

Agenda Item is over 50 pages; may be viewed in the Minutes Department

Agenda Item #: 3-C-1

**PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS  
AGENDA ITEM SUMMARY**

<b>Meeting Date:</b>	February 9, 2021	<input checked="" type="checkbox"/>	<b>Consent</b>	<input type="checkbox"/>	<b>Regular</b>
		<input type="checkbox"/>	<b>Workshop</b>	<input type="checkbox"/>	<b>Public Hearing</b>
<b>Department:</b>	Engineering & Public Works Department				
<b>Submitted By:</b>	Engineering & Public Works Department				
<b>Submitted For:</b>	Roadway Production Division				

**I. EXECUTIVE BRIEF**

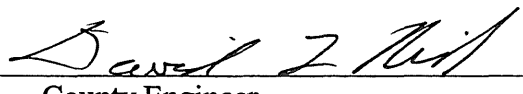

**Motion and Title:** Staff recommends motion to approve a contract with Hardrives of Delray, Inc. (HDI) in the amount of \$4,337,120.16 for the construction of Palmetto Park Road, SW 7<sup>th</sup> Avenue to SW 5<sup>th</sup> Avenue (Project).

**SUMMARY:** Approval of this contract will provide the construction services necessary to undertake the Project. Work will include replacing the bridge, widening the roadway, adding sidewalk and installing drainage improvements. The Affirmative Procurement Initiative selected for this contract on September 17, 2020 by the Goal Setting Committee is a 20% minimum mandatory Small Business Enterprise (SBE) participation. HDI agreed to 20.3% SBE participation. The City of Boca Raton shall be responsible for operation and maintenance of their requested utility work upon completion of the Project. HDI was the lowest responsive bidder of three. The contract time for the Project is 400 calendar days. HDI is a Palm Beach County based company. **This Project is included in the Five-Year Road Program. District 4 (YBH)**

**Background and Justification:** Bids for the Project were received by the Engineering Department on September 4, 2020. After reviewing the attached contract and finding it in proper order, the Engineering Department recommends approval by the Board of County Commissioners.

**Attachments:**

1. Location Map
2. Contract (3)
3. Office of Equal Business Opportunity Compliance Review
4. Bid Tabulation

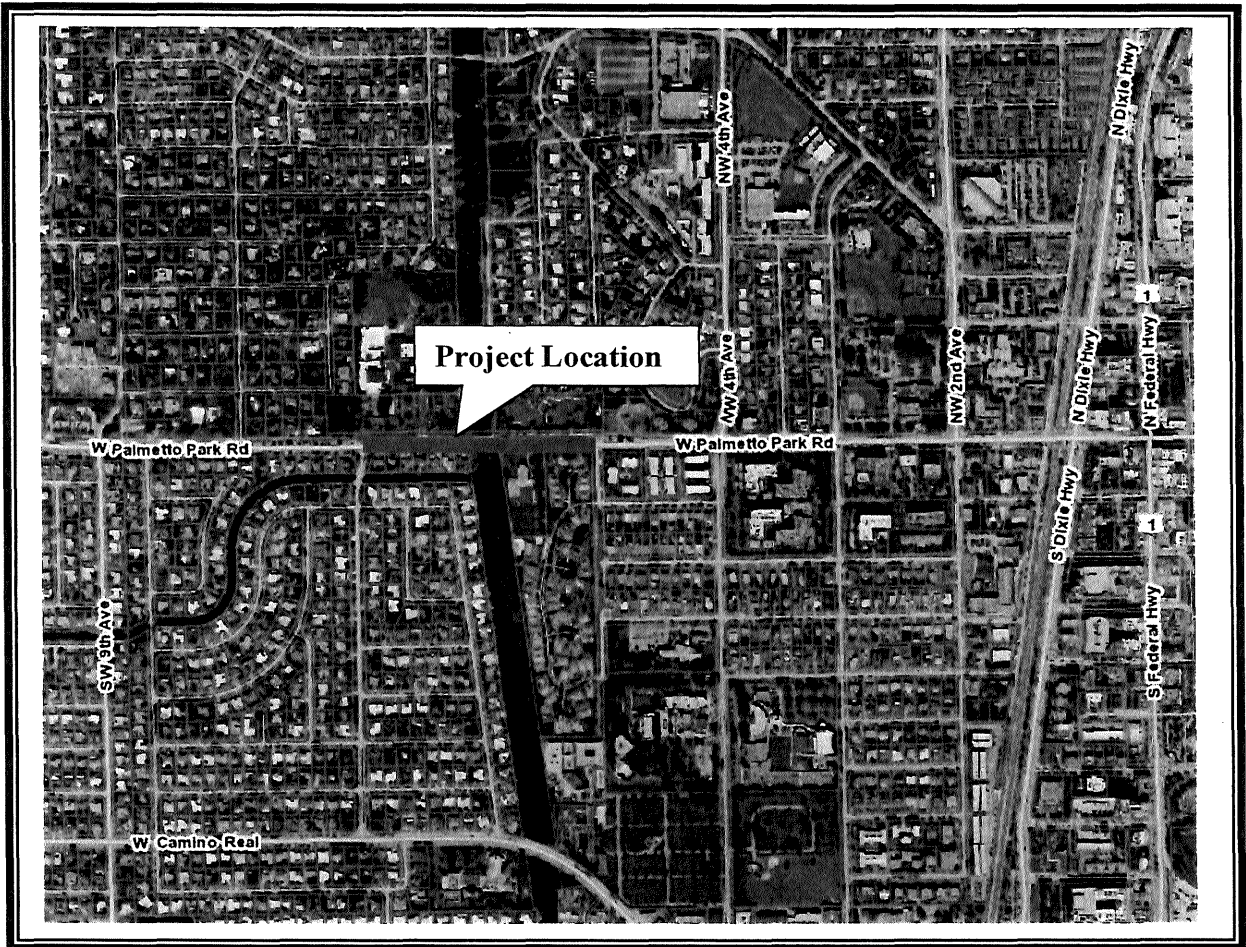
Recommended by: <i>YBH/TEL</i>	 County Engineer	1/14/2021 Date
Approved By:	 Assistant County Administrator	1/26/21 Date



PROJECT LOCATION

PALMETTO PARK ROAD, SW 7<sup>TH</sup> AVENUE TO SW 5<sup>TH</sup> AVENUE

PBC PROJECT #2013531



LOCATION MAP



Office of  
Equal Business Opportunity  
50 South Military Trail, Suite 202  
West Palm Beach, FL 33415  
(561) 616-6840  
www.pbcgov.com/oebo



**Palm Beach County  
Board of County  
Commissioners**

Dave Kerner, Mayor

Robert S. Weinroth, Vice Mayor

Hal R. Valeche

Gregg K. Weiss

Mary Lou Berger

Melissa McKinlay

Mack Bernard

**County Administrator**

Verdenia C. Baker

"An Equal Opportunity  
Affirmative Action Employer"

Official Electronic Letterhead

**DATE:** September 17, 2020

**TO:** Holly B. Knight, P.E., Contracts Section Manager

**FROM:** Angela D. Smith, Small Business Development Specialist III  
Office of Equal Business Opportunity

**SUBJECT:** **Compliance Review on Project No. 2013531: Palmetto  
Park Road, SW 7<sup>th</sup> Ave to SW 5<sup>th</sup> Ave**

The following bids, opened by the Department of Engineering and Public Works on **September 4, 2020**, have been evaluated according to the provisions set forth for the Affirmative Procurement Initiative (API) for Construction: **SBE Subcontracting Program - 20% minimum mandatory**, established for the above-mentioned solicitation. The percentages are calculated on the amount less contingency, there is no rounding. Non-SBE team members' participation are not counted toward the API.

**Bidder #1:** Hardrives of Delray, Inc.  
2101 S. Congress Ave.,  
Delray Beach, FL 33445  
Phone: (561) 278-0456  
Total Bid Amount: \$4,337,120.16  
**Amount Less Contingency: \$4,268,448.16**  
**SBE Prime: NO**  
**Total API Achieved: 20.3%**

<u>TEAM</u>	<u>EBO STATUS</u>	<u>EXP. DATE</u>	<u>PERCENTAGE</u>
PATHWAY ENTERPRISES, INC.	SBE	6/30/2022	2.65%
TCLM ENTERPRISE, INC	SBE	12/27/2021	17.3%
AGRICULTURAL LAND SERVICES, INC.	S/WBE	11/3/2022	.16%
BIRD'S EYE VIEW	S/WBE	3/24/2022	.037%
CAULFIELD & WHEELER, INC.	NON-SBE	--	1.13%
C. SLAGTER CONSTRUCTION, INC.	S/WBE	8/12/2022	.181%
TUPLER TRUCKING/M&G FILL	NON-SBE	--	.11%
ANZAC CONTRACTORS	NON-SBE	--	55.6%
ACME BARRICADES LC	NON-SBE	--	.55%

**Bidder #2:** Lanzo Construction Co., Florida  
125 SE 5<sup>th</sup> Court  
Deerfield Beach, FL 33441  
Phone: 954-979-0802



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50 South Military Trail, Suite 202  
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Total Bid Amount: \$4,657,679.77  
 Amount Less Contingency: \$4,628,774.77  
 SBE Prime: NO  
 Total API Achieved: 40%

<u>TEAM</u>	<u>EBO STATUS</u>	<u>EXP. DATE</u>	<u>PERCENTAGE</u>
POSEIDON DREDGE & MARINE	S/MBE	1/25/2021	40%
ANZAC CONTRACTORS	NON-SBE	--	19.8%

Bidder #3: Rosso Site Development  
 1302 SJ Street  
 Lake Worth, FL 33460

Phone: (561) 689-0889  
 Total Bid Amount: \$4,712,428.89  
 Amount Less Contingency: \$4,681,803.89  
 SBE Prime: YES  
 Total API Achieved: 21.6%

<u>TEAM</u>	<u>EBO STATUS</u>	<u>EXP. DATE</u>	<u>PERCENTAGE</u>
ROSSO SITE DEVELOPMENT	SBE	1/21/2022	21.6%

**EVALUATION:**

Bidder 1, **Hardrives of Delray, Inc d/b/a Hardrives, Inc.** has achieved the API required for this project.

Bidder 2, **Lanzo Construction** has achieved the API required for this project.

Bidder 3, **Rosso Site Development, Inc.** has achieved the API required for this project.

<b>BID TABULATIONS</b> <b>PALMETTO PARK ROAD SW 7TH AVENUE TO SW 5TH AVENUE</b> <b>PBC PROJECT #2013531</b>				Average of Bid Items for All Bidders	Engineer's Estimate	Hardrives of Delray, Inc., d/b/a Hardrives, Inc.		Lanzo Construction Co., Florida		Rosso Site Development, Inc.	
Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>ROADWAY ITEMS</b>											
1	MOBILIZATION (Roadway and Bridge Items) INCLUDING TURBIDITY BARRIER	1	LS	\$ 351,408.59	\$ 300,000.00	\$ 336,363.00	\$ 336,363.00	\$ 450,000.00	\$ 450,000.00	\$ 267,862.77	\$ 267,862.77
2	Maintenance of Traffic ( incl. Pedestrian M.O.T. )	1	LS	\$ 173,038.92	\$ 250,000.00	\$ 248,020.00	\$ 248,020.00	\$ 231,980.00	\$ 231,980.00	\$ 39,116.76	\$ 39,116.76
3	Sediment Barrier (Silt Fence)	2,816	LF	\$ 1.94	\$ 2.34	\$ 3.15	\$ 8,870.40	\$ 2.00	\$ 5,632.00	\$ 0.67	\$ 1,886.72
4	Clearing and Grubbing	1	LS	\$ 210,718.75	\$ 26,743.27	\$ 31,647.00	\$ 31,647.00	\$ 43,274.50	\$ 43,274.50	\$ 557,234.76	\$ 557,234.76
5	Regular Excavation	841	CY	\$ 25.54	\$ 11.28	\$ 18.50	\$ 15,558.50	\$ 10.00	\$ 8,410.00	\$ 48.13	\$ 40,477.33
6	Embankment (Compacted in Place)	535	CY	\$ 28.38	\$ 18.79	\$ 11.00	\$ 5,885.00	\$ 26.00	\$ 13,910.00	\$ 48.13	\$ 25,749.55
7	Type B Stabilization (LBR 40) (12")	4,877	SY	\$ 7.72	\$ 7.23	\$ 8.00	\$ 39,016.00	\$ 3.00	\$ 14,631.00	\$ 12.15	\$ 59,255.55
8	Optional Base Group 7	2,510	SY	\$ 14.84	\$ 14.26	\$ 11.00	\$ 27,610.00	\$ 11.00	\$ 27,610.00	\$ 22.53	\$ 56,550.30
9	Optional Base Group 13	1,494	SY	\$ 27.18	\$ 29.58	\$ 20.30	\$ 30,328.20	\$ 15.00	\$ 22,410.00	\$ 46.23	\$ 69,067.62
10	Superpave Asphalt Concrete (Traffic Level C)	418	TN	\$ 141.77	\$ 160.60	\$ 136.15	\$ 56,910.70	\$ 160.00	\$ 66,880.00	\$ 129.15	\$ 53,984.70
11	Asph. Concrete Friction Course ( 1.0" ) ( FC-9.5 )	656	TN	\$ 181.72	\$ 180.32	\$ 162.90	\$ 106,862.40	\$ 230.00	\$ 150,880.00	\$ 152.25	\$ 99,876.00
12	Miscellaneous Asphalt Pavement	2	TN	\$ 1,065.67	\$ 239.68	\$ 182.00	\$ 364.00	\$ 2,700.00	\$ 5,400.00	\$ 315.00	\$ 630.00
13	Mill Existing Asphalt Pavement	6,757	SY	\$ 3.18	\$ 3.97	\$ 3.42	\$ 23,108.94	\$ 3.50	\$ 23,649.50	\$ 2.63	\$ 17,770.91
14	Manhole Adjustment - Utility	8	EA	\$ 574.98	\$ 745.04	\$ 785.20	\$ 6,281.60	\$ 441.00	\$ 3,528.00	\$ 498.75	\$ 3,990.00
15	Valve Adjustment	4	EA	\$ 484.17	\$ 274.38	\$ 702.00	\$ 2,808.00	\$ 383.00	\$ 1,532.00	\$ 367.50	\$ 1,470.00
16	Fire Hydrant Adjustment	1	EA	\$ 1,688.20	\$ 2,767.13	\$ 2,303.60	\$ 2,303.60	\$ 1,081.00	\$ 1,081.00	\$ 1,680.00	\$ 1,680.00
17	Inlets ( Curb ) ( Type P-5 )	4	EA	\$ 4,702.00	\$ 8,324.56	\$ 4,880.00	\$ 19,520.00	\$ 3,661.00	\$ 14,644.00	\$ 5,565.00	\$ 22,260.00
18	Inlets ( Curb ) ( Type P-6 )	1	EA	\$ 5,092.33	\$ 12,910.01	\$ 4,992.00	\$ 4,992.00	\$ 3,985.00	\$ 3,985.00	\$ 6,300.00	\$ 6,300.00
19	Inlets ( Ditch Bottom ) ( Type C )	3	EA	\$ 3,544.33	\$ 3,349.81	\$ 3,432.00	\$ 10,296.00	\$ 3,211.00	\$ 9,633.00	\$ 3,990.00	\$ 11,970.00
20	Inlets ( Ditch Bottom ) ( Type D )	2	EA	\$ 3,822.67	\$ 6,299.32	\$ 3,926.00	\$ 7,852.00	\$ 3,447.00	\$ 6,894.00	\$ 4,095.00	\$ 8,190.00
21	Inlets ( Ditch Bottom ) ( Type E )	2	EA	\$ 4,134.67	\$ 6,583.46	\$ 3,848.00	\$ 7,696.00	\$ 3,201.00	\$ 6,402.00	\$ 5,355.00	\$ 10,710.00
22	Manhole ( Type P-7 ) ( Partial )	1	EA	\$ 2,738.00	\$ 4,682.19	\$ 2,340.00	\$ 2,340.00	\$ 1,884.00	\$ 1,884.00	\$ 3,990.00	\$ 3,990.00
23	Manhole ( Type P-8 )	3	EA	\$ 5,352.67	\$ 4,162.50	\$ 4,472.00	\$ 13,416.00	\$ 4,971.00	\$ 14,913.00	\$ 6,615.00	\$ 19,845.00
24	Manhole ( Type J-7 )	1	EA	\$ 19,481.67	\$ 7,348.29	\$ 23,920.00	\$ 23,920.00	\$ 11,425.00	\$ 11,425.00	\$ 23,100.00	\$ 23,100.00
25	Concrete Pipe Culvert ( 15" ) (Storm)	8	LF	\$ 143.83	\$ 114.08	\$ 36.50	\$ 292.00	\$ 122.00	\$ 976.00	\$ 273.00	\$ 2,184.00
26	Concrete Pipe Culvert ( 18" )(Storm)	586	LF	\$ 78.08	\$ 154.46	\$ 49.92	\$ 29,253.12	\$ 41.00	\$ 24,026.00	\$ 143.31	\$ 83,979.66
27	Concrete Pipe Culvert ( 24" )(Storm)	172	LF	\$ 211.83	\$ 155.11	\$ 364.00	\$ 62,608.00	\$ 93.00	\$ 15,996.00	\$ 178.50	\$ 30,702.00
28	Concrete Pipe Culvert ( 72" )(Storm)	63	LF	\$ 547.83	\$ 406.85	\$ 494.00	\$ 31,122.00	\$ 572.00	\$ 36,036.00	\$ 577.50	\$ 36,382.50
29	Traffic Separator Conc ( Type IV ) ( 4' Wide )	178	SY	\$ 113.04	\$ 71.45	\$ 80.90	\$ 14,400.20	\$ 98.00	\$ 17,444.00	\$ 160.22	\$ 28,519.16
30	Concrete Curb & Gutter ( Type F )	2,484	LF	\$ 26.79	\$ 27.75	\$ 19.90	\$ 49,431.60	\$ 22.00	\$ 54,648.00	\$ 38.48	\$ 95,584.32
31	Concrete Curb ( Type D )	26	LF	\$ 43.81	\$ 21.94	\$ 31.20	\$ 811.20	\$ 19.00	\$ 494.00	\$ 81.24	\$ 2,112.24

BID TABULATIONS PALMETTO PARK ROAD SW 7TH AVENUE TO SW 5TH AVENUE PBC PROJECT #2013531				Average of Bid Items for All Bidders	Engineer's Estimate	Hardrives of Delray, Inc., d/b/a Hardrives, Inc.		Lanzo Construction Co., Florida		Rosso Site Development, Inc.	
Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
32	Conc Sidewalk ( 4" Thick )	1,150	SY	\$ 43.74	\$ 72.90	\$ 42.90	\$ 49,335.00	\$ 38.00	\$ 43,700.00	\$ 50.33	\$ 57,879.50
33	Conc Sidewalk ( 6"Thick ) (Driveways)	348	SY	\$ 53.72	\$ 87.71	\$ 44.80	\$ 15,590.40	\$ 49.00	\$ 17,052.00	\$ 67.36	\$ 23,441.28
34	Detectable Warning	112	SF	\$ 26.70	\$ 25.33	\$ 31.20	\$ 3,494.40	\$ 30.00	\$ 3,360.00	\$ 18.90	\$ 2,116.80
35	Sodding	2,826	SY	\$ 3.69	\$ 5.17	\$ 2.58	\$ 7,291.08	\$ 3.50	\$ 9,891.00	\$ 4.98	\$ 14,073.48
<b>SUBTOTAL (ROADWAY)</b>							<b>\$ 1,295,598.34</b>	<b>\$ 1,364,211.00</b>		<b>\$ 1,779,942.91</b>	
<b>UTILITY ADJUSTMENT PAY ITEMS</b>											
36	SUPPORT AND PROTECT VCP SAN AND APPURTENANCES	420	LF	\$ 32.90	\$ 85.38	\$ 56.50	\$ 23,730.00	\$ 17.00	\$ 7,140.00	\$ 25.20	\$ 10,584.00
37	SUPPORT AND PROTECT UTILITY POLE	3	EA	\$ 2,514.67	\$ 3,500.00	\$ 2,080.00	\$ 6,240.00	\$ 2,734.00	\$ 8,202.00	\$ 2,730.00	\$ 8,190.00
<b>SUBTOTAL (UTILITY ADJUSTMENT)</b>							<b>\$ 29,970.00</b>	<b>\$ 15,342.00</b>		<b>\$ 18,774.00</b>	
<b>PALM BEACH COUNTY UTILITY ADJUSTMENT PAY ITEMS</b>											
38	16" DIP FM	158	LF	\$ 615.57	\$ 375.00	\$ 577.20	\$ 91,197.60	\$ 650.00	\$ 102,700.00	\$ 619.50	\$ 97,881.00
39	16" 45° BEND	4	EA	\$ 3,485.00	\$ 1,200.00	\$ 2,600.00	\$ 10,400.00	\$ 2,500.00	\$ 10,000.00	\$ 5,355.00	\$ 21,420.00
40	2" AIR RELEASE VALVE	1	EA	\$ 5,604.33	\$ 3,000.00	\$ 5,096.00	\$ 5,096.00	\$ 4,997.00	\$ 4,997.00	\$ 6,720.00	\$ 6,720.00
<b>SUBTOTAL PALM BEACH COUNTY (UTILITY ADJUSTMENT)</b>							<b>\$ 106,693.60</b>	<b>\$ 117,697.00</b>		<b>\$ 126,021.00</b>	
<b>CITY OF BOCA RATON UTILITY ADJUSTMENT PAY ITEMS</b>											
41	8" 45° BEND	10	EA	\$ 552.90	\$ 700.00	\$ 577.20	\$ 5,772.00	\$ 294.00	\$ 2,940.00	\$ 787.50	\$ 7,875.00
42	16" 45° BEND	9	EA	\$ 3,289.33	\$ 1,200.00	\$ 2,600.00	\$ 23,400.00	\$ 2,018.00	\$ 18,162.00	\$ 5,250.00	\$ 47,250.00
43	8" x 6" TEE	1	EA	\$ 701.00	\$ 500.00	\$ 728.00	\$ 728.00	\$ 430.00	\$ 430.00	\$ 945.00	\$ 945.00
44	FIRE HYDRANT	1	EA	\$ 3,846.33	\$ 3,800.00	\$ 4,160.00	\$ 4,160.00	\$ 3,599.00	\$ 3,599.00	\$ 3,780.00	\$ 3,780.00
45	CUT AND CAP EXISTING 8" WM	4	EA	\$ 742.42	\$ 1,000.00	\$ 1,248.00	\$ 4,992.00	\$ 533.00	\$ 2,132.00	\$ 446.25	\$ 1,785.00
46	CUT AND CAP EXISTING 16" FM	2	EA	\$ 3,307.58	\$ 1,500.00	\$ 4,160.00	\$ 8,320.00	\$ 2,324.00	\$ 4,648.00	\$ 3,438.75	\$ 6,877.50
47	1" AIR RELEASE VALVE	1	EA	\$ 1,908.67	\$ 2,500.00	\$ 2,028.00	\$ 2,028.00	\$ 1,808.00	\$ 1,808.00	\$ 1,890.00	\$ 1,890.00
48	6" GATE VALVE	1	EA	\$ 1,376.00	\$ 2,000.00	\$ 1,404.00	\$ 1,404.00	\$ 1,149.00	\$ 1,149.00	\$ 1,575.00	\$ 1,575.00
49	8" GATE VALVE	6	EA	\$ 1,819.00	\$ 3,000.00	\$ 1,820.00	\$ 10,920.00	\$ 1,537.00	\$ 9,222.00	\$ 2,100.00	\$ 12,600.00
50	16" GATE VALVE	3	EA	\$ 8,616.00	\$ 8,000.00	\$ 8,528.00	\$ 25,584.00	\$ 8,500.00	\$ 25,500.00	\$ 8,820.00	\$ 26,460.00
51	8" LINE STOP	2	EA	\$ 10,781.67	\$ 6,000.00	\$ 13,000.00	\$ 26,000.00	\$ 10,000.00	\$ 20,000.00	\$ 9,345.00	\$ 18,690.00
52	16" LINE STOP	2	EA	\$ 20,860.00	\$ 10,000.00	\$ 24,440.00	\$ 48,880.00	\$ 20,500.00	\$ 41,000.00	\$ 17,640.00	\$ 35,280.00
53	2" POLY WATER SERVICE (SINGLE)	150	LF	\$ 68.83	\$ 20.00	\$ 80.08	\$ 12,012.00	\$ 55.00	\$ 8,250.00	\$ 71.40	\$ 10,710.00
54	6" DIP WM	18	LF	\$ 51.49	\$ 150.00	\$ 44.72	\$ 804.96	\$ 52.00	\$ 936.00	\$ 57.75	\$ 1,039.50
55	8" DIP WM	1,050	LF	\$ 78.48	\$ 170.00	\$ 83.20	\$ 87,360.00	\$ 63.00	\$ 66,150.00	\$ 89.25	\$ 93,712.50
56	16" DIP FM	645	LF	\$ 163.98	\$ 375.00	\$ 145.60	\$ 93,912.00	\$ 150.00	\$ 96,750.00	\$ 196.35	\$ 126,645.75
57	CONNECT TO EXISTING 16" FM	2	EA	\$ 3,475.67	\$ 7,500.00	\$ 3,120.00	\$ 6,240.00	\$ 3,317.00	\$ 6,634.00	\$ 3,990.00	\$ 7,980.00

BID TABULATIONS PALMETTO PARK ROAD SW 7TH AVENUE TO SW 5TH AVENUE PBC PROJECT #2013531				Average of Bid Items for All Bidders	Engineer's Estimate	Hardrives of Delray, Inc., d/b/a Hardrives, Inc.		Lanzo Construction Co., Florida		Rosso Site Development, Inc.	
Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
58	CONNECT TO EXISTING 8" WM	2	EA	\$ 1,745.33	\$ 7,500.00	\$ 1,378.00	\$ 2,756.00	\$ 918.00	\$ 1,836.00	\$ 2,940.00	\$ 5,880.00
59	REMOVE EXISTING 8" WM (INCLUDES VALVES & FITTINGS)	155	LF	\$ 17.34	\$ 20.00	\$ 14.56	\$ 2,256.80	\$ 7.00	\$ 1,085.00	\$ 30.45	\$ 4,719.75
60	REMOVE EXISTING 16" FM (INCLUDES VALVES & FITTINGS)	335	LF	\$ 16.62	\$ 20.00	\$ 18.72	\$ 6,271.20	\$ 7.00	\$ 2,345.00	\$ 24.15	\$ 8,090.25
61	GROUT EXSTING 16" FM WITH FLOWABLE FILL	20	CY	\$ 344.52	\$ 375.00	\$ 384.80	\$ 7,696.00	\$ 150.00	\$ 3,000.00	\$ 498.75	\$ 9,975.00
62	GROUT EXSTING 8" WM WITH FLOWABLE FILL	11	CY	\$ 317.45	\$ 375.00	\$ 384.00	\$ 4,224.00	\$ 162.00	\$ 1,782.00	\$ 406.35	\$ 4,469.85
63	SAMPLE POINT	2	EA	\$ 739.00	\$ 700.00	\$ 806.00	\$ 1,612.00	\$ 571.00	\$ 1,142.00	\$ 840.00	\$ 1,680.00
64	TESTING, AND SURVEY	1	LS	\$ 8,818.58	\$ 15,000.00	\$ 8,424.00	\$ 8,424.00	\$ 16,420.00	\$ 16,420.00	\$ 1,611.75	\$ 1,611.75
<b>SUBTOTAL CITY OF BOCA RATON (UTILITY ADJUSTMENT)</b>							<b>\$ 395,756.96</b>	<b>\$ 336,920.00</b>	<b>\$ 441,521.85</b>		
<b>BRIDGE ITEMS</b>											
65	REMOVE EXISTING STRUCTURE	1	LS	\$ 185,843.83	\$ 50,000.00	\$ 194,197.50	\$ 194,197.50	\$ 258,334.00	\$ 258,334.00	\$ 105,000.00	\$ 105,000.00
66	PRECAST DECK UNIT - 18" x 5'-8" x 31'-0"	1,395	LF	\$ 310.03	\$ 350.00	\$ 307.22	\$ 428,571.90	\$ 308.91	\$ 430,929.45	\$ 313.95	\$ 437,960.25
67	PRECAST DECK UNIT - 18" x 5'-11" x 31'-0"	372	LF	\$ 238.27	\$ 350.00	\$ 237.35	\$ 88,294.20	\$ 234.91	\$ 87,386.52	\$ 242.55	\$ 90,228.60
68	CLASS II CONCRETE FOR CLOSURE POURS BETWEEN DECK UNITS	65	CY	\$ 768.78	\$ 750.00	\$ 747.00	\$ 48,555.00	\$ 796.00	\$ 51,740.00	\$ 763.35	\$ 49,617.75
69	REINFORCING STEEL FOR CLOSURE POURS BETWEEN DECK UNITS	3,864	LB	\$ 1.03	\$ 2.00	\$ 1.03	\$ 3,979.92	\$ 1.00	\$ 3,864.00	\$ 1.05	\$ 4,057.20
70	CONCRETE TRAFFIC RAILING BARRIER (32" VERTICAL SHAPE)	192	LF	\$ 142.82	\$ 90.00	\$ 138.71	\$ 26,632.32	\$ 148.00	\$ 28,416.00	\$ 141.75	\$ 27,216.00
71	SHOULDER CONCRETE BARRIER WALL (INDEX NO. 410 - CANTILEVERED WA	62	LF	\$ 390.20	\$ 250.00	\$ 379.15	\$ 23,507.30	\$ 404.00	\$ 25,048.00	\$ 387.45	\$ 24,021.90
72	ALUMINUM PEDESTRIAN/BICYCLE BARRIER RAILING	192	LF	\$ 56.07	\$ 110.00	\$ 47.27	\$ 9,075.84	\$ 59.00	\$ 11,328.00	\$ 61.95	\$ 11,894.40
73	TYPE K TEMPORARY CONCRETE BARRIER SYSTEM	163	LF	\$ 42.06	\$ 45.00	\$ 42.13	\$ 6,867.19	\$ 41.00	\$ 6,683.00	\$ 43.05	\$ 7,017.15
74	CLASS IV CONCRETE FOR PILES CAPS	212	CY	\$ 1,438.43	\$ 1,750.00	\$ 1,198.00	\$ 253,976.00	\$ 1,893.00	\$ 401,316.00	\$ 1,224.30	\$ 259,551.60
75	REINFORCING STEEL FOR PILES CAPS	41,202	LB	\$ 1.29	\$ 2.00	\$ 0.92	\$ 37,905.84	\$ 2.00	\$ 82,404.00	\$ 0.95	\$ 39,141.90
76	18" SQUARE x 80'-0" MINIMUM (TEST PILE)	320	LF	\$ 279.56	\$ 210.00	\$ 267.15	\$ 85,488.00	\$ 298.54	\$ 95,532.80	\$ 273.00	\$ 87,360.00
77	18" SQUARE x 65'-0" MINIMUM	4,160	LF	\$ 102.48	\$ 120.00	\$ 104.80	\$ 435,968.00	\$ 95.54	\$ 397,446.40	\$ 107.10	\$ 445,536.00
78	14" SQUARE x 50'-0" MINIMUM (WING BENT)	650	LF	\$ 100.85	\$ 80.00	\$ 92.50	\$ 60,125.00	\$ 115.54	\$ 75,101.00	\$ 94.50	\$ 61,425.00
79	14'-0" PRECAST CONCRETE SHEET WALL	560	LF	\$ 367.28	\$ 110.00	\$ 303.10	\$ 169,736.00	\$ 489.00	\$ 273,840.00	\$ 309.75	\$ 173,460.00
80	CLASS II CONCRETE - SIDEWALKS AND MEDIANS	112	CY	\$ 621.86	\$ 750.00	\$ 604.17	\$ 67,667.04	\$ 644.00	\$ 72,128.00	\$ 617.40	\$ 69,148.80
81	REINFORCING STEEL - SIDEWALKS AND MEDIANS	5,729	LB	\$ 0.96	\$ 2.00	\$ 0.92	\$ 5,270.68	\$ 1.00	\$ 5,729.00	\$ 0.95	\$ 5,442.55
82	CLASS II CONCRETE - PIPE CRADLE (INCLUDES PIPE STRAP, NEOPRENE PA	2	CY	\$ 21,025.83	\$ 1,000.00	\$ 45,837.00	\$ 91,674.00	\$ 12,400.00	\$ 24,800.00	\$ 4,840.50	\$ 9,681.00
83	REINFORCING STEEL - PIPE CRADLE (INCLUDES PIPE STRAP, NEOPRENE P	207	LB	\$ 0.96	\$ 2.00	\$ 0.92	\$ 190.44	\$ 1.00	\$ 207.00	\$ 0.95	\$ 196.65
84	CLASS II CONCRETE - APPROACH SLABS	227	CY	\$ 434.57	\$ 750.00	\$ 420.25	\$ 95,396.75	\$ 454.00	\$ 103,058.00	\$ 429.45	\$ 97,485.15
85	REINFORCING STEEL - APPROACH SLABS	42,600	LB	\$ 0.96	\$ 2.00	\$ 0.92	\$ 39,192.00	\$ 1.00	\$ 42,600.00	\$ 0.95	\$ 40,470.00
86	4" PVC CONDUIT	1,168	LF	\$ 13.54	\$ 8.00	\$ 13.56	\$ 15,838.08	\$ 13.20	\$ 15,417.60	\$ 13.86	\$ 16,188.48
87	RIPRAP - (BANK AND SHORE)	1,100	TN	\$ 134.90	\$ 160.00	\$ 128.44	\$ 141,284.00	\$ 145.00	\$ 159,500.00	\$ 131.25	\$ 144,375.00



BID TABULATIONS PALMETTO PARK ROAD SW 7TH AVENUE TO SW 5TH AVENUE PBC PROJECT #2013531				Average of Bid Items for All Bidders	Engineer's Estimate	Hardrives of Delray, Inc., d/b/a Hardrives, Inc.		Lanzo Construction Co., Florida		Rosso Site Development, Inc.	
Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
88	BEDDING STONE	815	TN	\$ 100.86	\$ 110.00	\$ 87.34	\$ 71,182.10	\$ 126.00	\$ 102,690.00	\$ 89.25	\$ 72,738.75
89	STAINLESS STEEL SUPPORT BRACKETS	6	EA	\$ 1,457.12	\$ 5,000.00	\$ 1,847.36	\$ 11,084.16	\$ 1,369.00	\$ 8,214.00	\$ 1,155.00	\$ 6,930.00
90	TEMPORARY SLOPE PROECTION	1	LS	\$ 29,687.33	\$ 50,000.00	\$ 28,770.00	\$ 28,770.00	\$ 30,892.00	\$ 30,892.00	\$ 29,400.00	\$ 29,400.00
<b>SUBTOTAL (BRIDGE)</b>							<b>\$ 2,440,429.26</b>	<b>\$ 2,794,604.77</b>		<b>\$ 2,315,544.13</b>	
<b>CONTINGENCY ITEMS</b>											
91	CLASS I CONCRETE (MISC.)	10	CY	\$ 551.47	\$ 331.86	\$ 504.40	\$ 5,044.00	\$ 350.00	\$ 3,500.00	\$ 800.00	\$ 8,000.00
92	FLOWABLE FILL	15	CY	\$ 160.00	\$ 205.03	\$ 182.00	\$ 2,730.00	\$ 118.00	\$ 1,770.00	\$ 180.00	\$ 2,700.00
93	CHANGEABLE (VARIABLE MESSAGE) SIGN (NON-MOT)	40	ED	\$ 11.50	\$ 54.24	\$ 12.50	\$ 500.00	\$ 12.00	\$ 480.00	\$ 10.00	\$ 400.00
94	TRAFFIC CONTROL OFFICER (NON-MOT)	100	HR	\$ 60.00	\$ 65.41	\$ 78.00	\$ 7,800.00	\$ 47.00	\$ 4,700.00	\$ 55.00	\$ 5,500.00
95	PREMIUM FOR CONFLICT CONDITION	1	EA	\$ 7,646.67	\$ 3,322.15	\$ 11,440.00	\$ 11,440.00	\$ 6,500.00	\$ 6,500.00	\$ 5,000.00	\$ 5,000.00
96	ADJUST PULL BOX (SMALL)	2	EA	\$ 537.33	\$ 471.31	\$ 572.00	\$ 1,144.00	\$ 540.00	\$ 1,080.00	\$ 500.00	\$ 1,000.00
97	SUBSOIL EXCAVATION (SEE SP'S)	75	CY	\$ 28.11	\$ 24.89	\$ 34.32	\$ 2,574.00	\$ 25.00	\$ 1,875.00	\$ 25.00	\$ 1,875.00
98	TEMPORARY FENCING	1,000	LF	\$ 17.53	\$ 20.94	\$ 37.44	\$ 37,440.00	\$ 9.00	\$ 9,000.00	\$ 6.15	\$ 6,150.00
<b>SUBTOTAL (CONTINGENCY)</b>							<b>\$ 68,672.00</b>	<b>\$ 28,905.00</b>		<b>\$ 30,625.00</b>	
<b>TOTAL BID</b>							<b>\$ 4,337,120.16</b>	<b>\$ 4,657,679.77</b>		<b>\$ 4,712,428.89</b>	

**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 costs for Maintenance of Traffic (MOT) and mobilization shall be considered incidental to, and shall be included in, unit prices for the pay items.
2	All items shall include cost to furnish and install unless otherwise noted.