

CONTRACT I.D.		DN11688308		PROJECT DESCRIPTION: Guardrail Maintenance and Repair						
PROJECT LOCATION:		Cherokee, Clay, Graham and Macon								
VBS ELEMENT:		14.102020, 14.102220, 14.103820, 14.105620		TIP NO. N/A		FED. AID NO.: State Funded				
LET DATE:		4/11/2017		LET TIME: 2:00 PM			ENGINEER'S ESTIMATE: \$ 384,026.00			
				37.3%		Oakboro, NC		-100.0%		XXXXX
								-100.0%		XXX
No.	Section	Item	Quantity	Unit	Unit price	Amount	Unit price	Amount	Unit price	Amount
1	SP	ROUTINE MOBILIZATION (30 DAYS)	7	EA	\$ 450.00	\$ 3,150.00		\$ -		\$ -
2	SP	EMERGENCY MOBILIZATION (48 HOURS)	3	EA	\$ 3,000.00	\$ 9,000.00		\$ -		\$ -
3	862	STEEL BM GUARDRAIL	2000	LF	\$ 28.00	\$ 56,000.00		\$ -		\$ -
4	862	STEEL BM GUARDRAIL, SHOP CURVED	340	LF	\$ 35.00	\$ 11,900.00		\$ -		\$ -
5	862	TRIPLE CORRUGATED STEEL BM GUARDRAIL	20	LF	\$ 36.00	\$ 720.00		\$ -		\$ -
6	862	STEEL BM GUARDRAIL TERMINAL SECTIONS	50	EA	\$ 125.00	\$ 6,250.00		\$ -		\$ -
7	862	ADDITIONAL GUARDRAIL POSTS	100	EA	\$ 85.00	\$ 8,500.00		\$ -		\$ -
8	862	GUARDRAIL ANCHOR UNITS, TYPE 350 TL-2	2	EA	\$ 2,250.00	\$ 4,500.00		\$ -		\$ -
9	862	GUARDRAIL ANCHOR UNITS, TYPE AT-1	2	EA	\$ 800.00	\$ 1,600.00		\$ -		\$ -
10	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	2	EA	\$ 850.00	\$ 1,700.00		\$ -		\$ -
11	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	50	EA	\$ 2,400.00	\$ 120,000.00		\$ -		\$ -
12	SP	GUARDRAIL ANCHOR UNITS, TYPE M-350	4	EA	\$ 2,100.00	\$ 8,400.00		\$ -		\$ -
13	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	2	EA	\$ 1,700.00	\$ 3,400.00		\$ -		\$ -
14	864	REMOVE & RESET EXISTING GUARD-RAIL	100	LF	\$ 15.00	\$ 1,500.00		\$ -		\$ -
15	863	REMOVE EXISTING GUARDRAIL	200	LF	\$ 5.00	\$ 1,000.00		\$ -		\$ -
16	SP	GUARDRAIL POST EXTRA LENGTH	20	LF	\$ 25.00	\$ 500.00		\$ -		\$ -
17	SP	GUARDRAIL W/ PRE-PUNCHED HOLES (RAIL ONLY)	300	LF	\$ 50.00	\$ 15,000.00		\$ -		\$ -
18	862	STEEL BEAM GUARDRAIL (RAIL ONLY)	3000	LF	\$ 26.00	\$ 78,000.00		\$ -		\$ -
19	862	WEATHERING STEEL BEAM GUARDRAIL W/WEATHERING STEEL POST (TO INCLUDE ROUTED WOOD OR WEATHERING STEEL OFFSET BLOCKS)	200	LF	\$ 30.00	\$ 6,000.00		\$ -		\$ -
20	862	WEATHERING STEEL BEAM GUARDRAIL (RAIL ONLY)	1000	LF	\$ 28.00	\$ 28,000.00		\$ -		\$ -
21	862	STEEL BM GUARDRAIL W/ WOOD POST	20	LF	\$ 36.00	\$ 720.00		\$ -		\$ -
22	862	BUFFERED END SECTION FOR BCT-1, CAT-1, AT-1	2	EA	\$ 250.00	\$ 500.00		\$ -		\$ -
23	862	BUFFERED END SECTION FOR MELT	2	EA	\$ 250.00	\$ 500.00		\$ -		\$ -
24	862	BURIED GUARDRAIL END SECTION	4	EA	\$ 3,200.00	\$ 12,800.00		\$ -		\$ -
25	862	CABLE ANCHOR BRACKET FOR GRAU TYPE 350	10	EA	\$ 250.00	\$ 2,500.00		\$ -		\$ -
26	862	GUARDRAIL EXTRUDER FOR GRAU TYPE 350	10	EA	\$ 600.00	\$ 6,000.00		\$ -		\$ -
27	862	CABLE ASSEMBLY 3/4" X6'6" FOR GRAU TYPE 350	10	EA	\$ 250.00	\$ 2,500.00		\$ -		\$ -
28	862	STRUT FOR GRAU TYPE 350	10	EA	\$ 200.00	\$ 2,000.00		\$ -		\$ -
29	862	STEEL YIELDING TERM POST 1/2 HOLES GRAU-TYPE 350	10	EA	\$ 200.00	\$ 2,000.00		\$ -		\$ -
30	862	ET HBA POST #1 TOP FOR GRAU-TYPE 350	10	EA	\$ 100.00	\$ 1,000.00		\$ -		\$ -
31	862	ET HBA POST #1&2 BOTTOM FOR GRAU-TYPE 350	10	EA	\$ 100.00	\$ 1,000.00		\$ -		\$ -
32	862	ET HBA POST #2 UP TO POST #8 TOP GRAU TYPE 350	10	EA	\$ 100.00	\$ 1,000.00		\$ -		\$ -
33	862	6'6" ANGLE STRUT FOR GRAU TYPE 350	10	EA	\$ 75.00	\$ 750.00		\$ -		\$ -
34	862	IMPACT ATTENUATOR-NOSE PIECE	2	EA	\$ 4,000.00	\$ 8,000.00		\$ -		\$ -
35	862	IMPACT ATTENUATOR-SIDE PANELS	3	EA	\$ 1,200.00	\$ 3,600.00		\$ -		\$ -
36	862	IMPACT ATTENUATOR-CARTLIDGE	5	EA	\$ 1,200.00	\$ 6,000.00		\$ -		\$ -
37	862	3'6" WOOD BREAKAWAY POST	10	EA	\$ 150.00	\$ 1,500.00		\$ -		\$ -
38	862	ADDITIONAL GUARDRAIL WOOD POST	20	EA	\$ 100.00	\$ 2,000.00		\$ -		\$ -
39	862	ADDITIONAL GUARDRAIL WEATHERING STEEL POST	20	EA	\$ 100.00	\$ 2,000.00		\$ -		\$ -
40	862	WEATHER STEEL BEAM GUARDRAIL ANCHOR UNIT, TYPE 350	2	EA	\$ 3,000.00	\$ 6,000.00		\$ -		\$ -
41	866	WOVEN WIRE FENCE, 47" FABRIC	500	LF	\$ 24.00	\$ 12,000.00		\$ -		\$ -
42	866	4" TIMBER FENCE POSTS, 7'-6" LONG	30	EA	\$ 65.00	\$ 1,950.00		\$ -		\$ -
43	866	5" TIMBER FENCE POSTS, 8'-0" LONG	10	EA	\$ 75.00	\$ 750.00		\$ -		\$ -
44	1120	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	15	DAY	\$ 500.00	\$ 7,500.00		\$ -		\$ -
45	SP	TWO LANE WORK ZONE TRAFFIC CONTROL	120	EA	\$ 500.00	\$ 60,000.00		\$ -		\$ -
46	SP	MULTILANE WORK ZONE TRAFFIC CONTROL	35	EA	\$ 500.00	\$ 17,500.00		\$ -		\$ -
TOTAL						\$ 527,190.00		\$ -		\$ -