



BID # FY 2024-2025-10
LAYNE BLVD 18 INCH FORCE MAIN REPLACEMENT PROJECT

		Basile USA LLC		David Mancini & Sons, Inc		DP Development		Marcadan Inc		Master Road Finishers Corp		Pabon Engineering, Inc		Ric-Man Construction Florida, Inc		Southern Underground Industries, Inc		Westwind Contracting, Inc		R&G Engineering, Inc - NON-RESPONSIVE	
Item No.	Description	Qty	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
GENERAL COSTS																					
1	Indemnification	1	LS	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00		
2	Permits Allowance	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00		
3	Mobilization, Demobilization	1	LS	\$ 284,959.80	\$ 284,959.80	\$ 750,000.00	\$ 750,000.00	\$ 570,000.00	\$ 570,000.00	\$ 178,750.00	\$ 178,750.00	\$ 50,000.00	\$ 50,000.00	\$ 495,000.00	\$ 495,000.00	\$ 1,185,446.00	\$ 1,185,446.00	\$ 245,635.00	\$ 245,635.00	\$ 94,430.00	\$ 94,430.00
4	Maintenance of Traffic (City and FOOT ROW)	1	LS	\$ 54,224.57	\$ 54,224.57	\$ 100,000.00	\$ 100,000.00	\$ 851,000.00	\$ 851,000.00	\$ 171,600.00	\$ 171,600.00	\$ 55,000.00	\$ 55,000.00	\$ 495,000.00	\$ 495,000.00	\$ 194,124.00	\$ 194,124.00	\$ 74,613.00	\$ 74,613.00	\$ 351,400.00	\$ 351,400.00
5	Audio/Video Pre-Construction Recording	1	LS	\$ 1,431.00	\$ 1,431.00	\$ 15,000.00	\$ 15,000.00	\$ 1,450.00	\$ 1,450.00	\$ 35,750.00	\$ 35,750.00	\$ 5,000.00	\$ 5,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,942.00	\$ 12,942.00	\$ 6,783.00	\$ 6,783.00	\$ 2,100.00	\$ 2,100.00
6	Construction Survey and As-Builts	1	LS	\$ 26,155.50	\$ 26,155.50	\$ 45,000.00	\$ 45,000.00	\$ 9,000.00	\$ 9,000.00	\$ 1,450.00	\$ 1,450.00	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00	\$ 194,124.00	\$ 194,124.00	\$ 27,132.00	\$ 27,132.00	\$ 78,010.00	\$ 78,010.00
WASTEWATER TRANSMISSION FORCE MAIN					\$ 396,870.87		\$ 940,100.00		\$ 1,461,550.00		\$ 516,300.00		\$ 165,100.00		\$ 1,082,100.00		\$ 1,616,736.00		\$ 384,263.00		\$ 556,040.00
7	C900 PVC Pipe DR 18 – 18" (F&I)	2,400	LF	\$ 350.31	\$ 840,744.00	\$ 600.00	\$ 1,440,000.00	\$ 672.00	\$ 1,612,800.00	\$ 194.00	\$ 465,600.00	\$ 337.81	\$ 810,744.00	\$ 905.00	\$ 2,172,000.00	\$ 275.00	\$ 660,000.00	\$ 385.00	\$ 924,000.00	\$ 631.00	\$ 1,514,400.00
8	Ductile Iron Pipe – 16" (F&I)	180	LF	\$ 441.39	\$ 79,450.20	\$ 640.00	\$ 115,200.00	\$ 2,110.00	\$ 379,800.00	\$ 603.00	\$ 108,540.00	\$ 331.17	\$ 59,610.60	\$ 970.00	\$ 174,600.00	\$ 401.00	\$ 72,180.00	\$ 367.00	\$ 66,060.00	\$ 1,545.00	\$ 278,100.00
9	Ductile Iron Pipe – 14" (F&I)	50	LF	\$ 483.33	\$ 24,166.50	\$ 678.00	\$ 33,900.00	\$ 2,540.00	\$ 127,000.00	\$ 715.00	\$ 35,750.00	\$ 389.72	\$ 19,486.00	\$ 960.00	\$ 48,000.00	\$ 595.00	\$ 29,750.00	\$ 341.00	\$ 17,050.00	\$ 1,165.00	\$ 58,250.00
10	Fittings, (Bends, Reducers, Tees, Crosses, Caps) (F&I)	13	TON	\$ 14,224.93	\$ 184,924.09	\$ 3,000.00	\$ 39,000.00	\$ 18,500.00	\$ 240,500.00	\$ 40,398.00	\$ 525,174.00	\$ 19,312.52	\$ 251,062.76	\$ 12,000.00	\$ 156,000.00	\$ 36,428.00	\$ 473,564.00	\$ 7,500.00	\$ 97,500.00	\$ 8,775.00	\$ 114,075.00
11	Tapping Sleeve & Gate Valve – 12" (F&I)	2	EA	\$ 26,365.05	\$ 52,730.10	\$ 45,000.00	\$ 90,000.00	\$ 42,000.00	\$ 84,000.00	\$ 28,071.00	\$ 56,142.00	\$ 21,150.70	\$ 42,301.40	\$ 32,000.00	\$ 64,000.00	\$ 32,693.00	\$ 65,386.00	\$ 19,457.00	\$ 38,914.00	\$ 25,680.00	\$ 51,360.00
12	Tapping Sleeve & Gate Valve – 16" (F&I)	1	EA	\$ 55,893.57	\$ 55,893.57	\$ 64,000.00	\$ 64,000.00	\$ 47,000.00	\$ 47,000.00	\$ 44,402.00	\$ 44,402.00	\$ 38,321.20	\$ 38,321.20	\$ 50,000.00	\$ 50,000.00	\$ 38,446.00	\$ 38,446.00	\$ 37,847.00	\$ 37,847.00	\$ 30,110.00	\$ 30,110.00
13	Plug Valve – 14" (F&I)	2	EA	\$ 16,616.49	\$ 33,232.98	\$ 25,000.00	\$ 50,000.00	\$ 20,000.00	\$ 40,000.00	\$ 16,331.00	\$ 32,662.00	\$ 37,863.02	\$ 75,726.04	\$ 25,000.00	\$ 50,000.00	\$ 15,828.00	\$ 31,656.00	\$ 9,951.00	\$ 19,902.00	\$ 8,760.00	\$ 17,520.00
14	Plug Valve – 18" (F&I)	2	EA	\$ 21,888.81	\$ 43,777.62	\$ 35,000.00	\$ 70,000.00	\$ 29,000.00	\$ 58,000.00	\$ 21,686.00	\$ 43,372.00	\$ 57,812.10	\$ 115,624.20	\$ 35,000.00	\$ 70,000.00	\$ 15,828.00	\$ 31,656.00	\$ 15,506.00	\$ 31,012.00	\$ 13,890.00	\$ 27,780.00
15	Sewage Combination Air Valve (3") and Structure (F&I)	2	EA	\$ 13,628.51	\$ 27,257.02	\$ 51,000.00	\$ 102,000.00	\$ 31,000.00	\$ 62,000.00	\$ 25,037.00	\$ 50,074.00	\$ 39,982.14	\$ 79,964.28	\$ 32,000.00	\$ 64,000.00	\$ 16,017.00	\$ 32,034.00	\$ 27,527.00	\$ 55,054.00	\$ 17,430.00	\$ 34,860.00
16	Sewage Combination Air Valve (4") and Structure (F&I)	3	EA	\$ 16,949.45	\$ 50,848.35	\$ 55,000.00	\$ 165,000.00	\$ 31,000.00	\$ 93,000.00	\$ 25,818.00	\$ 77,454.00	\$ 46,360.74	\$ 139,882.22	\$ 35,000.00	\$ 105,000.00	\$ 16,723.00	\$ 50,169.00	\$ 30,238.00	\$ 90,714.00	\$ 17,840.00	\$ 53,520.00
17	Demucking	2,400	LF	\$ 179.55	\$ 430,920.00	\$ 30.00	\$ 72,000.00	\$ 0.00	\$ 0.00	\$ 193.00	\$ 463,200.00	\$ 4.85	\$ 11,640.00	\$ 50.00	\$ 120,000.00	\$ 115.00	\$ 276,000.00	\$ 21.00	\$ 50,400.00	\$ 39.50	\$ 94,800.00
18	Plug and Abandon Existing Cast Iron FM Pipe – 14"	2,400	LF	\$ 54.71	\$ 131,304.00	\$ 37.00	\$ 88,800.00	\$ 78.00	\$ 187,200.00	\$ 25.00	\$ 60,000.00	\$ 58.00	\$ 139,200.00	\$ 5.00	\$ 12,000.00	\$ 47.00	\$ 112,800.00	\$ 54.00	\$ 129,600.00	\$ 56.50	\$ 135,600.00
PAVEMENT RESTORATION					\$ 1,955,048.43		\$ 2,329,900.00		\$ 2,931,300.00		\$ 1,962,370.00		\$ 1,782,762.70		\$ 3,085,600.00		\$ 1,873,641.00		\$ 1,558,053.00		\$ 2,410,375.00
19	Asphalt Temporary Patch (2")	2,279	SY	\$ 33.40	\$ 76,118.60	\$ 47.00	\$ 107,113.00	\$ 0.00	\$ 0.00	\$ 65.00	\$ 148,135.00	\$ 23.65	\$ 53,898.33	\$ 55.00	\$ 125,345.00	\$ 86.00	\$ 195,994.00	\$ 24.00	\$ 54,696.00	\$ 30.50	\$ 69,509.50
20	Asphalt Pavement, Remove and Replace – (Type S-3, 1.5"), (City ROW)	2,279	SY	\$ 32.27	\$ 73,543.33	\$ 60.00	\$ 136,740.00	\$ 74.00	\$ 168,646.00	\$ 38.00	\$ 86,602.00	\$ 50.85	\$ 115,887.15	\$ 42.00	\$ 95,718.00	\$ 35.00	\$ 79,765.00	\$ 34.00	\$ 77,486.00	\$ 29.00	\$ 66,091.00
21	Limerock Base (8", LBR 100) (City ROW)	1,956	SY	\$ 24.03	\$ 47,002.68	\$ 75.00	\$ 146,700.00	\$ 105.00	\$ 205,380.00	\$ 50.00	\$ 97,800.00	\$ 22.00	\$ 43,032.00	\$ 52.00	\$ 101,712.00	\$ 79.00	\$ 154,524.00	\$ 61.00	\$ 119,316.00	\$ 38.50	\$ 71,394.00
22	Type B Stabilization Subgrade (12", LBR 40) (City ROW)	1,956	SY	\$ 24.52	\$ 47,961.12	\$ 13.00	\$ 25,428.00	\$ 97.00	\$ 189,732.00	\$ 45.00	\$ 88,020.00	\$ 8.00	\$ 15,648.00	\$ 28.00	\$ 54,768.00	\$ 42.00	\$ 82,152.00	\$ 18.00	\$ 35,208.00	\$ 27.50	\$ 53,790.00
23	Replacement of Speed Hump (City ROW)	3	EA	\$ 9,477.99	\$ 28,433.97	\$ 7,500.00	\$ 22,500.00	\$ 5,000.00	\$ 15,000.00	\$ 7,150.00	\$ 21,450.00	\$ 350.00	\$ 1,050.00	\$ 1,500.00	\$ 4,500.00	\$ 8,412.00	\$ 25,236.00	\$ 4,748.00	\$ 14,244.00	\$ 5,245.00	\$ 15,735.00
24	Asphalt Pavement, Remove and Replace – Structural Course Type SP-9.5 (3"), FC-9.5 (Rubber) (1") (Traffic Level C) (FOOT ROW)	132	SY	\$ 120.48	\$ 15,903.36	\$ 107.00	\$ 14,124.00	\$ 447.00	\$ 59,004.00	\$ 115.00	\$ 15,180.00	\$ 120.78	\$ 15,942.96	\$ 110.00	\$ 14,520.00	\$ 274.00	\$ 36,168.00	\$ 170.00	\$ 22,440.00	\$ 64.50	\$ 8,514.00
25	Limerock Base Group 13, Type B-12.5 (8") (FOOT ROW)	110	SY	\$ 59.61	\$ 6,557.10	\$ 209.00	\$ 22,990.00	\$ 538.00	\$ 59,180.00	\$ 57.00	\$ 6,270.00	\$ 25.00	\$ 2,750.00	\$ 52.00	\$ 5,720.00	\$ 292.00	\$ 32,120.00	\$ 88.00	\$ 9,680.00	\$ 93.50	\$ 10,285.00
26	Stabilization Subgrade (12.5", LBR 40) (FOOT ROW)	110	SY	\$ 60.74	\$ 6,681.40	\$ 36.00	\$ 3,960.00	\$ 625.00	\$ 68,750.00	\$ 57.00	\$ 6,270.00	\$ 8.00	\$ 880.00	\$ 28.00	\$ 3,080.00	\$ 111.00	\$ 12,210.00	\$ 37.00	\$ 4,070.00	\$ 29.00	\$ 3,190.00
27	Milling and Resurfacing (FOOT ROW)	724	SY	\$ 35.99	\$ 26,056.76	\$ 55.00	\$ 39,820.00	\$ 122.00	\$ 88,328.00	\$ 36.00	\$ 26,064.00	\$ 47.25	\$ 34,209.00	\$ 38.00	\$ 27,512.00	\$ 51.00	\$ 36,924.00	\$ 47.00	\$ 34,028.00	\$ 27.00	\$ 19,548.00
28	Milling and Resurfacing (City ROW)	5,270	SY	\$ 22.68	\$ 119,523.60	\$ 45.00	\$ 237,150.00	\$ 32.00	\$ 168,640.00	\$ 36.00	\$ 189,720.00	\$ 47.25	\$ 249,007.50	\$ 30.00	\$ 158,100.00	\$ 24.00	\$ 126,480.00	\$ 20.00	\$ 105,400.00	\$ 15.50	\$ 81,685.00
29	Brick Pavers, Remove and Replace (FOOT ROW)	132	SY	\$ 274.17	\$ 36,190.44	\$ 225.00	\$ 29,700.00	\$ 432.00	\$ 57,024.00	\$ 286.00	\$ 37,752.00	\$ 110.25	\$ 14,553.00	\$ 180.00	\$ 23,760.00	\$ 400.00	\$ 52,800.00	\$ 61.00	\$ 8,052.00	\$ 156.00	\$ 20,592.00
PAVEMENT MARKING AND STRIPING					\$ 483,972.36		\$ 786,225.00		\$ 1,079,684.00		\$ 723,263.00		\$ 546,857.96		\$ 614,735.00		\$ 834,373.00		\$ 484,620.00		\$ 420,333.50
30	Thermoplastic Single White Striping (6")	4,935	LF	\$ 2.46	\$ 12,140.10	\$ 4.00	\$ 19,740.00	\$ 2.50	\$ 12,337.50	\$ 6.00	\$ 29,610.00	\$ 2.08	\$ 10,264.80	\$ 5.00	\$ 24,675.00	\$ 2.00	\$ 9,870.00	\$ 4.00	\$ 19,740.00	\$ 1.60	\$ 7,896.00
31	Thermoplastic Single Yellow Striping (6")	1,818	LF	\$ 3.82	\$ 6,944.76	\$ 4.00	\$ 7,272.00	\$ 2.50	\$ 4,545.00	\$ 6.00	\$ 10,908.00	\$ 2.08	\$ 3,781.44	\$ 5.00	\$ 9,090.00	\$ 2.00	\$ 3,636.00	\$ 4.00	\$ 7,722.00	\$ 1.60	\$ 2,908.80
32	Thermoplastic Double Yellow Striping (6")	300	LF	\$ 5.41	\$ 1,623.00	\$ 8.00	\$ 2,400.00	\$ 5.00	\$ 1,500.00	\$ 5.00	\$ 1,500.00	\$ 4.16	\$ 1,248.00	\$ 10.00	\$ 3,000.00	\$ 4.00	\$ 1,200.00	\$ 7.00	\$ 2,100.00	\$ 2.60	\$ 780.00
33	Painted Pavement Markings, Reflective Paint, Yellow, Median, Concrete Curb Nose	100	SF	\$ 2.83	\$ 283.00	\$ 8.00	\$ 800.00	\$ 5.50	\$ 550.00	\$ 8.00	\$ 800.00	\$ 1.25	\$ 125.00	\$ 5.00	\$ 500.00	\$ 4.00	\$ 400.00	\$ 136.00	\$ 13,600.00	\$ 5.30	\$ 530.00
34	Thermoplastic Crosswalk Lines (6" & 12")	132	SF	\$ 8.58	\$ 1,133.56	\$ 15.00	\$ 1,980.00	\$ 5.50	\$ 726.00	\$ 22.00	\$ 2,904.00	\$ 6.46	\$ 852.72	\$ 10.00	\$ 1,320.00	\$ 4.00	\$ 528.00	\$ 27.00	\$ 3,564.00	\$ 5.30	\$ 699.60
35	Thermoplastic Stop Bars (24")	112	SF	\$ 21.56	\$ 2,414.72	\$ 11.00	\$ 1,232.00	\$ 5.50	\$ 616.00	\$ 22.00	\$ 2,464.00	\$ 7.46	\$ 835.52	\$ 10.00	\$ 1,120.00	\$ 8.00	\$ 896.00	\$ 7.00	\$ 784.00	\$ 5.30	\$ 593.60
36	Thermoplastic White Left Turn / Right Turn / Straight Arrows (Traffic Lanes)	9	EA	\$ 159.00	\$ 1,431.00	\$ 300.00	\$ 2,700.00	\$ 275.00	\$ 2,475.00	\$ 715.00	\$ 6,435.00	\$ 560.00	\$ 5,040.00	\$ 350.00	\$ 3,150.00	\$ 323.00	\$ 2,907.00	\$ 475.00	\$ 4,275.00	\$ 105.00	\$ 945.00
37	Thermoplastic Symbols (Bicycle Lane)	6	EA	\$ 862.58	\$ 5,175.48	\$ 300.00	\$ 1,800.00	\$ 1,950.00	\$ 11,700.00	\$ 715.00	\$ 4,290.00	\$ 350.00	\$ 2,100.00	\$ 600.00	\$ 3,600.00	\$ 1,294.00	\$ 7,764.00	\$ 678.00	\$ 4,068.00	\$ 525.00	\$ 3,150.00
38	Reflective Pavement Markers (RPMs)	320	EA	\$ 14.79	\$ 4,732.80	\$ 10.00	\$ 3,200.00	\$ 9.00	\$ 2,880.00	\$ 29.00	\$ 9,280.00	\$ 9.45	\$ 3,024.00	\$ 12.00	\$ 3,840.00	\$ 13.00	\$ 4,160.00	\$ 11.00	\$ 3,520.00	\$ 6.30	