COMPUTED BY:	KLR	DATE:	11/15/18	
CHECKED BY:		DATE:		_

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA

PROJECT REFERENCE NO. SHEET NO. I-5922 I-5923 3B-3

'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 PARALLE GUARDRAIL TO END OF GUARDRAIL
W = TOTAL WIDTH OF FLARE FROM BEGINNING OF TAPER TO END OF GUARDRAIL

GUARDRAIL SUMMARY

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

SURVEY				LENGTH			WARRANT POINT		"N" DIST.	TOTAL SHOUL	FLARE LENGTH		w		ANCHORS							ATTE TY	IPACT NUATOR PE 350	DOUBLE REMOVE FACED EXISTING	REMOVE & STOCKPILE	REMARKS
LINE BEG. 317	220.0.7	. LINDSTA.	LOCATION	STRAIGHT	SHOP CURVED	DOUBLE FACED	APPROACH END			WIDTH	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	G		CONCRETE GUARDRAIL	EXISTING GUARDRAIL	KEMAKKO
-40	0+00		EB RT													1	l									REMOVALE GATE
		7+50	EB RT	750																				750	1	
	8+00		EB RT			-			ļ						 	1	4	ļ		ļ	ļ	 	ļ			
-40 :	28+35 28+85	29+85	EB RT EB RT	100		-										1	L I					 		100	1	
	29+35	25+65	EB RT	100												1	1							100	1	
	31+40		EB RT													1	1									REMOVABLE GATE
		37+00	EB RT	510												1								510	1	
-40	37+00	38+00	MEDIAN			100																		100		
	40+85															1	L									
		46+35	EB RT	500																				500		
	46+85 48+60		EB RT EB RT													1	l l									
		50+53.75	EB RT	175											1		-					-		175		
	51+03.75	50.55.75	EB RT	175												1	ı							173		
	54+90		EB RT																							
-40		67+80	EB RT	1,240																				1,240		
	68+30		EB RT													1	l									
	71+75	70.25	EB RT EB RT	600		-										<u> </u>		<u> </u>		<u> </u>		 		600		
	72+25 78+43.75	78+25	EB RT	600		-									1	1	4	 		 	1	 	1	600	1	
	78+43.75 74+00		EB LT			1		1						1	1	1	1	 		 	1	 	1	<u> </u>	1	
		78+25	EBLT	375	1	1				-						† †	1	1		1	†		†	375	1	
-40	78+43.75		EB LT	3,3				1						1	1							1 1		373		
-40	90+65		EB RT																							
		93+65	EB RT	250																				250		
	94+15		EB RT													1	4				ļ	igwdot	.			
	90+65	02:40	EB LT	425											 	1	4				ļ	 	 	425	ļ	
	91+15 92+90	92+40	EB LT EB LT	125	-	+									 	1	+ +	 		 	 	\vdash	 	125	+	
	94+50		EB RT												 	1		-		-	1	 	1			
		116+75	EB RT	2,175												1		l -		l -	1	 	1	2,175		
	117+25		EB RT	_,_,			İ	İ						İ		i i	1 1				1	i i	1	2,173		
-40	106+50		EB LT									_				1	l l			1						
		109+50	EB LT	250												1	1							250	1	
	109+68.75		EB LT			1		 	 	ļ .				 	1	.		 		1	ļ	 	 		1	
	121+35 121+85	132+60	EB RT EB RT	1,075		+									 	1	4	<u> </u>		<u> </u>	 	 	 	1,075		
	-	132+00		1,075		1		1						1	 	 	1 1	 		 	1	 	1	1,075	1	
	132+78.75		EB RT			-									1	<u> </u>		<u> </u>		1		 				
	141+15 141+65	152+00	EB RT EB RT	1 125		-									 	1	-	 		 	1	 	1	4.435		Tig to Evicting Cuardrail Sta. 5 (50
	153+40	152+90	EB RT	1,125		1		1						1	 	1	1	 		 	1	 	1	1,125	1	Tie to Existing Guardrail Sta. 5+50
-40	155+50		EB RT		1	1				-						1 1	i l l	1		1	†		†	+	†	
-40	156+00	157+00	EB RT	100			İ	İ						İ		1	1 1				1	i i	1	100	ı	Tie to Existing Guardrail Sta. 12+50
-40	157+50		EB RT													1	ı İ									
-40	161+25		EB RT																						ļ	Tie to Existing Guardrail Sta. 15+40
		166+75	EB RT	500											 	1	4				<u> </u>		<u> </u>	500	1	Title Edition Constant Constant
	167+25 176+55		EB RT EB RT		-	+									 	1	+	 		 	 	\vdash	 		 	Tie to Existing Guardrail Sta. 15+25
		204+55	EB RT	2,750				 						 	 	1	1 1				1	 	1	2,750	1	Tie to Existing Guardrail 204+55
	220+25		EB RT	_,. 50				Ì						Ì								i i		2,730		
		228+50	EB RT	775																		1 1		775		
-40	229+00		EB RT									_														
	231+80		EB RT																						<u> </u>	
		236+05	EB RT	375		-											1				1		1	375	4	
	236+23.75		EB RT EB RT			+									 	1	1 -	 		 	 	 	 		-	
	239+00 239+18.75	245+93.75	EB RT	675												1	1 1	1	1	1	 	 	1	675		
	246+43.75	- 13.33.73	EB RT	0/3	1	1				-					1	1	1 1	 		 	†		†	6/3	1	
	249+00		EB RT					İ								1						i i				
	249+50	283+50	EB RT	3,400																				3,400	<u> </u>	
	284+00		EB RT																							
	300+30		EB RT	_		-									 			<u> </u>		<u> </u>		\vdash				
		302+80	EB RT	200	ļ	1		 	 	ļ .				 	 	1	1	 		 	ļ	 	 	200	4	
	303+30 303+50		EB RT EB RT		-	+		1							 	1	1	1		1	1		1	-	+	
		325+50	EB RT	2,200				 						 	 	1	1 1				1	 	1	2,200	1	
	326+00	525.50	EB RT	2,200	1	1				-						1	1 1	1		1	†		†	2,200	1	
ľ																						1 1				
				20225		100									6	25	5			3				20325		