NOT GUARANTEE THE ACCURACY OF THE FORMULAS AND EXTENSIONS USED IN THIS SPREADSHEET.

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

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

Note #	PAY ITEM FOOTNOTES	
1		All items shall include cost to furnish and install unless otherwise noted.
2	1 and 2	All costs for Maintenance of Traffic (MOT) and mobilization shall be considered incidental to, and shall be included in, unit prices for the pay items.
3	1	Includes the cost of NPDES compliance.
4	2	Includes the cost of barricades, construction signs, flashing lights, arrow boards, temporary concrete barrier walls, sheeting, shoring, drop off protection, temporary asphalt pavement and any other miscellaneous devices required to conform to the FDOT roadway and traffic design standards (latest edition), and the traffic control notes included in these plans. Includes the cost of temporary pavement marking indicating lane lines and storage areas for turning movements throughout the project at the end of each day's operations. Includes cost of all variable message boards and traffic control devices as necessary. Includes cost for immediate removal of storm water from roadways. Includes pedestrian m.o.t. (in accordance with SP-18). Includes preparation of temporary traffic control plan.
5	3	Item include work within WWNA. Includes cost of root pruning, removal of existing drainage structures, including concrete end walls, headwalls, inlets, manholes, etc. (not attached to the existing bridge) and their attached appurtenances are included in this pay item. Tree to remain shall be protected per index 544.
6	5	Regular Excavation includes 11,023 CY in Winding Waters Natural Area. Includes additional cost to excavate materials from canal, including excavation for the PIPE CULVERT. All additional costs for excavation in canal and of wetted materials is included in the pay item.
7	7	Embankment (Compacted in Place) includes 72 CY in Winding Waters Natural Area.
8	16	Class I Concrete (Gravity Wall) includes 5.4 CY in Winding Waters Natural Area. Cost of reinforcing steel is included in the cubic yard unit cost of this pay item.
9	38-48	Cost of concrete collar and connection to existing pipe are incidental to cost of this pay item.
10	42	PIPE CULVERT (36") (STORM) includes 56 LF in Winding Waters Natural Area.
11	51	Mitered End Section (Round 36" includes 4 EA in Winding Waters Natural Area.
12	59	Item includes 4" concrete for medians from STA. 587+95 to STA. 589+81 and intersection island. Concrete to be constructed per index 310, 4" concrete sidewalk
13	62	RipRap-Rubble, F&I, Ditch Lining includes 55 TN in Winding Waters Natural Area. 1.5 ft thick or approved equal by NPBID. Item includes 1 ft thick layer of bedding stone and filter fabric.
14	63	Item includes installation of 6"x 2"W.W. mesh fence with attachments in this pay item. Removal of existing fence, salvage and delivery to a site to be determined by the engineer, is included in this pay item.
15	64	Seed & Mulch includes 10,214 SY in Winding Waters Natural Area.
16	73	Cost of reinforcing steel is included in the SY unit cost of this pay item.
17	74	Cost of reinforcing steel is included in the CY unit cost of this pay item.