

TIP No.: EB-5011, Bearskin Creek Greenway
Route: From Icomorlee Street to Skyway Drive along Bearskin Creek
Location: Monroe, NC
Typical Section 10' Multi-Use Path

County: Union

BID TABULATION

Line Item	Sec No	Pay Item	Total Quantity	Unit	Engineer's Estimate		Eaglewood Inc.		John M. Campbell	
					Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	800	Mobilization	1	LS	\$ 69,560.00	\$ 69,560.00	\$ 70,296.00	\$ 70,296.00	\$ 34,000.00	\$ 34,000.00
2	801	Construction Surveying	1	LS	\$ 33,930.00	\$ 33,930.00	\$ 17,515.42	\$ 17,515.42	\$ 23,000.00	\$ 23,000.00
3	200	Supplementary Clearing and Grubbing	1	ACR	\$ 8,000.00	\$ 8,000.00	\$ 7,029.60	\$ 7,029.60	\$ 8,500.00	\$ 8,500.00
4	226	Grading	1	LS	\$ 235,000.00	\$ 235,000.00	\$ 188,627.60	\$ 188,627.60	\$ 119,000.00	\$ 119,000.00
5	225	Undercut Excavation	2635	CY	\$ 40.00	\$ 105,400.00	\$ 19.92	\$ 52,489.20	\$ 20.00	\$ 52,700.00
6	240	Drainage Ditch Excavation	3	CY	\$ 50.00	\$ 150.00	\$ 58.58	\$ 175.74	\$ 20.00	\$ 60.00
7	265	Select Granular Material	2160	CY	\$ 20.00	\$ 43,200.00	\$ 35.15	\$ 75,924.00	\$ 45.00	\$ 97,200.00
8	270	Geotextile for Soil Stabilization	5260	SY	\$ 2.00	\$ 10,520.00	\$ 2.93	\$ 15,411.80	\$ 3.50	\$ 18,410.00
9	300	Foundation Conditioning Material, Minor Structures	40	TON	\$ 45.00	\$ 1,800.00	\$ 38.66	\$ 1,546.40	\$ 55.00	\$ 2,200.00
10	300	Foundation Conditioning Geotextile	120	SY	\$ 3.00	\$ 360.00	\$ 3.51	\$ 421.20	\$ 4.00	\$ 480.00
11	310	15" RC Pipe Culverts, Class III	60	LF	\$ 50.00	\$ 3,000.00	\$ 43.35	\$ 2,601.00	\$ 35.00	\$ 2,100.00
12	310	24" RC Pipe Culverts, Class III	40	LF	\$ 65.00	\$ 2,600.00	\$ 57.41	\$ 2,296.40	\$ 60.00	\$ 2,400.00
13	310	18" RC Pipe Culverts, Class IV	44	LF	\$ 55.00	\$ 2,420.00	\$ 51.55	\$ 2,268.20	\$ 50.00	\$ 2,200.00
14	310	42" RC Pipe Culverts, Class IV	28	LF	\$ 120.00	\$ 3,360.00	\$ 175.74	\$ 4,920.72	\$ 207.00	\$ 5,796.00
15	310	15" RC Pipe Culverts, Class V	136	LF	\$ 55.00	\$ 7,480.00	\$ 48.04	\$ 6,533.44	\$ 40.00	\$ 5,440.00
16	310	18" RC Pipe Culverts, Class V	16	LF	\$ 60.00	\$ 960.00	\$ 55.07	\$ 881.12	\$ 56.00	\$ 896.00
17	310	15" C.S. Pipe Culverts, 0.064" Thick	14	LF	\$ 60.00	\$ 840.00	\$ 46.86	\$ 656.04	\$ 50.00	\$ 700.00
18	310	15" C.S. Pipe Elbows, 0.064" Thick	1	EA	\$ 400.00	\$ 400.00	\$ 410.06	\$ 410.06	\$ 630.00	\$ 630.00
19	340	Pipe Removal	9	LF	\$ 25.00	\$ 225.00	\$ 35.15	\$ 316.35	\$ 32.00	\$ 288.00
20	520	Aggregate Base Course	2523	TON	\$ 35.00	\$ 88,305.00	\$ 47.98	\$ 121,053.54	\$ 53.00	\$ 133,719.00
21	545	Incidental Stone Base	50	TON	\$ 40.00	\$ 2,000.00	\$ 51.37	\$ 2,568.50	\$ 55.00	\$ 2,750.00
22	610	Asphalt Concrete Surface Course, Type SF9.5A	230	TON	\$ 85.00	\$ 19,550.00	\$ 189.51	\$ 43,587.30	\$ 225.00	\$ 51,750.00
23	620	Asphalt Binder for Plant Mix	20	TON	\$ 455.00	\$ 9,100.00	\$ 523.32	\$ 10,466.40	\$ 440.00	\$ 8,800.00
24	654	Asphalt Plant Mix, Pavement Repair	20	TON	\$ 240.00	\$ 4,800.00	\$ 259.19	\$ 5,183.80	\$ 440.00	\$ 8,800.00
25	838	Endwalls	2	CY	\$ 1,000.00	\$ 2,000.00	\$ 1,054.44	\$ 2,108.88	\$ 1,200.00	\$ 2,400.00
26	840	Pipe Collars	1	CY	\$ 1,200.00	\$ 1,200.00	\$ 585.80	\$ 585.80	\$ 1,500.00	\$ 1,500.00
27	840	Masonry Drainage Structures	3	EA	\$ 2,000.00	\$ 6,000.00	\$ 2,108.88	\$ 6,326.64	\$ 2,000.00	\$ 6,000.00
28	840	Masonry Drainage Structures	9	LF	\$ 750.00	\$ 6,750.00	\$ 292.90	\$ 2,636.10	\$ 300.00	\$ 2,700.00
29	840	Frame with Cover, Std. 840.54	3	EA	\$ 750.00	\$ 2,250.00	\$ 497.93	\$ 1,493.79	\$ 575.00	\$ 1,725.00
30	846	1'-6" Concrete Curb & Gutter	160	LF	\$ 16.00	\$ 2,560.00	\$ 21.09	\$ 3,374.40	\$ 45.00	\$ 7,200.00
31	846	2'-6" Concrete Curb & Gutter	30	LF	\$ 18.00	\$ 540.00	\$ 23.43	\$ 702.90	\$ 60.00	\$ 1,800.00
32	SP	6" Reinforced Concrete Multi-Use Path	5260	SY	\$ 70.00	\$ 368,200.00	\$ 78.50	\$ 412,910.00	\$ 93.00	\$ 489,180.00
33	848	4" Concrete Sidewalk	68	SY	\$ 30.00	\$ 2,040.00	\$ 46.86	\$ 3,186.48	\$ 45.00	\$ 3,060.00
34	848	Concrete Curb Ramps	1	EA	\$ 1,600.00	\$ 1,600.00	\$ 2,108.88	\$ 2,108.88	\$ 3,750.00	\$ 3,750.00
35	848	Concrete Multi-Use Path Curb Ramps with Detectable Domes	2	EA	\$ 1,750.00	\$ 3,500.00	\$ 2,108.88	\$ 4,217.76	\$ 4,500.00	\$ 9,000.00
36	SP	Detectable Warning Domes	40	SF	\$ 50.00	\$ 2,000.00	\$ 35.15	\$ 1,406.00	\$ 38.00	\$ 1,520.00
37	848	6" Concrete Driveway	40	SY	\$ 70.00	\$ 2,800.00	\$ 67.95	\$ 2,718.00	\$ 95.00	\$ 3,800.00
38	SP	Guardrail Anchor Units, Type 350	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 2,518.94	\$ 2,518.94	\$ 3,600.00	\$ 3,600.00
39	863	Remove Existing Guardrail	50	LF	\$ 75.00	\$ 3,750.00	\$ 7.03	\$ 351.50	\$ 45.00	\$ 2,250.00
40	864	Remove and Reset Existing Guardrail	62.5	LF	\$ 50.00	\$ 3,125.00	\$ 48.04	\$ 3,002.50	\$ 74.00	\$ 4,625.00
41	SP	Remove Gate	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 292.90	\$ 585.80	\$ 200.00	\$ 400.00
42	SP	Remove and Reset Double Chain Link Fence Gate	1	EA	\$ 1,600.00	\$ 1,600.00	\$ 644.38	\$ 644.38	\$ 600.00	\$ 600.00
43	SP	Remove and Reset Disc Golf Sign	5	EA	\$ 200.00	\$ 1,000.00	\$ 117.16	\$ 585.80	\$ 150.00	\$ 750.00
44	SP	Remove and Reset Disc Golf Basket	6	EA	\$ 250.00	\$ 1,500.00	\$ 117.16	\$ 702.96	\$ 150.00	\$ 900.00
45	SP	Remove and Reset Trash Can	2	EA	\$ 200.00	\$ 400.00	\$ 58.58	\$ 117.16	\$ 125.00	\$ 250.00
46	SP	Remove and Reset Picnic Table	2	EA	\$ 200.00	\$ 400.00	\$ 117.16	\$ 234.32	\$ 350.00	\$ 700.00
47	SP	Pedestrian Handrail	217	LF	\$ 30.00	\$ 6,510.00	\$ 62.09	\$ 13,473.53	\$ 136.00	\$ 29,512.00
48	SP	Hinged Bollard	7	EA	\$ 800.00	\$ 5,600.00	\$ 995.86	\$ 6,971.02	\$ 850.00	\$ 5,950.00
49	SP	Wooden Bollard	19	EA	\$ 350.00	\$ 6,650.00	\$ 374.91	\$ 7,123.29	\$ 225.00	\$ 4,275.00
50	876	Rip Rap, Class B	33	TON	\$ 50.00	\$ 1,650.00	\$ 52.72	\$ 1,739.76	\$ 50.00	\$ 1,650.00
51	876	Rip Rap, Class II	125	TON	\$ 55.00	\$ 6,875.00	\$ 93.73	\$ 11,716.25	\$ 57.00	\$ 7,125.00
52	876	Geotextile for Drainage	1748	SY	\$ 3.00	\$ 5,244.00	\$ 3.51	\$ 6,135.48	\$ 4.00	\$ 6,992.00
53	901	Contractor Furnished, Type E Sign	85	SF	\$ 15.00	\$ 1,275.00	\$ 32.22	\$ 2,738.70	\$ 20.00	\$ 1,700.00
54	903	Supports, 3-LB Steel U-Channel	330	LF	\$ 8.00	\$ 2,640.00	\$ 5.27	\$ 1,739.10	\$ 5.00	\$ 1,650.00
55	904	Sign Erection, Type E	27	EA	\$ 60.00	\$ 1,620.00	\$ 199.17	\$ 5,377.59	\$ 50.00	\$ 1,350.00
56	907	Disposal of Sign System, U-Channel	1	EA	\$ 25.00	\$ 25.00	\$ 292.90	\$ 292.90	\$ 100.00	\$ 100.00
57	SP	Remove and Reset Business Sign (-L1- 47+87)	1	LS	\$ 1,500.00	\$ 1,500.00	\$ 3,514.80	\$ 3,514.80	\$ 3,500.00	\$ 3,500.00
58	1105	Temporary Traffic Control	1	LS	\$ 6,000.00	\$ 6,000.00	\$ 3,655.44	\$ 3,655.44	\$ 9,500.00	\$ 9,500.00
59	1205	Thermoplastic Pavement Marking Lines (4", 90 Mils)	135	LF	\$ 2.00	\$ 270.00	\$ 1.91	\$ 257.85	\$ 1.60	\$ 216.00
60	1205	Thermoplastic Pavement Marking Lines (4", 120 Mils)	1550	LF	\$ 1.50	\$ 2,325.00	\$ 1.91	\$ 2,960.50	\$ 1.60	\$ 2,480.00
61	1205	Thermoplastic Pavement Marking Lines (24", 120 Mils)	255	LF	\$ 10.00	\$ 2,550.00	\$ 11.42	\$ 2,912.10	\$ 10.00	\$ 2,550.00
62	1205	Thermoplastic Pavement Marking Symbols (90 Mils)	4	EA	\$ 115.00	\$ 460.00	\$ 228.46	\$ 913.84	\$ 200.00	\$ 800.00
63	1605	Temporary Silt Fence	9150	LF	\$ 2.00	\$ 18,300.00	\$ 3.34	\$ 30,561.00	\$ 3.50	\$ 32,025.00
64	1610	Stone for Erosion Control, Class A	490	TON	\$ 55.00	\$ 26,950.00	\$ 52.72	\$ 25,832.80	\$ 57.00	\$ 27,930.00
65	1610	Stone for Erosion Control, Class B	140	TON	\$ 55.00	\$ 7,700.00	\$ 52.72	\$ 7,380.80	\$ 57.00	\$ 7,980.00
66	1610	Sediment Control Stone	67	TON	\$ 45.00	\$ 3,015.00	\$ 52.72	\$ 3,532.24	\$ 57.00	\$ 3,819.00
67	1615	Temporary Mulching	6	ACR	\$ 1,200.00	\$ 7,200.00	\$ 1,347.34	\$ 8,084.04	\$ 1,900.00	\$ 11,400.00
68	1620	Seed for Temporary Seeding	600	LB	\$ 10.00	\$ 6,000.00	\$ 2.93	\$ 1,758.00	\$ 4.00	\$ 2,400.00
69	1620	Fertilizer for Temporary Seeding	4	TON	\$ 1,600.00	\$ 6,400.00	\$ 292.90	\$ 1,171.60	\$ 400.00	\$ 1,600.00
70	SP	Tree Protection Fence	400	LF	\$ 2.50	\$ 1,000.00	\$ 2.93	\$ 1,172.00	\$ 4.00	\$ 1,600.00
71	1630	Silt Excavation	180	CY	\$ 20.00	\$ 3,600.00	\$ 11.72	\$ 2,109.60	\$ 25.00	\$ 4,500.00
72	1631	Matting for Erosion Control	2000	SY	\$ 2.50	\$ 5,000.00	\$ 1.76	\$ 3,520.00	\$ 2.25	\$ 4,500.00
73	SP	Permanent Soil Reinforcing Mat	100	SY	\$ 7.00	\$ 700.00	\$ 4.69	\$ 469.00	\$ 5.75	\$ 575.00
74	1632	1/4" Hardware Cloth	290	LF	\$ 4.50	\$ 1,305.00	\$ 3.51	\$ 1,017.90	\$ 3.75	\$ 1,088.00
75	SP	Sediment Tube	4	EA	\$ 160.00	\$ 640.00	\$ 117.16	\$ 468.64	\$ 125.00	\$ 500.00
76	SP	Filter Sack Inlet Protection	4	EA	\$ 200.00	\$ 800.00	\$ 292.90	\$ 1,171.60	\$ 190.00	\$ 760.00
77	SP	18" Temporary Pipe	32	LF	\$ 35.00	\$ 1,120.00	\$ 35.15	\$ 1,124.80	\$ 38.00	\$ 1,216.00
78	1660	Seeding & Mulching	12	ACR	\$ 2,300.00	\$ 27,600.00	\$ 1,874.56	\$ 22,494.72	\$ 2,600.00	\$ 31,200.00
79	1660	Mowing	6	ACR	\$ 120.00	\$ 720.00	\$ 117.16	\$ 702.96	\$ 400.00	\$ 2,400.00
80	1661	Seed for Repair Seeding	100	LB	\$ 10.00	\$ 1,000.00	\$ 3.51	\$ 351.00	\$ 7.00	\$ 700.00
81	1661	Fertilizer for Repair Seeding	0.5	TON	\$ 2,000.00	\$ 1,000.00	\$ 702.96	\$ 351.48	\$ 1,000.00	\$ 500.00

Line Item	Sec No	Pay Item	Quantity	Unit	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
82	1662	Seed for Supplemental Seeding	200	LB	\$ 3.00	\$ 600.00	\$ 3.51	\$ 702.00	\$ 5.00	\$ 1,000
83	1667	Specialized Hand Mowing	10	HR	\$ 60.00	\$ 600.00	\$ 58.58	\$ 585.80	\$ 125.00	\$ 1,250
84	1665	Fertilizer Topdressing	6	TON	\$ 1,000.00	\$ 6,000.00	\$ 761.54	\$ 4,569.24	\$ 900.00	\$ 5,400
85	2612	Flexible Delineators (Yellow)	2	EA	\$ 75.00	\$ 150.00	\$ 527.22	\$ 1,054.44	\$ 300.00	\$ 600
86	SP	Segmental Gravity Retaining Walls	513	SF	\$ 120.00	\$ 61,560.00	\$ 70.71	\$ 36,274.23	\$ 92.00	\$ 47,196
87	SP	Prefabricated Bridge (-L3- Sta. 77+45.00 to 77+95.00)	1	LS	\$ 150,000.00	\$ 150,000.00	\$ 83,952.87	\$ 83,952.87	\$ 95,000.00	\$ 95,000
					TOTAL	\$ 1,460,829.00	TOTAL	\$ 1,397,633.73	TOTAL	\$ 1,496,018
					Percentage Over/(Under)			-4.3%		2.4%
					DBE Effort			15%		8%

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