

City of Delray Beach
ITBC No. 2020-040
LOWSON BVLD. FROM DOVER ROAD TO
US-1/FEDERAL HIGHWAY (RE-BID)
Project No. 17-009

Item Number	Lot Name	Title	Description	Quantity	Unit	Shipping Location	Unit Price	Total
1	101-1	Mobilization		1	Lump Sum	Public Works Division	933,448.76	933,448.76
2	102-1	Maintenance of Traffic (Including M.O.T.)		1	Lump Sum	Public Works Division	172,182.46	172,182.46
3	104-10-3	Sediment Barrier		19,224	Linear Foot	Public Works Division	1.75	33,642.00
4	104-11	Floating Turbidity Barrier		353	Linear Foot	Public Works Division	9.45	3,335.85
5	104-18	Inlet Protection System		73	Each	Public Works Division	43.07	3,144.11
6	1080-21500	Utility Fixture, Valve/Meter Box, Adjust		130	Each	Public Works Division	519.24	67,501.20
7	108-2	Monitor Existing Structures - Vibration Monitoring		1	Lump Sum	Public Works Division	8,781.40	8,781.40
8	110-1-1	Clearing & Grubbing		14.05	Acre	Public Works Division	11,645.12	163,613.94
9	110-2-2	Pruning & Arborist		1	Lump Sum	Public Works Division	78,836.64	78,836.64
10	110-4-10	Removal of Existing Concrete		8,326	Square Yard	Public Works Division	1.52	12,655.52
11	110-7-1	Mailbox, F&I, Single		4	Each	Public Works Division	207.00	828.00
12	120-1	Regular Excavation		4,731.00	Cubic Yard	Public Works Division	5.83	27,581.73
13	120-6	Embankment		2,345.00	Cubic Yard	Public Works Division	15.52	36,394.40
14	160-4 A	Type B Stabilization (6")		4,428	Square Yard	Public Works Division	3.32	14,700.96
15	160-4 B	Type B Stabilization (12")		6,304	Square Yard	Public Works Division	3.48	21,937.92
16	1644-470-0	Fire Hydrant, Adjust & Modify		7	Each	Public Works Division	792.94	5,550.58
17	1644-480-0	Fire Hydrant, Relocate		12	Each	Public Works Division	2,515.64	30,187.68
18	285-706	Optional Base Group 6		5,154	Square Yard	Public Works Division	19.66	101,327.64
19	327-70-1	Milling Existing Asphalt Pavement, 1" Average Depth		3,300	Square Yard	Public Works Division	3.57	11,781.00
20	327-70-6	Milling Existing Asphalt Pavement, 1 1/2" Average Depth		47,242	Square Yard	Public Works Division	3.22	152,119.24
21	334-1-53	Superpave Asphaltic Concrete (Traffic C) (PG76-22)		5,507.00	Ton	Public Works Division	126.50	696,635.50
22	337-7-82	Asphalt Concrete Friction Course, Traffic C, FC-9.5, PG 76-22		200	Ton	Public Works Division	143.75	28,750.00
23	339-1	Miscellaneous Asphalt		7	Ton	Public Works Division	166.75	1,167.25
24	400-0-11	Concrete Class NS, Gravity Wall		68.7	Cubic Yard	Public Works Division	546.25	37,527.38
25	400-2-5	Concrete Class II, Bridge Substructure		32.5	Cubic Yard	Public Works Division	1,897.50	61,668.75
26	415-1-5	Reinforcing Steel, Substructure		10,000	Pound	Public Works Division	1.23	12,300.00
27	425-11	Modify Existing Drainage Structure		7	Each	Public Works Division	2,824.72	19,773.04
28	425-1-201	Inlets, Curb, Type 9, <10'		2	Each	Public Works Division	2,662.98	5,325.96
29	425-1-331	Inlets, Curb, Type, P-3, <10'		2	Each	Public Works Division	3,947.68	7,895.36
30	425-1-335	Inlets, Curb, Type, P-3, Partial		2	Each	Public Works Division	3,456.43	6,912.86
31	425-1-341	Inlets, Curb, Type, P-4, <10'		4	Each	Public Works Division	4,563.28	18,253.12
32	425-1-351	Inlets, Curb, Type, P-5, <10'		12	Each	Public Works Division	2,958.26	35,499.12
33	425-1-355	Inlets, Curb, Type, P-5, Partial		1	Each	Public Works Division	1,701.80	1,701.80
34	425-1-361	Inlets, Curb, Type, P-6, <10'		3	Each	Public Works Division	3,543.38	10,630.14
35	425-1-369	Inlets, Curb, Type, P-6, Modify		1	Each	Public Works Division	5,373.83	5,373.83
36	425-1-432	Inlets, Curb, Type, J-3, >10'		1	Each	Public Works Division	6,309.33	6,309.33
37	425-1-441	Inlets, Curb, Type, J-4, <10'		1	Each	Public Works Division	6,083.82	6,083.82
38	425-1-451	Inlets, Curb, Type, J-5, <10'		3	Each	Public Works Division	5,501.54	16,504.62
39	425-1-461	Inlets, Curb, Type, J-6, <10'		2	Each	Public Works Division	6,237.81	12,475.62
40	425-1-521	Inlets, DT Bot, Type C, <10'		15	Each	Public Works Division	1,733.25	25,998.75
41	425-1-523	Inlets, DT Bot, Type C, J Bot, <10'		1	Each	Public Works Division	4,118.11	4,118.11
42	425-1-551	Inlets, DT Bot, Type E, <10'		7	Each	Public Works Division	3,106.77	21,747.39
43	425-1-552	Inlets, DT Bot, Type E, >10'		6	Each	Public Works Division	3,233.76	19,402.56
44	425-1-910	Inlets, Closed Flume		5	Each	Public Works Division	4,281.63	21,408.15

City of Delray Beach
ITBC No. 2020-040
LOWSON BVLD. FROM DOVER ROAD TO
US-1/FEDERAL HIGHWAY (RE-BID)
Project No. 17-009

45 425-2-61	Manholes, P-8, <10'	2 Each	Public Works Division	3,011.41	6,022.82
46 425-2-62	Manholes, P-8, >10'	4 Each	Public Works Division	3,306.06	13,224.24
47 425-2-63	Manholes, P-8, Partial	7 Each	Public Works Division	1,308.79	9,161.53
48 425-2-91	Manholes, J-8, <10'	1 Each	Public Works Division	3,334.44	3,334.44
49 425-3-43	Junction Box, Drainage, P-7, Partial	3 Each	Public Works Division	1,822.88	5,468.64
50 425-4	Inlets, Adjust	20 Each	Public Works Division	795.08	15,901.60
51 425-5	Manhole, Adjust	27 Each	Public Works Division	795.08	21,467.16
52 425-5-1	Manhole, Adjust, Utilities	41 Each	Public Works Division	795.08	32,598.28
53 430-175-115	Pipe Culvert, Optional Material, Round, 15" S/CD	334 Square Yard	Public Works Division	31.33	10,464.22
54 430-175-118	Pipe Culvert, Optional Material, Round, 18" S/CD	1,509 Linear Foot	Public Works Division	33.77	50,958.93
55 443-70-3	French Drain, 18"	1,184 Linear Foot	Public Works Division	107.85	127,694.40
56 455-143-2	Test Piles-Prestressed Concrete, 14" SQ	170 Linear Foot	Public Works Division	586.50	99,705.00
57 455-34-2	Prestressed Concrete Piling, 14" SQ.	420 Linear Foot	Public Works Division	409.40	171,948.00
58 460-7	Prefabricated Steel Truss Pedestrian Bridge	2,112 Square Foot	Public Works Division	232.30	490,617.60
59 515-1-2	Pipe Handrail - Guiderail, Aluminum	319 Linear Foot	Public Works Division	40.89	13,043.91
60 515-2-231	Pedestrian/ Bicycle Railing, Steel Only, 48" Type 1	255 Linear Foot	Public Works Division	172.50	43,987.50
61 519-78	Bollards	2 Each	Public Works Division	2,167.75	4,335.50
62 520-1-10	Concrete Curb and Gutter, Type F	10,977 Linear Foot	Public Works Division	16.68	183,096.36
63 520-1-7	Concrete Curb and Gutter, Type E	105 Linear Foot	Public Works Division	23.86	2,505.30
64 520-2-4	Concrete Curb, Type D	128 Linear Foot	Public Works Division	22.43	2,871.04
65 522-1	Concrete Sidewalk and Driveways, 4" Thick	1,157 Square Yard	Public Works Division	41.20	47,668.40
66 522-2	Concrete Sidewalk and Driveways, 6" Thick	24,196 Square Yard	Public Works Division	48.63	1,176,651.48
67 522-3	Bus Boarding Pad - Concrete	45 Square Yard	Public Works Division	81.65	3,674.25
68 526-1-2	Pavers, Architectural, Sidewalk	85 Square Yard	Public Works Division	62.73	5,332.05
69 527-2	Detectable Warnings	3,375 Square Foot	Public Works Division	29.15	98,381.25
70 536-1	Guardrail - Roadway, General/Low Speed TL-2	80 Linear Foot	Public Works Division	20.70	1,656.00
71 536-73	Guardrail Removal	76 Linear Foot	Public Works Division	9.20	699.20
72 536-85-26	Guardrail End Treatment - Type CRT	2 Each	Public Works Division	2,439.15	4,878.30
73 550-10-220	Fencing, Type B, 5.1-6.0', Standard	902 Linear Foot	Public Works Division	20.70	18,671.40
74 570-1-2	Performance Turf, Sod	32,543 Square Yard	Public Works Division	4.37	142,212.91
75 630-2-11	Conduit, Furnish & Install, Open Trench	800 Linear Foot	Public Works Division	5.18	4,144.00
76 630-2-12	Conduit, Furnish & Install, Directional Bore	429 Linear Foot	Public Works Division	28.75	12,333.75
77 632-7-1	Signal Cable - New or Reconstructed Intersection, F&I	4 Per Issue	Public Works Division	19.55	78.20
78 635-2-11	Pull & Splice Box, Furnish & Install, 24" X 36" Cover Size	26 Each	Public Works Division	1,063.75	27,657.50
79 639-3-11	Electrical Service Disconnect, F&I, Pole Mount	2 Each	Public Works Division	2,300.00	4,600.00
80 646-1-11	Aluminum Signals Pole, Pedestal	20 Each	Public Works Division	1,840.00	36,800.00
81 646-1-60	Aluminum Signals Pole, Remove	9 Each	Public Works Division	240.86	2,167.74
82 653-1-11	Pedestrian Signal, Furnish & Install LED Countdown, 1 Way	16 Assembly	Public Works Division	1,725.00	27,600.00
83 653-1-60	Pedestrian Signal, Remove Ped Signal - Pole/Pedestal to Remain	3 Assembly	Public Works Division	88.67	266.01
84 660-2-106	Loop Assembly, Furnish & Install, Type F	39 Assembly	Public Works Division	1,122.06	43,760.34
85 665-1-11	Pedestrian Detector, Furnish & Install, Standard	16 Each	Public Works Division	263.32	4,213.12
86 665-1-60	Pedestrian Detector, Remove - Pole/Pedestal to Remain	3 Each	Public Works Division	56.10	168.30
87 700-1-11	Single Post Sign, F&I Ground Mount, up to 12 SF	80 Assembly	Public Works Division	575.00	46,000.00
88 700-1-12	Single Post Sign, F&I Ground Mount, 12-20 SF	6 Assembly	Public Works Division	575.00	3,450.00
89 700-1-50	Single Post Sign, Relocate	10 Assembly	Public Works Division	287.50	2,875.00
90 700-1-60	Single Post Sign, Remove	90 Assembly	Public Works Division	57.50	5,175.00
91 700-22-12	Sign Beacon, F&I Ground Mount-Solar Powered, Two Beacons	2 Assembly	Public Works Division	6,806.50	13,613.00
92 700-3-101	Sign Panel, F&I Ground Mount, up to 12 SF	1 Each	Public Works Division	230.00	230.00
93 705-10-1	Object Marker, Type 1	1 Each	Public Works Division	230.00	230.00

City of Delray Beach
ITBC No. 2020-040
LOWSON BVLD. FROM DOVER ROAD TO
US-1/FEDERAL HIGHWAY (RE-BID)
Project No. 17-009

94 706-1-1	Raised Pavement Marker, Type B Without Final Surface Markings (White/Red)	297 Each	Public Works Division	4.60	1,366.20
95 706-1-1	Raised Pavement Marker, Type B Without Final Surface Markings (Yellow/Yellow)	508 Each	Public Works Division	4.60	2,336.80
96 706-1-1	Raised Pavement Marker, Type B Without Final Surface Markings (Blue/Blue)	19 Each	Public Works Division	4.60	87.40
97 710-90	Painted Pavement Markings, Final Surface	1 Lump Sum	Public Works Division	28,750.00	28,750.00
98 711-11123	Thermoplastic, Standard, White, Solid, 12" for Crosswalk and Roundabout	5,675 Linear Foot	Public Works Division	2.53	14,357.75
99 711-11124	Thermoplastic, Standard, White, Solid, 18" for Diagonal and Chevron	329 Linear Foot	Public Works Division	3.80	1,250.20
100 711-11125	Thermoplastic, Standard, White, Solid, 24" for Stop Line and Crosswalk	3,101 Linear Foot	Public Works Division	5.06	15,691.06
101 711-11141	Thermoplastic, Standard, White, 2-4 Dotted Guideline / 6-10 Dotted Extension, 6"	0.303 Gross Mile	Public Works Division	1,725.00	522.68
102 711-11160	Thermoplastic, Standard, White, Message or Symbol	17 Each	Public Works Division	287.50	4,887.50
103 711-11170	Thermoplastic, Standard, White, Arrows	43 Each	Public Works Division	63.25	2,719.75
104 711-11180	Thermoplastic, Standard, White, Yield Line	11 Linear Foot	Public Works Division	23.00	253.00
105 711-11224	Thermoplastic Standard, Yellow, Solid, 18" for Diagonal or Chevron	217 Linear Foot	Public Works Division	3.80	824.60
106 711-11241	Thermoplastic Standard, Yellow, 2-4 Dotted Guideline / 6-10 Dotted Extension Line, 6"	0.163 Gross Mile	Public Works Division	6,670.00	1,087.21
107 711-14170	Thermoplastic, Preformed, White Arrow	1 Each	Public Works Division	230.00	230.00
108 711-15101	Thermoplastic, Standard-Open Graded Asphalt Surfaces, White, Solid, 6"	4,697 Gross Mile	Public Works Division	6,670.00	31,328.99
109 711-15102	Thermoplastic, Standard-Open Graded Asphalt Surfaces, White, Solid, 8"	0.094 Gross Mile	Public Works Division	9,108.00	856.15
110 711-15131	Thermoplastic, Standard-Open Graded Asphalt Surfaces, White, Skip, 6" 10-30 Skip or 3-9 Lane Drop	1.059 Gross Mile	Public Works Division	6,670.00	7,063.53
111 711-15201	Thermoplastic, Standard-Open Graded Asphalt Surfaces, Yellow, Solid, 6"	3.653 Gross Mile	Public Works Division	6,670.00	24,365.51
112 713-103-101	Permanent Tape, White, Solid, 6" for Concrete Bridges	0.023 Gross Mile	Public Works Division	40,250.00	925.75
113 713-103-201	Permanent Tape, Yellow, Solid, 6" for Concrete Bridges	0.023 Gross Mile	Public Works Division	40,250.00	925.75
114 999-25	Initial Contingency Amount (Do Not Bid)	1 Lump Sum	Public Works Division	0.00	0.00
12 120-1	Regular Excavation - Alternate Bid	19,443.00 Cubic Yard	Public Works Division Alternate Bid	5.83	113,352.69
15 160-4 B	Type B Stabilization (12") - Alternate Bid	32,758 Square Yard	Public Works Division Alternate Bid	3.48	113,997.84
18 285-701	Optional Base Group 1 - Alternate Bid	20,659 Square Yard	Public Works Division Alternate Bid	17.33	358,020.47
22 334-1-53	Superpave Asphaltic Concrete (Traffic C) (PG76-22) -Alternate Bid	7,076 Ton	Public Works Division Alternate Bid	126.50	895,114.00
26 400-0-11	Concrete Class NS, Gravity Wall - Alternate Bid	103.7 Cubic Yard	Public Works Division Alternate Bid	546.25	56,646.13
69 522-2	Concrete Sidewalk and Driveways, 6" Thick - Alternate Bid	4,693 Square Yard	Public Works Division Alternate Bid	48.63	228,220.59

Total BID Price	→	6,146,436.98
Total Alternate BID Price	→	5,951,454.69