

"N" = DISTANCE FROM EDGE OF LANE TO FACE OF GUARDRAIL.
 TOTAL BERM WIDTH = DISTANCE FROM FACE OF CURB TO SHOULDER BREAK POINT.
 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

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

TEMPORARY GUARDRAIL SUMMARY

IN LINEAR FEET

SURVEY LINE	BEG. STA.	END STA.	LOCATION	LENGTH			WARRANT POINT		"N" DIST. FROM E.O.L.	TOTAL SHOULDER WIDTH	FLARE LENGTH		W		IMPACT ATTENUATOR TYPE 350						SINGLE FACED CONCRETE BARRIER	REMOVE EXISTING GUARDRAIL	REMARKS																										
				STRAIGHT	SHOP CURVED	DOUBLE FACED	APPROACH END	TRAILING END			APPROACH END	TRAILING END	APPROACH END	TRAILING END	GREU TL-3	TYPE III	CAT-1	AT-1	B-77	GREU TL-2				G	NG	TES																							
L	105+46.00	108+48.00	RT	300.00			1+00.00	15+00.00	14'	16'	6.25'	-	0	-	2																																		
L2	227+42.00	230+70.00	RT	325.00			218+00.00	219+00.00	14'	16'	50'	6.25'	1	0	2																																		
L2	227+58.00	229+97.00	RT	237.50			225+50.00	227+00.00	14'	16'	50'	6.25'	1	0	2																																		
L2	227+94.00	231+84.00	LT	387.50			230+00.00	226+00.00	14'	16'	50'	6.25'	1	0	2																																		
SHEET TOTALS				1,250.00												8																																	
LESS ANCHOR DEDUCTIONS																																																	
		QUANTITY	LF PER EA	TOTAL LF																																													
	GREU TL-3	8	50	400.00																																													
TOTAL GUARDRAIL (LF)				850.00																																													
SAY				850.00		5 ADDITIONAL TEMPORARY POSTS																				8																							

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