COMPUTED BY: _____ DATE: _____
CHECKED BY: _____ DATE: _____

"N" = DISTANCE FROM EDGE OF LANE TO FACE OF GUARDRAIL.
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

PROJECT REFERENCE NO.	SHEET NO.
44337.3.1	3-A

GUARDRAIL SUMMARY

SURVEY LINE	BEG. STA.	END STA.	LOCATION	LENGTH			WARRANT POINT		"N" DIST. FROM E.O.L.	TOTAL SHOULDER WIDTH	FLARE LENGTH		W		ANCHORS								IMPACT ATTENUATOR TYPE 350						REMARKS
				STRAIGHT	SHOP CURVED	DOUBLE FACED	APPROACH END	TRAILING END			APPROACH END	TRAILING END	APPROACH END	TRAILING END	AT-1	GRAU 350	.	.	.	.	.	.	.	NO.	PERMITTED G	PERMITTED NG	.	.	.	
-L-	15+80	20+55	LT	425	50										1	1													
-L-	18+80	21+05	RT	225											1	1													
-L-	31+66	35+50	RT	384											1	1													
-L-	35+09	37+84	LT	277											1														TIE PROPOSED GUARDRAIL INTO EXISTING GUARDRAIL AT APPROX.STATION 37+83
-L-	47+86	52+36	RT	450											1	1													
-L-	50+10	52+10	LT	205											2														
	SUB TOTAL:			1966	50										7	4													
	ANCHOR DEDUCTIONS:			149																									
	TOTAL:			1817																									

ANCHOR DEDUCTIONS:
4 GRAU-350 @ 50' = 100.00'
7 AT-1 @ 7' = 49'

6/16/99
15-APR-2015 10:14
S:\Divs\31\Wasco\DN000364_tensentee old 64 brasstown guardrail\TESNETEE GR_Rdy_dsn.dgn
$$$$USER$$$$