

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

Agenda Item #: 3-C-3

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY

Meeting Date:	September 13, 2022	☒	Consent	☐	Regular
		☐	Workshop	☐	Public Hearing
Department:	Engineering & Public Works Department				
Submitted By:	Engineering & Public Works Department				
Submitted For:	Roadway Production Division				

I. EXECUTIVE BRIEF

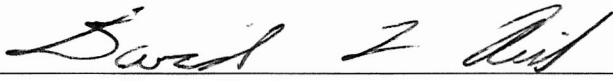
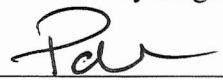
Motion and Title: Staff recommends motion to approve: a contract with R & D Paving, LLC (RDP) in the amount of \$5,862,084.91 for the construction of Lyons Road/Sansbury's Way buffered bike lanes (Project).

SUMMARY: Approval of this contract will authorize the construction services necessary to widen Lyons Road/Sansbury's Way to add buffered bike lanes from Forest Hill Boulevard to Okeechobee Boulevard. Because this Project is funded by a federal grant (R2021-1899) through the Florida Department of Transportation's (FDOT) Local Agency Program, the Equal Business Opportunity Ordinance is not applicable. The Code of Federal Domestic Assistance number for R2021-1899 is 20.205 Highway Planning and Construction. This Project also includes relocation of utilities for the Water Utilities Department (WUD). WUD shall be responsible for operation and maintenance of the utility work upon completion of the Project. Bids for the contract were received by the Engineering Department on June 21, 2022. RDP was the lowest responsive bidder of five. The contract time for the Project is 360 calendar days. RDP has an office located in Palm Beach County. **This Project is included in the Five-Year Road Program.** Districts 2 and 6 (YBH)

Background and Justification: After reviewing the attached contract and finding it in proper order and receiving concurrence from FDOT, the Engineering Department recommends approval by the Board of County Commissioners.

Attachments:

1. Location Map
2. Contract (3)
3. FDOT Concurrence Letter
4. Bid Tabulation

Recommended by:		8/10/2022
YBH/TEL	County Engineer	Date
Approved By:		8/24/22
	Assistant County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2022	2023	2024	2025	2026
Capital Expenditures	\$6,140,448	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	\$(4,945,733)	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$1,194,715	-0-	-0-	-0-	-0-
# ADDITIONAL FTE POSITIONS (Cumulative)	-0-	-0-	-0-	-0-	-0-

Is Item Included in Current Budget?

Yes ☒ No ☐

Does this item include the use of federal funds?

Yes ☒ No ☐

Budget Account No:

Fund 3500 Dept 361 Unit 1908 Object 6551
Fund 4011 Dept 721 Unit W007 Object 6543

Construction Contract

- Contract Amount \$ 5,862,084.91
- Contingency \$ 175,863.00

Total Construction Contract \$ 6,037,947.91

Estimated Construction Support

- Streetscape: Trees, Irrigation & Sod \$ 4,500.00

Total Construction Support \$ 4,500.00

Estimated Staff Costs

- Roadway Production \$ 88,000.00
- Construction Coordination \$ 5,000.00
- Traffic \$ 5,000.00

Total Staff Costs \$ 98,000.00

Reimbursable Work

PBC Water Utilities Department (\$ 730,093.00)
Florida Department of Transportation (FDOT) (\$ 4,215,640.00)
Fiscal Impact \$ 1,194,714.91

****Receiving federal grant funds \$4,215,640 for capital expenditures. This grant has an estimated match of \$ 1,194,714.91 (19.4%). FDOT FPN 444371-1-58-01.

C. Departmental Fiscal Review:

III. REVIEW COMMENTS

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

For review 8/19/22
Lo Ma 8/15/22
OFMB 8-16-22

Joe J. Javalley 8/23/22
Contract Dev. and Control
8-23-22 TE

B. Approved as to Form and Legal Sufficiency:

MPB 8/25/22
Assistant County Attorney

C. Other Department Review:

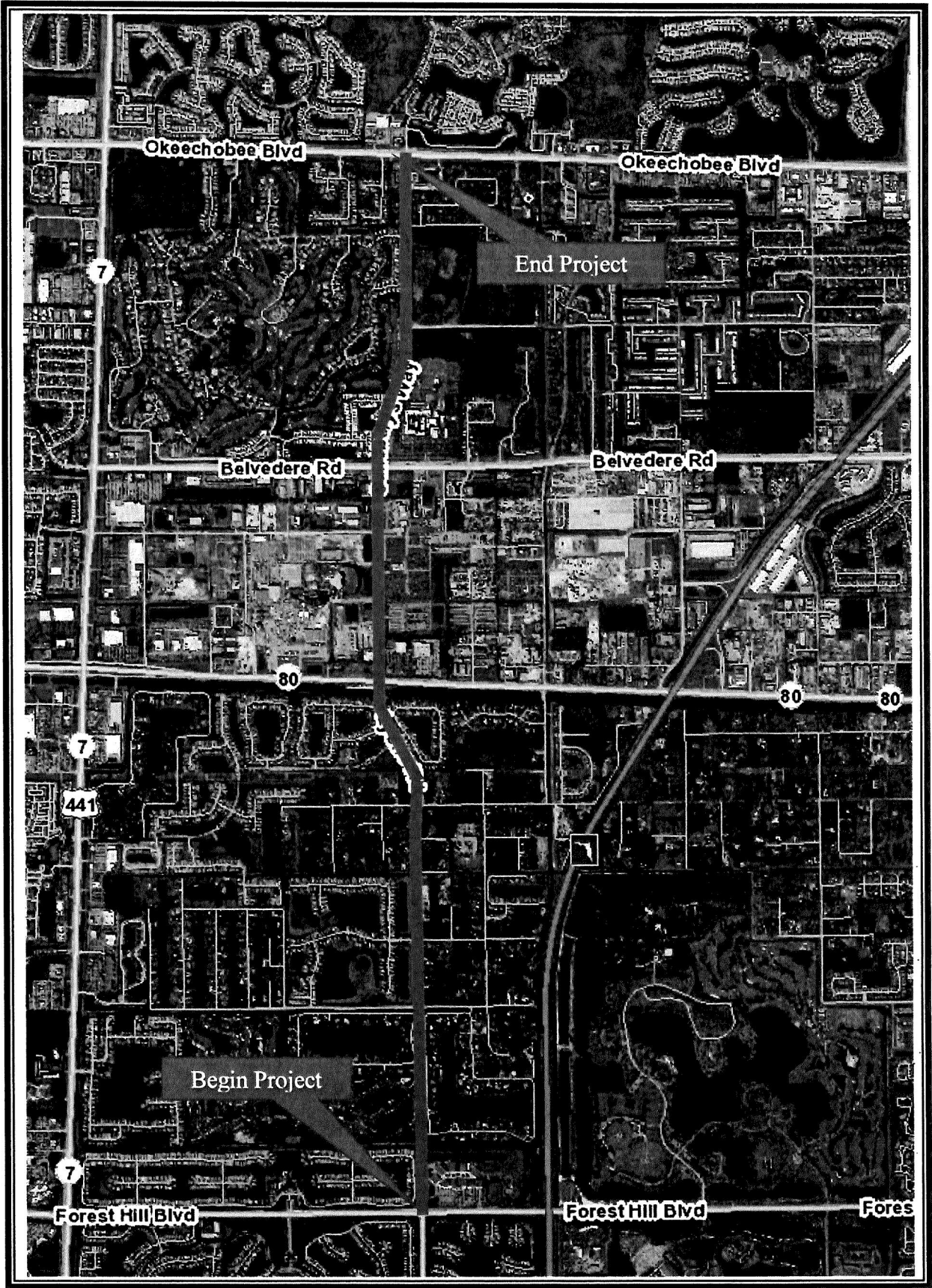
Ali Bryant
Department Director

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

PROJECT LOCATION

LYONS ROAD/SANSBURY'S WAY BUFFERED BIKE LANES - FEDERALIZED

PROJECT NUMBER 2019604



LOCATION MAP

BID TABULATIONS					Average of Bid Items for All Bidders	Engineer's Estimate	R & D PAVING, LLC		J.W. CHEATHAM, LLC	
LYONS ROAD/SANSBURY'S WAY BUFFERED BIKE LANES - FEDERALIZED CONTRACT										
PBC PROJECT # 2019604 - FM# 444370-1-58-01										
Item #		Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
ROADWAY ITEMS										
1	0101 1	Mobilization	1	LS	\$ 668,047.30	\$ 330,804.47	\$ 415,000.00	\$ 415,000.00	\$ 619,480.00	\$ 619,480.00
2	0102 1	Maintenance of Traffic (Incl. Pedestrian M.O.T.)	1	LS	\$ 327,818.25	\$ 165,042.24	\$ 112,000.00	\$ 112,000.00	\$ 488,563.00	\$ 488,563.00
3	0110 1 1	Clearing & Grubbing	1	LS	\$ 200,351.62	\$ 100,000.00	\$ 175,000.00	\$ 175,000.00	\$ 133,041.00	\$ 133,041.00
4	0104 10 3	Sediment Barrier	29,203	LF	\$ 1.82	\$ 0.93	\$ 1.10	\$ 32,123.30	\$ 1.50	\$ 43,804.50
5	0104 10	Inlet Protection System	47	EA	\$ 91.90	\$ 93.98	\$ 80.00	\$ 3,760.00	\$ 100.00	\$ 4,700.00
6	0120 1	Regular Excavation	14,012	CY	\$ 27.37	\$ 8.15	\$ 25.30	\$ 354,503.60	\$ 36.00	\$ 504,432.00
7	0120 4	Subsoil Excavation	3,569	CY	\$ 17.11	\$ 12.67	\$ 6.50	\$ 23,198.50	\$ 10.00	\$ 35,690.00
8	0120 6	Embankment (Compacted in Place) (Included Subsoil Fill)	1,136	CY	\$ 23.77	\$ 20.14	\$ 46.00	\$ 52,256.00	\$ 10.00	\$ 11,360.00
9	285701	Optional Base Group 01 for Asphalt Sidewalk	241	SY	\$ 26.33	\$ 6.55	\$ 41.55	\$ 10,013.55	\$ 21.50	\$ 5,181.50
10	285702	Optional Base Group 02 for Asphalt Driveway	505	SY	\$ 33.59	\$ 6.91	\$ 55.65	\$ 28,103.25	\$ 21.50	\$ 10,857.50
11	285713	Optional Base Group 13	20,009	SY	\$ 33.94	\$ 45.54	\$ 27.75	\$ 555,249.75	\$ 21.50	\$ 430,193.50
12	0327 70 1	Milling Existing Asphalt Pavement 1" Avg. Depth	7,651	SY	\$ 12.39	\$ 1.43	\$ 5.60	\$ 42,845.60	\$ 8.65	\$ 66,181.15
13	0334 1 13	Superpave Asphalt Concrete (Traffic Level C) (Included Overbuild)	6,975	TN	\$ 154.38	\$ 102.45	\$ 135.00	\$ 941,625.00	\$ 135.00	\$ 941,625.00
14	0337 7 82	Asphaltic Concrete Friction Course Fc 9.5 (Included Overlay)	3,695	TN	\$ 216.96	\$ 159.50	\$ 173.45	\$ 640,897.75	\$ 180.50	\$ 666,947.50
15	0400 0 11	Concrete Class Ns, Gravity Wall Index 400-011	38	CY	\$ 1,164.26	\$ 653.67	\$ 698.00	\$ 26,524.00	\$ 1,000.00	\$ 38,000.00
16	0425 1311	Inlets, Curb, Type P-1, <10'	3	EA	\$ 10,738.81	\$ 6,027.19	\$ 11,025.00	\$ 33,075.00	\$ 11,340.00	\$ 34,020.00
17	0425 1341	Inlets, Curb, Type P-4, <10'	3	EA	\$ 11,649.10	\$ 6,528.00	\$ 12,075.00	\$ 36,225.00	\$ 12,420.00	\$ 37,260.00
18	0425 1361	Inlets, Curb, Type P-6, <10'	1	EA	\$ 8,843.00	\$ 3,856.98	\$ 9,130.00	\$ 9,130.00	\$ 8,964.00	\$ 8,964.00
19	0425 1411	Inlets, Curb, Type J-1, <10' (Control Structure)	1	EA	\$ 20,688.00	\$ 12,000.00	\$ 20,350.00	\$ 20,350.00	\$ 19,980.00	\$ 19,980.00
20	0425 1 365	Inlets, Curb, Type P-6, Partial<10'	1	EA	\$ 6,859.80	\$ 4,000.00	\$ 6,820.00	\$ 6,820.00	\$ 6,700.00	\$ 6,700.00
21	0425 1521	Inlets, Ditch Bottom, Type C, <10'	4	EA	\$ 4,982.20	\$ 3,746.46	\$ 4,950.00	\$ 19,800.00	\$ 4,860.00	\$ 19,440.00
22	0425 2 43	Manhole, Type P-7, Partial	3	EA	\$ 4,469.10	\$ 3,246.58	\$ 4,400.00	\$ 13,200.00	\$ 4,320.00	\$ 12,960.00
23	0425 4	Adjust Inlets	30	EA	\$ 810.80	\$ 2,200.00	\$ 836.00	\$ 25,080.00	\$ 820.00	\$ 24,600.00
24	430174118	Pipe Culvert Optional Material, Round, 18" SD	148	LF	\$ 141.23	\$ 55.93	\$ 154.00	\$ 22,792.00	\$ 151.00	\$ 22,348.00
25	430174124	Pipe Culvert Optional Material, Round, 24" SD	138	LF	\$ 151.57	\$ 86.00	\$ 159.50	\$ 22,011.00	\$ 157.00	\$ 21,666.00
26	0443 70 4	French Drain, 24"	1,052	LF	\$ 223.26	\$ 173.00	\$ 220.50	\$ 231,966.00	\$ 227.00	\$ 238,804.00

BID TABULATIONS LYONS ROAD/SANSBURY'S WAY BUFFERED BIKE LANES - FEDERALIZED CONTRACT PBC PROJECT # 2019604 - FM# 444370-1-58-01					Average of Bid Items for All Bidders	Engineer's Estimate	R & D PAVING, LLC		J.W. CHEATHAM, LLC	
Item #	Item Description		Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
27	0515 1 1	Pipe Handrail - Guiderail, Steel	380	LF	\$ 148.26	\$ 132.00	\$ 192.00	\$ 72,960.00	\$ 192.00	\$ 72,960.00
28	520 1 10	Concrete Curb & Gutter, Type F	2,106	LF	\$ 32.34	\$ 20.58	\$ 28.00	\$ 58,968.00	\$ 21.00	\$ 44,226.00
29	521 2 4	Concrete Curb, Type D	79	LF	\$ 41.31	\$ 17.00	\$ 33.00	\$ 2,607.00	\$ 21.00	\$ 1,659.00
30	0520 5 1	Traffic Separator Concrete, Type I, 2' Wide	21,349	LF	\$ 19.59	\$ 30.00	\$ 15.75	\$ 336,246.75	\$ 14.00	\$ 298,886.00
31	0522 1	Concrete Sidewalk And Driveways, 4" Thick	1,073	SY	\$ 52.32	\$ 48.90	\$ 63.45	\$ 68,081.85	\$ 46.00	\$ 49,358.00
32	0522 2	Concrete Sidewalk And Driveways, 6" Thick	1,229	SY	\$ 67.23	\$ 54.70	\$ 72.00	\$ 88,488.00	\$ 69.00	\$ 84,801.00
33	0527 2	Detectable Warnings	298	SF	\$ 39.76	\$ 27.41	\$ 44.00	\$ 13,112.00	\$ 50.00	\$ 14,900.00
34	0570 1 2	Sodding	48,858	SY	\$ 3.96	\$ 3.10	\$ 3.65	\$ 178,331.70	\$ 2.85	\$ 139,245.30
35	0630 2 11	Conduit, Furnish & Install,Open Trench (2-2" PVC Conduits) (Sch 40) (Traffic F/O Cable)	2,319	LF	\$ 25.26	\$ 9.16	\$ 26.60	\$ 61,685.40	\$ 21.00	\$ 48,699.00
36	0635 2 1	Pull & Splice Box, F&I (Small)(17"X30"X24")	4	EA	\$ 2,086.98	\$ 910.00	\$ 1,969.00	\$ 7,876.00	\$ 1,800.00	\$ 7,200.00
37	0635 2 1	Pull & Splice Box, F&I (Large)(30"X48"X24")	2	EA	\$ 4,922.10	\$ 1,460.00	\$ 4,301.00	\$ 8,602.00	\$ 3,400.00	\$ 6,800.00
38		Adjust Pull Box	1	EA	\$ 1,420.55	\$ 500.00	\$ 1,903.00	\$ 1,903.00	\$ 1,000.00	\$ 1,000.00
SUBTOTAL (ROADWAY)							\$ 4,752,411.00		\$ 5,216,532.95	
SIGNING AND PAVEMENT MARKINGS										
39	0700 1 11	Single Post Sign, F&I Ground Mount, Up to 12 SF	20	AS	\$ 497.70	\$ 343.00	\$ 715.00	\$ 14,300.00	\$ 468.00	\$ 9,360.00
40	0700 1 50	Single Post Sign, Relocate	36	AS	\$ 314.29	\$ 254.00	\$ 440.00	\$ 15,840.00	\$ 231.00	\$ 8,316.00
41	0700 1 60	Single Post Sign, Remove	18	AS	\$ 29.58	\$ 26.50	\$ 55.00	\$ 990.00	\$ 28.00	\$ 504.00
42	0700 12 21	Sign Beacon, F&I Ground Mount- Solar Powered, One Beacon	4	AS	\$ 11,213.07	\$ 8,000.00	\$ 14,135.00	\$ 56,540.00	\$ 5,500.00	\$ 22,000.00
43	0700 12 22	Sign Beacon, F&I Ground Mount- Solar Powered, Two Beacons	4	AS	\$ 12,071.61	\$ 8,000.00	\$ 15,180.00	\$ 60,720.00	\$ 6,050.00	\$ 24,200.00
44	706 1 3	Retro-Reflective Pavement Markers Bi- Directional (Included Y/Y,W/R And Y/R	1,649	EA	\$ 4.82	\$ 2.84	\$ 4.40	\$ 7,255.60	\$ 5.50	\$ 9,069.50
45	0710 90	Painted Pavement Markings, Final Surface	1	LS	\$ 35,353.72	\$ 5,179.56	\$ 38,500.00	\$ 38,500.00	\$ 38,100.00	\$ 38,100.00
46	0711 11123	Thermoplastic, Standard, White, Solid,12" For Crosswalk And Roundabout	565.26	LF	\$ 1.93	\$ 2.14	\$ 2.20	\$ 1,243.57	\$ 1.65	\$ 932.68
47	0711 11124	Thermoplastic, Standard, White, Solid,18" For Diagonals And Chevrons	186	LF	\$ 3.11	\$ 3.30	\$ 2.75	\$ 511.50	\$ 3.30	\$ 613.80
48	0711 11125	Thermoplastic, Standard, White, Solid, 24" For Stop Line And Crosswalk	816.42	LF	\$ 4.50	\$ 4.08	\$ 4.40	\$ 3,592.25	\$ 4.40	\$ 3,592.25
49	0711 11141	Thermoplastic, Standard, White, 2-4 Dotted Guideline / 6-10 Dotted Extention, 6"	1.39	GM	\$ 1,639.04	\$ 1,650.00	\$ 2,200.00	\$ 3,058.00	\$ 1,380.00	\$ 1,918.20
50	0711 11160	Thermoplastic, Standard, Message Or Symbol (School)	4	EA	\$ 187.14	\$ 127.00	\$ 88.00	\$ 352.00	\$ 121.00	\$ 484.00
51	0711 11170	Thermoplastic, Standard, Arrows	75	EA	\$ 88.03	\$ 56.00	\$ 82.50	\$ 6,187.50	\$ 94.00	\$ 7,050.00

BID TABULATIONS LYONS ROAD/SANSBURY'S WAY BUFFERED BIKE LANES - FEDERALIZED CONTRACT PBC PROJECT # 2019604 - FM# 444370-1-58-01					Average of Bid Items for All Bidders	Engineer's Estimate	R & D PAVING, LLC		J.W. CHEATHAM, LLC	
Item #		Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
52	0711 11224	Thermoplastic, Standard, Yellow, Solid, 18" For Diagonal Or Chevrons	1,111	LF	\$ 3.05	\$ 3.80	\$ 2.75	\$ 3,055.25	\$ 3.30	\$ 3,666.30
53	0711 11241	Thermoplastic, Standard, Yellow, 2-4 Dotted Guideline / 6-10 Dotted Extention, 6"	0.17	GM	\$ 2,001.64	\$ 1,745.00	\$ 2,200.00	\$ 374.00	\$ 1,380.00	\$ 234.60
54	0711 14160	Thermoplastic, Preformed, Message Or Symbol (Bike)	36	EA	\$ 248.34	\$ 358.00	\$ 275.00	\$ 9,900.00	\$ 193.00	\$ 6,948.00
55	0711 14170	Thermoplastic, Preformed, Arrows (Bike Thru)	35	EA	\$ 174.05	\$ 219.00	\$ 110.00	\$ 3,850.00	\$ 193.00	\$ 6,755.00
56	0711 16101	Thermoplastic, Standard, Other Surfaces, White, Solid, 6"	11.28	GM	\$ 5,529.94	\$ 3,832.00	\$ 5,808.00	\$ 65,514.24	\$ 5,518.00	\$ 62,243.04
57	0711 16102	Thermoplastic, Standard, Other Surfaces, White, Solid, 8"	0.22	GM	\$ 5,892.63	\$ 5,153.00	\$ 6,600.00	\$ 1,452.00	\$ 5,518.00	\$ 1,213.96
58	0711 16201	Thermoplastic, Standard, Other Surfaces, Yellow, Solid, 6"	6.69	GM	\$ 6,032.14	\$ 3,867.00	\$ 8,250.00	\$ 55,192.50	\$ 5,518.00	\$ 36,915.42
59	0711 16231	Thermoplastic, Other Surfaces, Yellow, 10-30 Skip, 6"	0.39	GM	\$ 1,459.64	\$ 1,500.00	\$ 1,650.00	\$ 643.50	\$ 1,380.00	\$ 538.20
60		Thermoplastic, Standard, White, 1-1 Dotted Guideline, 8"	0.02	GM	\$ 2,511.07	\$ 2,200.00	\$ 2,200.00	\$ 44.00	\$ 1,452.00	\$ 29.04
SUBTOTAL (SIGNING AND PAVEMENT MARKINGS)							\$ 349,115.91		\$ 244,683.99	
UTILITIES RELOCATION PLAN ITEMS										
61	U1	Mobilization	1	LS	\$ 10,533.20	\$ 16,715.40	\$ 6,000.00	\$ 6,000.00	\$ 6,480.00	\$ 6,480.00
62	U2	Maintenance Of Traffic (Including Ped. MOT)	1	LS	\$ 11,843.40	\$ 22,287.20	\$ 7,427.00	\$ 7,427.00	\$ 10,000.00	\$ 10,000.00
63	U3	Deflect F.M. W/ Fittings (<12")	30	EA	\$ 2,242.80	\$ 500.00	\$ 1,540.00	\$ 46,200.00	\$ 1,512.00	\$ 45,360.00
64	U4	Gate Valve (<12")	3	EA	\$ 2,742.15	\$ 3,500.00	\$ 2,227.50	\$ 6,682.50	\$ 2,187.00	\$ 6,561.00
65	U5	Connect To Existing 4" Force Main	4	EA	\$ 2,934.20	\$ 2,000.00	\$ 2,530.00	\$ 10,120.00	\$ 2,484.00	\$ 9,936.00
66	U6	Connect To Existing 6" Force Main	1	EA	\$ 3,862.20	\$ 2,500.00	\$ 3,300.00	\$ 3,300.00	\$ 3,240.00	\$ 3,240.00
67	U7	Connect To Existing 8" Force Main	2	EA	\$ 4,989.00	\$ 3,000.00	\$ 4,290.00	\$ 8,580.00	\$ 4,212.00	\$ 8,424.00
68	U8	4" Line Stop	2	EA	\$ 11,220.00	\$ 16,000.00	\$ 11,000.00	\$ 22,000.00	\$ 11,000.00	\$ 22,000.00
69	U9	8" Line Stop	2	EA	\$ 12,841.00	\$ 19,000.00	\$ 12,320.00	\$ 24,640.00	\$ 12,100.00	\$ 24,200.00
70	U10	Valve Box Replacement	3	EA	\$ 876.90	\$ 1,500.00	\$ 660.00	\$ 1,980.00	\$ 650.00	\$ 1,950.00
71	U11	Valve Box Adjustment	3	EA	\$ 515.68	\$ 1,500.00	\$ 495.00	\$ 1,485.00	\$ 500.00	\$ 1,500.00
72	U12	Record Drawings	1	LS	\$ 16,189.80	\$ 7,500.00	\$ 13,585.00	\$ 13,585.00	\$ 5,000.00	\$ 5,000.00
73	U13	Remove Exist. Pipes (4" and 8")	1	LS	\$ 25,501.40	\$ 23,000.00	\$ 25,300.00	\$ 25,300.00	\$ 25,000.00	\$ 25,000.00
74	U14	Install 4" F.M. & Appurtenances	1,292	LF	\$ 134.15	\$ 125.00	\$ 120.75	\$ 156,009.00	\$ 124.00	\$ 160,208.00
75	U15	Install 8" F.M. & Appurtenances	2,438	LF	\$ 173.58	\$ 150.00	\$ 162.75	\$ 396,784.50	\$ 167.00	\$ 407,146.00
SUBTOTAL (UTILITIES RELOCATION PLAN)							\$ 730,093.00		\$ 737,005.00	

BID TABULATIONS LYONS ROAD/SANSBURY'S WAY BUFFERED BIKE LANES - FEDERALIZED CONTRACT PBC PROJECT # 2019604 - FM# 444370-1-58-01					Average of Bid Items for All Bidders	Engineer's Estimate	R & D PAVING, LLC		J.W. CHEATHAM, LLC		
Item #	Item Description			Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
CONTINGENCY ITEMS											
76		Flowable Fill	10	CY	\$ 225.11	\$ 206.00	\$ 197.00	\$ 1,970.00	\$ 150.00	\$ 1,500.00	
77	0102 99	Portable Changeable Message Sign, Temp, (Variable Message) (Non MOT)	100	ED	\$ 15.08	\$ 55.00	\$ 15.40	\$ 1,540.00	\$ 16.00	\$ 1,600.00	
78	102 4	Pedestrian Special Detour (Temporary Sidewalk)	1,400	SY	\$ 19.55	\$ 40.00	\$ 5.70	\$ 7,980.00	\$ 15.00	\$ 21,000.00	
79	102 14	Traffic Control Officer (Non MOT)	50	HR	\$ 73.20	\$ 70.00	\$ 82.50	\$ 4,125.00	\$ 65.00	\$ 3,250.00	
80		Storm Sewer Cleaning (<24") (See SP's)	100	LF	\$ 13.90	\$ 40.00	\$ 22.00	\$ 2,200.00	\$ 6.00	\$ 600.00	
81		Storm Sewer Cleaning (>24" To 48") (See SP's)	100	LF	\$ 25.88	\$ 20.00	\$ 44.00	\$ 4,400.00	\$ 11.00	\$ 1,100.00	
82		Storm Sewer Cleaning (>48") (See SP's)	100	LF	\$ 49.64	\$ 18.00	\$ 82.50	\$ 8,250.00	\$ 20.00	\$ 2,000.00	
SUBTOTAL (CONTINGENCY)								\$ 30,465.00	\$ 31,050.00		
TOTAL BID								\$ 5,862,084.91	\$ 6,229,271.94		

BID TABULATIONS					ROSSO SITE DEVELOPMENT, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.		FG CONSTRUCTION, LLC	
LYONS ROAD/SANSBURY'S WAY BUFFERED BIKE LANES - FEDERALIZED CONTRACT										
PBC PROJECT # 2019604 - FM# 444370-1-58-01										
Item #		Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
ROADWAY ITEMS										
1	0101 1	Mobilization	1	LS	\$ 904,162.49	\$ 904,162.49	\$ 934,050.00	\$ 934,050.00	\$ 467,544.00	\$ 467,544.00
2	0102 1	Maintenance of Traffic (Incl. Pedestrian M.O.T.)	1	LS	\$ 159,383.24	\$ 159,383.24	\$ 629,885.00	\$ 629,885.00	\$ 249,260.00	\$ 249,260.00
3	0110 1 1	Clearing & Grubbing	1	LS	\$ 294,387.12	\$ 294,387.12	\$ 99,250.00	\$ 99,250.00	\$ 300,080.00	\$ 300,080.00
4	0104 10 3	Sediment Barrier	29,203	LF	\$ 1.27	\$ 37,087.81	\$ 2.21	\$ 64,538.63	\$ 3.03	\$ 88,485.09
5	0104 10	Inlet Protection System	47	EA	\$ 37.83	\$ 1,778.01	\$ 97.70	\$ 4,591.90	\$ 143.99	\$ 6,767.53
6	0120 1	Regular Excavation	14,012	CY	\$ 23.60	\$ 330,683.20	\$ 32.61	\$ 456,931.32	\$ 19.36	\$ 271,272.32
7	0120 4	Subsoil Excavation	3,569	CY	\$ 21.39	\$ 76,340.91	\$ 28.30	\$ 101,002.70	\$ 19.36	\$ 69,095.84
8	0120 6	Embankment (Compacted in Place) (Included Subsoil Fill)	1,136	CY	\$ 23.60	\$ 26,809.60	\$ 11.40	\$ 12,950.40	\$ 27.83	\$ 31,614.88
9	285701	Optional Base Group 01 for Asphalt Sidewalk	241	SY	\$ 33.38	\$ 8,044.58	\$ 14.65	\$ 3,530.65	\$ 20.57	\$ 4,957.37
10	285702	Optional Base Group 02 for Asphalt Driveway	505	SY	\$ 24.48	\$ 12,362.40	\$ 15.48	\$ 7,817.40	\$ 50.82	\$ 25,664.10
11	285713	Optional Base Group 13	20,009	SY	\$ 41.38	\$ 827,972.42	\$ 29.47	\$ 589,665.23	\$ 49.61	\$ 992,646.49
12	0327 70 1	Milling Existing Asphalt Pavement 1" Avg. Depth	7,651	SY	\$ 13.36	\$ 102,217.36	\$ 11.98	\$ 91,658.98	\$ 22.35	\$ 170,999.85
13	0334 1 13	Superpave Asphalt Concrete (Traffic Level C) (Included Overbuild)	6,975	TN	\$ 144.64	\$ 1,008,864.00	\$ 129.82	\$ 905,494.50	\$ 227.42	\$ 1,586,254.50
14	0337 7 82	Asphaltic Concrete Friction Course Fc 9.5 (Included Overlay)	3,695	TN	\$ 235.20	\$ 869,064.00	\$ 210.20	\$ 776,689.00	\$ 285.46	\$ 1,054,774.70
15	0400 0 11	Concrete Class Ns, Gravity Wall Index 400-011	38	CY	\$ 1,740.78	\$ 66,149.64	\$ 870.00	\$ 33,060.00	\$ 1,512.50	\$ 57,475.00
16	0425 1311	Inlets, Curb, Type P-1, <10'	3	EA	\$ 11,025.00	\$ 33,075.00	\$ 12,070.00	\$ 36,210.00	\$ 8,234.05	\$ 24,702.15
17	0425 1341	Inlets, Curb, Type P-4, <10'	3	EA	\$ 12,075.00	\$ 36,225.00	\$ 13,220.00	\$ 39,660.00	\$ 8,455.48	\$ 25,366.44
18	0425 1361	Inlets, Curb, Type P-6, <10'	1	EA	\$ 8,715.00	\$ 8,715.00	\$ 9,541.00	\$ 9,541.00	\$ 7,865.00	\$ 7,865.00
19	0425 1411	Inlets, Curb, Type J-1, <10' (Control Structure)	1	EA	\$ 19,425.00	\$ 19,425.00	\$ 21,300.00	\$ 21,300.00	\$ 22,385.00	\$ 22,385.00
20	0425 1 365	Inlets, Curb, Type P-6, Partial<10'	1	EA	\$ 6,510.00	\$ 6,510.00	\$ 7,130.00	\$ 7,130.00	\$ 7,139.00	\$ 7,139.00
21	0425 1521	Inlets, Ditch Bottom, Type C, <10'	4	EA	\$ 4,725.00	\$ 18,900.00	\$ 5,173.00	\$ 20,692.00	\$ 5,203.00	\$ 20,812.00
22	0425 2 43	Manhole, Type P-7, Partial	3	EA	\$ 4,200.00	\$ 12,600.00	\$ 4,600.00	\$ 13,800.00	\$ 4,825.48	\$ 14,476.44
23	0425 4	Adjust Inlets	30	EA	\$ 798.00	\$ 23,940.00	\$ 874.00	\$ 26,220.00	\$ 726.00	\$ 21,780.00
24	430174118	Pipe Culvert Optional Material, Round, 18" SD	148	LF	\$ 147.00	\$ 21,756.00	\$ 161.00	\$ 23,828.00	\$ 93.17	\$ 13,789.16
25	430174124	Pipe Culvert Optional Material, Round, 24" SD	138	LF	\$ 152.25	\$ 21,010.50	\$ 167.00	\$ 23,046.00	\$ 122.12	\$ 16,852.56
26	0443 70 4	French Drain, 24"	1,052	LF	\$ 220.50	\$ 231,966.00	\$ 241.40	\$ 253,952.80	\$ 206.91	\$ 217,669.32

BID TABULATIONS					ROSSO SITE DEVELOPMENT, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.		FG CONSTRUCTION, LLC	
LYONS ROAD/SANSBURY'S WAY BUFFERED BIKE LANES - FEDERALIZED CONTRACT										
PBC PROJECT # 2019604 - FM# 444370-1-58-01										
Item #		Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
27	0515 1 1	Pipe Handrail - Guiderail, Steel	380	LF	\$ 102.42	\$ 38,919.60	\$ 112.12	\$ 42,605.60	\$ 142.78	\$ 54,256.40
28	520 1 10	Concrete Curb & Gutter, Type F	2,106	LF	\$ 41.33	\$ 87,040.98	\$ 30.25	\$ 63,706.50	\$ 41.14	\$ 86,640.84
29	521 2 4	Concrete Curb, Type D	79	LF	\$ 54.72	\$ 4,322.88	\$ 59.10	\$ 4,668.90	\$ 38.72	\$ 3,058.88
30	0520 5 1	Traffic Separator Concrete, Type I, 2' Wide	21,349	LF	\$ 17.91	\$ 382,360.59	\$ 21.26	\$ 453,879.74	\$ 29.04	\$ 619,974.96
31	0522 1	Concrete Sidewalk And Driveways, 4" Thick	1,073	SY	\$ 42.94	\$ 46,074.62	\$ 52.32	\$ 56,139.36	\$ 56.87	\$ 61,021.51
32	0522 2	Concrete Sidewalk And Driveways, 6" Thick	1,229	SY	\$ 61.99	\$ 76,185.71	\$ 64.18	\$ 78,877.22	\$ 68.97	\$ 84,764.13
33	0527 2	Detectable Warnings	298	SF	\$ 26.25	\$ 7,822.50	\$ 38.62	\$ 11,508.76	\$ 39.93	\$ 11,899.14
34	0570 1 2	Sodding	48,858	SY	\$ 4.04	\$ 197,386.32	\$ 3.23	\$ 157,811.34	\$ 6.05	\$ 295,590.90
35	0630 2 11	Conduit, Furnish & Install,Open Trench (2-2" PVC Conduits) (Sch 40) (Traffic F/O Cable)	2,319	LF	\$ 25.37	\$ 58,833.03	\$ 27.80	\$ 64,468.20	\$ 25.53	\$ 59,204.07
36	0635 2 1	Pull & Splice Box, F&I (Small)(17"X30"X24")	4	EA	\$ 1,879.50	\$ 7,518.00	\$ 2,058.00	\$ 8,232.00	\$ 2,728.38	\$ 10,913.52
37	0635 2 1	Pull & Splice Box, F&I (Large)(30"X48"X24")	2	EA	\$ 4,105.50	\$ 8,211.00	\$ 4,495.00	\$ 8,990.00	\$ 8,309.00	\$ 16,618.00
38		Adjust Pull Box	1	EA	\$ 1,816.50	\$ 1,816.50	\$ 1,990.00	\$ 1,990.00	\$ 393.25	\$ 393.25
SUBTOTAL (ROADWAY)					\$ 6,075,921.01		\$ 6,139,373.13		\$ 7,074,064.34	
SIGNING AND PAVEMENT MARKINGS										
39	0700 1 11	Single Post Sign, F&I Ground Mount, Up to 12 SF	20	AS	\$ 446.25	\$ 8,925.00	\$ 466.00	\$ 9,320.00	\$ 393.25	\$ 7,865.00
40	0700 1 50	Single Post Sign, Relocate	36	AS	\$ 220.50	\$ 7,938.00	\$ 202.00	\$ 7,272.00	\$ 477.95	\$ 17,206.20
41	0700 1 60	Single Post Sign, Remove	18	AS	\$ 26.25	\$ 472.50	\$ 32.60	\$ 586.80	\$ 6.05	\$ 108.90
42	0700 12 21	Sign Beacon, F&I Ground Mount- Solar Powered, One Beacon	4	AS	\$ 5,250.00	\$ 21,000.00	\$ 14,771.00	\$ 59,084.00	\$ 16,409.33	\$ 65,637.32
43	0700 12 22	Sign Beacon, F&I Ground Mount- Solar Powered, Two Beacons	4	AS	\$ 5,775.00	\$ 23,100.00	\$ 15,863.00	\$ 63,452.00	\$ 17,490.04	\$ 69,960.16
44	706 1 3	Retro-Reflective Pavement Markers Bi- Directional (Included Y/Y,W/R And Y/R	1,649	EA	\$ 5.25	\$ 8,657.25	\$ 4.10	\$ 6,760.90	\$ 4.84	\$ 7,981.16
45	0710 90	Painted Pavement Markings, Final Surface	1	LS	\$ 36,363.60	\$ 36,363.60	\$ 33,555.00	\$ 33,555.00	\$ 30,250.00	\$ 30,250.00
46	0711 11123	Thermoplastic, Standard, White, Solid,12" For Crosswalk And Roundabout	565.26	LF	\$ 1.58	\$ 893.11	\$ 2.02	\$ 1,141.83	\$ 2.18	\$ 1,232.27
47	0711 11124	Thermoplastic, Standard, White, Solid,18" For Diagonals And Chevrons	186	LF	\$ 3.15	\$ 585.90	\$ 3.06	\$ 569.16	\$ 3.27	\$ 608.22
48	0711 11125	Thermoplastic, Standard, White, Solid, 24" For Stop Line And Crosswalk	816.42	LF	\$ 4.20	\$ 3,428.96	\$ 5.15	\$ 4,204.56	\$ 4.36	\$ 3,559.59
49	0711 11141	Thermoplastic, Standard, White, 2-4 Dotted Guideline / 6-10 Dotted Extention, 6"	1.39	GM	\$ 1,316.70	\$ 1,830.21	\$ 1,861.00	\$ 2,586.79	\$ 1,437.48	\$ 1,998.10
50	0711 11160	Thermoplastic, Standard, Message Or Symbol (School)	4	EA	\$ 115.50	\$ 462.00	\$ 466.00	\$ 1,864.00	\$ 145.20	\$ 580.80
51	0711 11170	Thermoplastic, Standard, Arrows	75	EA	\$ 89.25	\$ 6,693.75	\$ 77.60	\$ 5,820.00	\$ 96.80	\$ 7,260.00

BID TABULATIONS					ROSSO SITE DEVELOPMENT, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.		FG CONSTRUCTION, LLC	
LYONS ROAD/SANSBURY'S WAY BUFFERED BIKE LANES - FEDERALIZED CONTRACT PBC PROJECT # 2019604 - FM# 444370-1-58-01										
Item #		Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
52	0711 11224	Thermoplastic, Standard, Yellow, Solid, 18" For Diagonal Or Chevrons	1,111	LF	\$ 3.15	\$ 3,499.65	\$ 2.80	\$ 3,110.80	\$ 3.27	\$ 3,632.97
53	0711 11241	Thermoplastic, Standard, Yellow, 2-4 Dotted Guideline / 6-10 Dotted Extention, 6"	0.17	GM	\$ 1,316.70	\$ 223.84	\$ 3,674.00	\$ 624.58	\$ 1,437.48	\$ 244.37
54	0711 14160	Thermoplastic, Preformed, Message Or Symbol (Bike)	36	EA	\$ 183.75	\$ 6,615.00	\$ 233.00	\$ 8,388.00	\$ 356.95	\$ 12,850.20
55	0711 14170	Thermoplastic, Preformed, Arrows (Bike Thru)	35	EA	\$ 183.75	\$ 6,431.25	\$ 202.00	\$ 7,070.00	\$ 181.50	\$ 6,352.50
56	0711 16101	Thermoplastic, Standard, Other Surfaces, White, Solid, 6"	11.28	GM	\$ 5,266.80	\$ 59,409.50	\$ 5,307.00	\$ 59,862.96	\$ 5,749.92	\$ 64,859.10
57	0711 16102	Thermoplastic, Standard, Other Surfaces, White, Solid, 8"	0.22	GM	\$ 5,266.80	\$ 1,158.70	\$ 6,009.00	\$ 1,321.98	\$ 6,069.36	\$ 1,335.26
58	0711 16201	Thermoplastic, Standard, Other Surfaces, Yellow, Solid, 6"	6.69	GM	\$ 5,266.80	\$ 35,234.89	\$ 5,376.00	\$ 35,965.44	\$ 5,749.92	\$ 38,466.96
59	0711 16231	Thermoplastic, Other Surfaces, Yellow, 10-30 Skip, 6"	0.39	GM	\$ 1,316.70	\$ 513.51	\$ 1,514.00	\$ 590.46	\$ 1,437.48	\$ 560.62
60		Thermoplastic, Standard, White, 1-1 Dotted Guideline, 8"	0.02	GM	\$ 1,386.00	\$ 27.72	\$ 6,000.00	\$ 120.00	\$ 1,517.34	\$ 30.35
SUBTOTAL (SIGNING AND PAVEMENT MARKINGS)					\$ 233,464.35		\$ 313,271.26		\$ 342,580.04	
UTILITIES RELOCATION PLAN ITEMS										
61	U1	Mobilization	1	LS	\$ 6,300.00	\$ 6,300.00	\$ 9,686.00	\$ 9,686.00	\$ 24,200.00	\$ 24,200.00
62	U2	Maintenance Of Traffic (Including Ped. MOT)	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 13,800.00	\$ 13,800.00	\$ 22,990.00	\$ 22,990.00
63	U3	Deflect F.M. W/ Fittings (<12")	30	EA	\$ 1,470.00	\$ 44,100.00	\$ 1,610.00	\$ 48,300.00	\$ 5,082.00	\$ 152,460.00
64	U4	Gate Valve (<12")	3	EA	\$ 2,126.25	\$ 6,378.75	\$ 2,330.00	\$ 6,990.00	\$ 4,840.00	\$ 14,520.00
65	U5	Connect To Existing 4" Force Main	4	EA	\$ 2,415.00	\$ 9,660.00	\$ 2,644.00	\$ 10,576.00	\$ 4,598.00	\$ 18,392.00
66	U6	Connect To Existing 6" Force Main	1	EA	\$ 3,150.00	\$ 3,150.00	\$ 3,450.00	\$ 3,450.00	\$ 6,171.00	\$ 6,171.00
67	U7	Connect To Existing 8" Force Main	2	EA	\$ 4,095.00	\$ 8,190.00	\$ 4,483.00	\$ 8,966.00	\$ 7,865.00	\$ 15,730.00
68	U8	4" Line Stop	2	EA	\$ 10,500.00	\$ 21,000.00	\$ 11,500.00	\$ 23,000.00	\$ 12,100.00	\$ 24,200.00
69	U9	8" Line Stop	2	EA	\$ 11,760.00	\$ 23,520.00	\$ 12,900.00	\$ 25,800.00	\$ 15,125.00	\$ 30,250.00
70	U10	Valve Box Replacement	3	EA	\$ 630.00	\$ 1,890.00	\$ 690.00	\$ 2,070.00	\$ 1,754.50	\$ 5,263.50
71	U11	Valve Box Adjustment	3	EA	\$ 472.50	\$ 1,417.50	\$ 518.00	\$ 1,554.00	\$ 592.90	\$ 1,778.70
72	U12	Record Drawings	1	LS	\$ 10,500.00	\$ 10,500.00	\$ 21,614.00	\$ 21,614.00	\$ 30,250.00	\$ 30,250.00
73	U13	Remove Exist. Pipes (4" and 8")	1	LS	\$ 24,150.00	\$ 24,150.00	\$ 26,437.00	\$ 26,437.00	\$ 26,620.00	\$ 26,620.00
74	U14	Install 4" F.M. & Appurtenances	1,292	LF	\$ 120.75	\$ 156,009.00	\$ 132.20	\$ 170,802.40	\$ 173.03	\$ 223,554.76
75	U15	Install 8" F.M. & Appurtenances	2,438	LF	\$ 162.75	\$ 396,784.50	\$ 178.18	\$ 434,402.84	\$ 197.23	\$ 480,846.74
SUBTOTAL (UTILITIES RELOCATION PLAN)					\$ 718,049.75		\$ 807,448.24		\$ 1,077,226.70	

BID TABULATIONS					ROSSO SITE DEVELOPMENT, INC.		RANGER CONSTRUCTION INDUSTRIES, INC.		FG CONSTRUCTION, LLC	
LYONS ROAD/SANSBURY'S WAY BUFFERED BIKE LANES - FEDERALIZED CONTRACT PBC PROJECT # 2019604 - FM# 444370-1-58-01										
Item #		Item Description	Qty.	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
CONTINGENCY ITEMS										
76		Flowable Fill	10	CY	\$ 210.00	\$ 2,100.00	\$ 427.00	\$ 4,270.00	\$ 141.57	\$ 1,415.70
77	0102 99	Portable Changeable Message Sign, Temp, (Variable Message) (Non MOT)	100	ED	\$ 9.45	\$ 945.00	\$ 10.35	\$ 1,035.00	\$ 24.20	\$ 2,420.00
78	102 4	Pedestrian Special Detour (Temporary Sidewalk)	1,400	SY	\$ 23.27	\$ 32,578.00	\$ 6.60	\$ 9,240.00	\$ 47.19	\$ 66,066.00
79	102 14	Traffic Control Officer (Non MOT)	50	HR	\$ 63.00	\$ 3,150.00	\$ 80.46	\$ 4,023.00	\$ 75.02	\$ 3,751.00
80		Storm Sewer Cleaning (<24") (See SP's)	100	LF	\$ 21.00	\$ 2,100.00	\$ 4.45	\$ 445.00	\$ 16.03	\$ 1,603.00
81		Storm Sewer Cleaning (>24" To 48") (See SP's)	100	LF	\$ 42.00	\$ 4,200.00	\$ 11.82	\$ 1,182.00	\$ 20.57	\$ 2,057.00
82		Storm Sewer Cleaning (>48") (See SP's)	100	LF	\$ 78.75	\$ 7,875.00	\$ 35.47	\$ 3,547.00	\$ 31.46	\$ 3,146.00
SUBTOTAL (CONTINGENCY)					\$ 52,948.00		\$ 23,742.00		\$ 80,458.70	
TOTAL BID					\$ 7,080,383.11		\$ 7,283,834.63		\$ 8,574,329.78	

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.
3	ITEM 0102 1: Includes all items for maintenance of traffic which are not included for payment under separate items. Includes the preparation of temporary traffic control plans. Includes pedestrian maintenance of traffic in accordance with the specification.
4	ITEM 110 1 1: Includes removal of existing drainage structures & pipes; culverts; signs; fence; hedge; curbs; traffic separators; sidewalks; asphalt; base; concrete; guardrail; temporary construction detours; capping or modifying monitoring wells and any other items to be removed that are not specifically covered under another separate pay item. Includes tree removal and trimming for utility installation. Includes all saw cutting as shown on the plans or as directed by the engineer. Includes relocation of existing mailboxes.
5	ITEM 0120 4: 2 feet deep subsoil excavation for stratum 4 over widening area from STA 338+50 to 340+50, left side. Half a foot deep subsoil excavation for top soil over the entire project.
6	ITEM 285701, 285702, & 285713: Includes 12" thick compaction of subgrade per FDOT standards.
7	ITEM 0327 70 1: Includes removal of existing RPM' s, millings, sawcutting and removal of existing asphalt at butt joint tie ins to existing pavements.
8	ITEM 0334 1 13: Includes quantities for asphalt driveway , asphalt sidewalk, widening and overbuild.
9	ITEM 0443 70 4: The cost of pipe shall include the cost of back filling required over pipes to finished grades as shown on the plans.
10	ITEM 520 1 10: Includes the cost of curb pad, drop curb, and modified Type F Curb and Gutter.
11	ITEM 522 1: Includes the cost of ADA accessible curb ramps, thickened edge and header curb of sidewalk.
12	ITEM 0443 70 3: Includes the cost of bedding stone and filter fabric.
13	ITEM 0570 1 2: All sod shall be muck grown Bahia Argentine, Paspalum Notation "ARGENTINE."
Bids as read at opening on June 21, 2022, 2:00 PM	
Prepared by: Geraldine Lazzarino-Kelly, Technical Assistant 1	
Checked by: Holly B. Knight, P.E., Contracts Section Manager	
Contract Time is 360 Calendar Days	

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Florida Department of Transportation

RON DESANTIS
GOVERNOR

3400 West Commercial Boulevard
Fort Lauderdale, FL 33309

JARED W. PERDUE, P.E.
SECRETARY

7/12/2022 | 5:29 PM EDT

Holly Knight, P.E.
Contracts Manager
Roadway Production
2300 North Jog Road
3rd Floor, West Wing
West Palm Beach, FL 33411

Dear Ms. Knight:

RE: Bid Concurrence for G2544 FM#444370-1-58-01
Lyons Rd/Sansbury Wy Fr SR-882/Forest Hill Bv to SR-704/Okeechobee Bv

The Department is in receipt of the Agency's recommendation to award the above referenced project. The bid tabulation documents award to the lowest responsive, responsible bidder. The Agency was responsible for the pre-qualification criteria used for the prospective bidders, with the understanding that the evaluation was based on the contractor's ability to perform the work, experience, personnel, equipment, financial resources, and performance record.

Based on the information provided, FDOT concurs with the Agency's selection of R & D Paving, LLC, with a total base bid amount of \$5,862,084.91. The low bidder is not suspended or debarred as confirmed with the System of Award Management (<https://www.sam.gov/portal/public/SAM/>).

The following items are considered non-eligible for payment:

<u>Item#</u>	<u>Description</u>	<u>Quantity/ Unit</u>	<u>Total Amount</u>
SP-10	Adjust Pull Box	1 EA	\$ 1,903.00
SP-12	Flowable Fill	10 CY	\$ 1,970.00
0102-99	Portable Changeable Message Sign, Temp, (Variable Message) (Non MOT)	100 ED	\$ 1,540.00
102-4	Pedestrian Special Detour (Temporary Sidewalk)	1400 SY	\$ 7,980.00
102-14	Traffic Control Officer (Non MOT)	50 HR	\$ 4,125.00
SP-13	Storm Sewer Cleaning (<24" (See SP's)	100 LF	\$ 2,200.00
SP-14	Storm Sewer Cleaning (>24" to 48") (See SP's)	100 LF	\$ 4,400.00
SP-15	Storm Sewer Cleaning (>48") (See SP's)	100 LF	\$ 8,250.00
URP-1	Mobilization	1 LS	\$ 6,000.00
URP-2	Maintenance of Traffic (Including Ped. MOT)	1 LS	\$ 7,427.00
URP-3	Deflect F.M. w/ Fittings (<12")	30 EA	\$ 46,200.00

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URP-4	Gate Valve (<12")	3 EA	\$ 6,682.50
URP-5	Connect to Existing 4" Force Main	4 EA	\$ 10,120.00
URP-6	Connect to Existing 6" Force Main	1 EA	\$ 3,300.00
URP-7	Connect to Existing 8" Force Main	2 EA	\$ 8,580.00
URP-8	4" Line Stop	2 EA	\$ 22,000.00
URP-9	8" Line Stop	2 EA	\$ 24,640.00
URP-10	Valve Box Replacement	3 EA	\$ 1,980.00
URP-11	Valve Box Adjustment	3 EA	\$ 1,485.00
URP-12	Record Drawings	1 LS	\$ 13,585.00
URP-13	Remove Exist. Pipes (4" and 8")	1 LS	\$ 25,300.00
URP-14	Install 4" F.M. & Appurtenances	1,292 LF	\$ 156,009.00
URP-15	Install 8" F.M. & Appurtenances	2,438 LF	\$ 396,784.50
Total			\$ 762,461.00

Only eligible items can be reimbursed up to the amount programmed of \$4,215,640.00 for construction. Be advised, negotiations with the contractor are not permitted during the award or execution period of the contracting process. Any changes to the contract bid items or quantities must be requested in writing and approved by the Department.

Please provide the Department a copy of the contract between the Agency and the contractor for final review prior to execution. The Agency must create the construction contract screens and upload the executed construction contract in GAP prior to scheduling a pre-construction meeting. All Change Orders must be approved by the Department prior to execution.

Please feel free to contact me should you have any questions. I can be reached at 954-777-4585 or via email to Sabrina.aubery@dot.state.fl.us.

Sincerely,

DocuSigned by:
Sabrina Aubery
2B8C5A6F23CE493...

Sabrina Aubery, P.E.
Program Administration Engineer
Program Management Office - District Four

cc: Mostaque Khan, P.E. – Palm Beach County
Melissa Hagen – Palm Beach County
Mya Gray – D4 Local Program Administrator
Stacey Sasala – FDOT Construction
Deborah Ihsan / Michael Miller – FDOT Construction
Ron Arcalas – FDOT Materials Lab
Rob Cables / James Lewis – FDOT Operations
D4 Work Program – FDOT Program Management
File

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