

CONTRACT I.D. DNI1990170		PROJECT DESCRIPTION:		GUARDRAIL MAINTENANCE AND REPAIR		
		PROJECT LOCATION:		ALONG VARIOUS INTERSTATE, PRIMARY, AND SECONDARY ROUTES IN HENDERSON, POLK, AND TRANSYLVANIA COUNTIES		
WBS ELEMENT: 14.104520; 14.104540; 14.107520; 14.107540; 14.108820		TIP NO. N/A		FED. AID NO.: STATE FUNDED		
LET DATE: 5/25/2021		LET TIME: 2:00 PM		ENGINEER'S ESTIMATE: \$ 848,525.00		
				Bullington Construction, Inc.		
				-74.4% Oakboro, NC		
No.	Section	Item	Quantity	Unit	Unit price	Amount
1	SP	EMERGENCY REPAIR MOBILIZATION	15	EA	\$ 300.00	\$ 4,500.00
2	SP	ROUTINE REPAIR MOBILIZATION	25	EA	\$ 1.00	\$ 25.00
3	SP	IMPACT ATTENUATOR, TYPE TL-3	2	EA	\$ 3,400.00	\$ 6,800.00
4	SP	IMPACT ATTENUATOR, TYPE TL-2	1	EA	\$ 3,000.00	\$ 3,000.00
5	862	STEEL BEAM GUARDRAIL	2,000	LF	\$ 11.20	\$ 22,400.00
6	862	STEEL BEAM GUARDRAIL, DOUBLE FACED	200	LF	\$ 14.00	\$ 2,800.00
7	862	TRIPLE CORRUGATED STEEL BEAM GUARDRAIL	100	LF	\$ 20.00	\$ 2,000.00
8	862	STEEL BEAM GUARDRAIL TERMINAL END SECTIONS	5	EA	\$ 1.00	\$ 5.00
9	862	20" TUBULAR TRIPLE CORRUGATED STEEL BEAM GUARDRAIL	50	LF	\$ 45.00	\$ 2,250.00
10	862	W-TR STEEL BEAM GUARDRAIL TRANSITION SECTIONS	20	EA	\$ 25.00	\$ 500.00
11	862	25' CLEAR SPAN GUARDRAIL SECTIONS	2	EA	\$ 500.00	\$ 1,000.00
12	862	EXTRA LENGTH GUARDRAIL POSTS (8' STEEL)	200	EA	\$ 55.00	\$ 11,000.00
13	862	EXTRA LENGTH GUARDRAIL POSTS (10' STEEL)	10	EA	\$ 105.00	\$ 1,050.00
14	862	EXTRA LENGTH GUARDRAIL POSTS (12' STEEL)	10	EA	\$ 110.00	\$ 1,100.00
15	862	ADDITIONAL GUARDRAIL POSTS	50	EA	\$ 95.00	\$ 4,750.00
16	SP	GUARDRAIL ANCHOR UNITS, TYPE III MODIFIED	4	EA	\$ 500.00	\$ 2,000.00
17	SP	GUARDRAIL ANCHOR UNITS, TYPE BURIED IN	4	EA	\$ 500.00	\$ 2,000.00
18	862	GUARDRAIL END UNITS, TYPE AT-1	10	EA	\$ 50.00	\$ 500.00
19	862	GUARDRAIL END UNITS, TYPE CAT-1	10	EA	\$ 50.00	\$ 500.00
20	SP	GUARDRAIL ANCHOR UNITS, TYPE III	8	EA	\$ 250.00	\$ 2,000.00
21	SP	GUARDRAIL END UNITS, TYPE TL-3	20	EA	\$ 1,480.00	\$ 29,600.00
22	SP	GUARDRAIL END UNITS, TYPE TL-2	10	EA	\$ 1,215.00	\$ 12,150.00
23	SP	GUARDRAIL END UNITS, TYPE MEDIAN TL-3	2	EA	\$ 500.00	\$ 1,000.00
24	SP	GUARDRAIL END UNITS, TYPE 77	5	EA	\$ 250.00	\$ 1,250.00
25	SP	GUARDRAIL END UNITS, TYPE 83	2	EA	\$ 250.00	\$ 500.00
26	864	REMOVE AND RESET EXISTING GUARDRAIL	1,000	LF	\$ 1.00	\$ 1,000.00
27	864	REMOVE AND RESET EXISTING GUIDERAIL	100	LF	\$ 0.50	\$ 50.00
28	863	REMOVE EXISTING GUARDRAIL	1,000	LF	\$ 0.05	\$ 50.00
29	863	REMOVE EXISTING GUIDERAIL	50	LF	\$ 0.05	\$ 2.50
30	863	CABLE GUIDERAIL	1,000	LF	\$ 1.00	\$ 1,000.00
31	863	DOUBLE FACED GUIDERAIL	300	LF	\$ 1.00	\$ 300.00
32	865	ADDITIONAL GUIDERAIL POSTS	59	EA	\$ 85.00	\$ 5,015.00
33	865	CABLE GUIDERAIL ANCHOR UNITS	2	EA	\$ 100.00	\$ 200.00
34	866	WOVEN WIRE FENCE, 47" FABRIC	500	LF	\$ 1.00	\$ 500.00
35	866	4" TIMBER FENCE POSTS, 7'-6" LONG	25	EA	\$ 15.00	\$ 375.00
36	866	5" TIMBER FENCE POSTS, 8'-0" LONG	25	EA	\$ 20.00	\$ 500.00
37	866	ADDITIONAL BARBED WIRE	100	LF	\$ 1.00	\$ 100.00
38	SP	STEEL BEAM GUARDRAIL, RAIL	2,000	LF	\$ 7.00	\$ 14,000.00
39	SP	STEEL BEAM GUARDRAIL, SHOP CURVED, RAIL	250	LF	\$ 23.00	\$ 5,750.00
40	SP	STEEL BEAM GUARDRAIL, BLOCK	100	EA	\$ 5.00	\$ 500.00
41	SP	STEEL BEAM GUARDRAIL, TYPICAL END SHOE	4	EA	\$ 1.00	\$ 4.00
42	SP	TRIPLE CORRUGATED STEEL BEAM GUARDRAIL, END SHOE	4	EA	\$ 1.00	\$ 4.00
43	SP	STEEL BEAM GUARDRAIL, BUFFERED END SECTION	5	EA	\$ 1.00	\$ 5.00
44	SP	TRIPLE CORRUGATED STEEL BEAM GUARDRAIL, RAIL	100	LF	\$ 10.00	\$ 1,000.00

45	SP	ADDITIONAL GUARDRAIL POSTS, WEAKENED	10	EA	\$ 5.00	\$ 50.00
46	SP	STEEL BEAM GUARDRAIL, 2'-1" HEIGHT TRANSITION	500	LF	\$ 40.00	\$ 20,000.00
47	SP	ADDITIONAL DELINEATORS	150	EA	\$ 1.00	\$ 150.00
48	SP	GUARDRAIL POST BOX CULVERT ANCHOR UNIT	10	EA	\$ 30.00	\$ 300.00
49	SP	PAINTED GALVANIZED STEEL BEAM GUARDRAIL	100	LF	\$ 20.00	\$ 2,000.00
50	SP	PAINTED GALVANIZED TRIPLE CORRUGATED STEEL BEAM GUARDRAIL	25	LF	\$ 30.00	\$ 750.00
51	SP	PAINTED GALVANIZED STEEL BEAM GUARDRAIL, SHOP CURVED	50	LF	\$ 25.00	\$ 1,250.00
52	SP	PAINTED GALVANIZED GUARDRAIL END UNITS, TYPE TL-3	2	EA	\$ 2,500.00	\$ 5,000.00
53	SP	PAINTED GALVANIZED GUARDRAIL END UNITS, TYPE AT-1	2	EA	\$ 250.00	\$ 500.00
54	SP	PAINTED GALVANIZED ADDITIONAL GUARDRAIL POSTS	10	EA	\$ 100.00	\$ 1,000.00
55	SP	PAINTED GALVANIZED W-TR STEEL BEAM GUARDRAIL TRANSITION SECTIONS	4	EA	\$ 100.00	\$ 400.00
56	SP	PAINTED GALVANIZED STEEL BEAM GUARDRAIL, RAIL	100	LF	\$ 18.00	\$ 1,800.00
57	SP	PAINTED GALVANIZED STEEL BEAM GUARDRAIL, SHOP CURVED, RAIL	50	LF	\$ 25.00	\$ 1,250.00
58	SP	PAINTED GALVANIZED STEEL BEAM GUARDRAIL, BUFFERED END SECTION	2	EA	\$ 25.00	\$ 50.00
59	SP	PAINTED GALVANIZED GUARDRAIL ANCHOR UNITS, TYPE III	2	EA	\$ 100.00	\$ 200.00
60	SP	CABLE GUIDERAIL, CABLE	50	LF	\$ 1.00	\$ 50.00
61	SP	CABLE GUIDERAIL, CABLE SPLICE	10	EA	\$ 1.00	\$ 10.00
62	SP	CABLE GUIDERAIL, TURNBUCKLE	6	EA	\$ 1.00	\$ 6.00
63	SP	CABLE GUIDERAIL, HOOK BOLT	60	EA	\$ 1.00	\$ 60.00
64	SP	CABLE GUIDERAIL, RE-TENSION	25	EA	\$ 5.00	\$ 125.00
65	SP	TWO LANE WORK ZONE TRAFFIC CONTROL	20	EA	\$ 900.00	\$ 18,000.00
66	SP	MULTI-LANE WORK ZONE TRAFFIC CONTROL	20	EA	\$ 950.00	\$ 19,000.00
					TOTAL	\$ 216,986.50