

NCDOT - Division 12

Catawba & Lincoln Cos.

On-call Impact Attenuator, Guardrail & Cable Guiderail Repair
12.101811, 12.101820, 12.101840, 12.105511, 12.201811, 12.205511

Bid Tabulations

Bids Opened: Tuesday, April 26, 2022 at 2:00 p.m.

Bullington Construction, Inc.

LINE	SECTION	ITEM DESCRIPTION	QUANTITY	UNIT	Unit Bid	Amount Bid
1	SP	Emergency Call Back Mobilization	3	EA	\$300.00	\$900.00
2	SP	Temporary Daytime Lane Closure (Multi -Lane Divided Facility)	20	EA	\$800.00	\$16,000.00
3	SP	Temporary Nighttime Lane Closure (Multi-Lane Divided Facility)	10	EA	\$1,200.00	\$12,000.00
4	SP	Steel Beam Guardrail Repair	4000	LF	\$32.00	\$128,000.00
5	SP	Steel Beam Guardrail (Rail only)	750	LF	\$28.00	\$21,000.00
6	SP	Steel Beam Guardrail Repair, Shop curved	300	LF	\$40.00	\$12,000.00
7	SP	Steel Beam Guardrail, Shop curved (Rail only)	100	LF	\$38.00	\$3,800.00
8	SP	Steel Beam Guardrail, Double Faced	1000	LF	\$2.00	\$2,000.00
9	862	Steel Beam Guardrail Terminal Sections	3	EA	\$50.00	\$150.00
10	862	Triple Corrugated SB Guardrail (Thrie Beam)	100	LF	\$45.00	\$4,500.00
11	SP	Guardrail Anchor Unit - Type III	3	EA	\$900.00	\$2,700.00
12	SP	Guardrail Anchor Unit - Type III Modified	5	EA	\$2,800.00	\$14,000.00
13	862	Guardrail End Unit – Type CAT-1	3	EA	\$750.00	\$2,250.00
14	862	Guardrail End Unit - Type AT-1	2	EA	\$700.00	\$1,400.00
15	SP	Buffer End Section CAT-1 (Replacement Part)	2	EA	\$150.00	\$300.00
16	SP	Buffer End Section AT-1 (Replacement Part)	2	EA	\$150.00	\$300.00
17	862	Guardrail End Unit - Type XI Modified	2	EA	\$300.00	\$600.00
18	SP	Guardrail End Unit – Type TL-2	2	EA	\$3,800.00	\$7,600.00
19	SP	Guardrail End Unit - Type TL-3	20	EA	\$4,100.00	\$82,000.00
20	SP	Guardrail End Unit - Type Median TL-3	3	EA	\$4,100.00	\$12,300.00
21	SP	Head (Replacement Part – Type TL-3 and TL-3 Median)	3	EA	\$150.00	\$450.00
22	SP	Anchor Rail (Replacement Part–Type TL-3 & TL-3 Median)	25	LF	\$120.00	\$3,000.00
23	SP	Steel Hinged Post (Replacement Part-Type TL-3 & TL-3 Median)	2	EA	\$400.00	\$800.00
24	SP	6' Steel Breakaway Post (weakened) (Replacement Part-Type TL-3 & TL-3 Median)	2	EA	\$100.00	\$200.00
25	SP	Additional Guardrail Post (steel)	100	EA	\$95.00	\$9,500.00
26	SP	Additional Guardrail Post (wood)	10	EA	\$20.00	\$200.00
27	SP	Additional Guardrail Weak Post	10	EA	\$10.00	\$100.00
28	SP	Additional Block (wood or plastic)	25	EA	\$10.00	\$250.00
29	SP	Steel Beam Guardrail Transition Section - DBL Face Weak to DBL Face Normal	3	EA	\$50.00	\$150.00
30	862	WTR Steel Transition Section	2	EA	\$500.00	\$1,000.00
31	862	Triple Corrugated SB Guardrail Terminal Sections	2	EA	\$100.00	\$200.00
32	SP	Typical End Shoe	4	EA	\$25.00	\$100.00
33	863	Remove Existing Guardrail	200	LF	\$1.00	\$200.00
34	862	Steel Beam Guardrail (New Installation Only)	300	LF	\$34.00	\$10,200.00
35	SP	Impact Attenuator Unit, Type TL-3 (Non-Gating)	1	EA	\$34,000.00	\$34,000.00
36	SP	Impact Attenuator Unit, Type TL-3 (Gating)	1	EA	\$10,000.00	\$10,000.00
37	SP	Remove & Stockpile Existing Guardrail	200	LF	\$5.00	\$1,000.00
38	864	Remove and Reset Existing Steel Beam Guardrail	100	LF	\$5.00	\$500.00
39	SP	Remove and Reset Existing Guardrail End Unit	4	EA	\$900.00	\$3,600.00
40	SP	Additional Guardrail Delineator	50	EA	\$8.00	\$400.00
41	SP	Cable Guiderail Repair	20,000	LF	\$12.00	\$240,000.00
42	SP	Cable Guiderail Splice	5	EA	\$5.00	\$25.00
43	SP	Cable-Rail (cable wire)	2000	LF	\$1.50	\$3,000.00
44	SP	Cable Guiderail Retensioning (Each Cable)	25	EA	\$50.00	\$1,250.00
45	864	Remove and Reset Existing Cable Guiderail	100	LF	\$7.00	\$700.00
46	865	Cable Guiderail (New Installation Only)	200	LF	\$18.00	\$3,600.00
47	863	Remove Existing Cable Guiderail	200	LF	\$5.00	\$1,000.00
48	SP	Additional Cable Guiderail Delineator	50	EA	\$10.00	\$500.00
49	SP	Cable Guiderail Anchor Post	20	EA	\$175.00	\$3,500.00
50	SP	Cable Guiderail Spring Cable End Assembly	3	EA	\$225.00	\$675.00
51	SP	Additional Cable Guiderail Intermediate Post	25	EA	\$225.00	\$5,625.00
52	SP	Cable Guiderail Anchor Unit	1	EA	\$1,500.00	\$1,500.00
53	SP	Cable Guiderail Breakaway Anchor Angles	3	EA	\$1.00	\$3.00
54	SP	Cable Guiderail Turnbuckle Assembly	3	EA	\$50.00	\$150.00
55	SP	Additional Cable Guiderail Hook Bolts	10	EA	\$5.00	\$50.00
56	SP	Additional Cable Guiderail End Post Cap	5	EA	\$75.00	\$375.00
57	SP	Cable Guiderail End Post Bearing Plate	5	EA	\$5.00	\$25.00
					\$661,628.00	

Engineer's Estimate = \$724,850.00