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

PROJECT REFERENCE NO.	SHEET NO.
I-5939	3B-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

"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

GUARDRAIL SUMMARY

SURVEY LINE	BEG. MILE MARKER	END MILE MARKER	LOCATION	LENGTH			WARRANT POINT		"N" DIST. FROM E.O.L.	TOTAL SHOULDER WIDTH	FLARE LENGTH		W		ANCHORS								IMPACT ATTENUATOR TYPE 350			REMOVE EXISTING GUARDRAIL			REMARKS
				STRAIGHT	SHOP CURVED	DOUBLE FACED	APPROACH END	TRAILING END			APPROACH END	TRAILING END	APPROACH END	TRAILING END	GEU-TL3	GEU-CAT	GEU-B-77	GAU-TypeIII					NO.	PERMITTED G	PERMITTED NG				
I-95	0.00	0.00	CL, LT, RT	200														5								294			
I-95	0.08	0.30	RT	1175											1	1										1175			
I-95	0.13	0.17	LT	224											1											224			
I-95	0.15	0.22	CL	352											1		1									352			
I-95	0.23	0.25	LT	128											1	1										128			
I-95	1.28	1.33	RT	280											1	1										280			
I-95	1.37	1.42	LT	280											1	1										280			
I-95	2.0	2.0	LT, RT	400														4								475			NC 130
I-95	3.59	3.72	RT	694											1	1										694			
I-95	3.73	3.94	LT	1110											1	1										1110			
I-95	4.0	4.0	LT, RT	440														4								475			SR 2459
I-95	4.28	4.52	RT	1285											1	1										1285			
I-95	4.56	4.76	LT	1080											1	1										1080			
I-95	5.26	5.41	LT	770											1	1										770			
I-95	5.5	5.5	LT, RT	400														4											SR 1155
I-95	6.63	6.78	RT	795											1	1										795			
I-95	6.82	6.97	LT	767											1	1										767			
I-95	7.0	7.0	LT, RT	400														4								475			SR 2455
I-95	8.21	8.42	RT	1110												1	1	1								1110			
I-95	8.37	8.43	CL	336											1		1	1								336			
I-95	8.44	8.65	LT	1096													1	1								1096			
I-95	8.47	8.67	RT	1070											1		1	1								1070			
I-95	8.54	8.60	CL	323											1		1	1								323			
I-95	8.69	8.91	LT	1170											1		1	1								1170			
I-95	9.3	9.3	LT, RT	400														4								475			SR 2430
I-95	9.76	9.81	RT	270											1	1										270			
I-95	9.78	9.81	CL	166											1	1										166			
I-95	10.0	10.0	LT, RT	400														4								475			SR 1003
I-95	10.20	10.24	RT	200											1	1										200			
I-95	10.27	10.31	LT	204											1	1										204			
I-95	11.7	11.7	LT, RT	400														4								475			SR 2422
		PROJECT TOTAL		17925											21	16	7	39								18029			
	14 ADDITIONAL GUARDRAIL POSTS																												

9/16/96
19-AUG-2021 17:30
$$$$USER$$$$ Projects\I-5939 I-95 From State Line to MM 16_Rob Co\submit\I-5939_Rdy_sum_guardrail with Ys.dgn