PROJECT REFERENCE NO.	SHEET NO.
15BPR.20	3B-2

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

COMPUTED BY: _____ DATE: _____

CHECKED BY: _____ DATE: _____

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DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

GUARDRAIL SUMMARY

"N" = DISTANCE FROM EDGE OF LANE TO FACE OF GUARDRAIL (SEE TYPICAL SECTIONS FOR STATION RANGES THAT VARY)
TOTAL SHOULDER WIDTH = DISTANCE FROM EDGE OF TRAVEL LANE TO SHOULDER BREAK POINT.
FLARE LENGTH = DISTANCE FROM LAST SECTION OF PARALLEL GUARDRAIL TO END OF GUARDRAIL
W = TOTAL WIDTH OF FLARE FROM BEGINNING OF TAPER TO END OF GUARDRAIL

G = GATING IMPACT ATTENUATOR TYPE 350
NG = NON-GATING IMPACT ATTENUATOR TYPE 350

SURVEY LINE	BEG. STA.	END STA.	LOCATION	LENGTH			WARRANT POINT		"N" DIST. FROM E.O.L.	TOTAL SHOUL WIDTH	FLARE LENGTH		W		ANCHORS								IMPACT ATTENUATOR		TYPE T1 CONCRETE BARRIER	TYPE T CONCRETE BARRIER	REMOVE EXISTING GUARDRAIL	REMOVE & STOCKPILE EXISTING GUARDRAIL	REMARKS
				STRAIGHT	SHOP CURVED	DOUBLE FACED	APPROACH END	TRAILING END			APPROACH END	TRAILING END	APPROACH END	TRAILING END	Type III	B-77	GREU, TL-3	GREU, TL-2	CAT-1	AT-1	Type III SC	B-77 SC	TEMP B-77	G	NG					
-L-	18+86.85	29+78.34	EBL LT	1088					10-12	13-15						1			1									1110		
-L-	40+82.09	53+47.91	EBL LT	1238					10-12	13-15						1												41		
-L-	12+00.00	25+91.91	EBL RT	1388					5.8-6.3	3.75-4							1											1875		115' GUARDRAIL REMOVAL ON NW SIDE OF BRIDGE
-L-	12+00.00	25+90.99	WBL LT	1396					5.3-6.1	3.25-3.75							1											1867		114' GUARDRAIL REMOVAL ON NW SIDE OF BRIDGE
-L-	18+01.95	29+78.34	WBL RT	1188					10-12	13-15						1												1203		
-L-	40+82.09	52+42.04	WBL RT	1188					10-12	13-15						1			1									1197		
-L-	26+63.73	29+78.34	MEDIAN						6-10	6-10														1		315				
-L-	40+82.09	41+59.21	MEDIAN						6-10	6-10																77				
-L-	41+59.21	49+67.82	MEDIAN						7-14	7-14															809					TIE TO EXISTING CONCRETE BARRIER
-L-	14+86.00	14+86.00	RT																				1							
TOTALS				7486												4	2		2				1		1	809	392	7293		

8/17/99
1/8/2021
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Morgan Nelson