COMPUTED BY: ESM DATE: 3/22/2022
CHECKED BY: CA DATE: 3/22/2022

PROJECT NO.	SHEET NO.
I-5987A	3B-3

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

WOVEN WIRE FENCE

SURVEY LINE	Station	Station	LOCATION LT/RT/CL	FABRIC L.F.	END BRACE	CORNER BRACE	LINE BRACE	4" POSTS	5" POSTS
-L-	109+75.00	110+42.77	LT	69.31	1	1		2	5
-L-	110+74.11	113+00.00	LT	226.97	1	0	0	15	2
-L-	108+00.00	111+81.58	RT	382.33	1	0	1	25	5
-L-	112+09.94	117+00.00	RT	491.6	1	0	1	32	5
-L-	188+90.00	193+50.00	RT	461.23			1	31	3
-L-	201+70.00	203+86.00	RT	216.01				15	0
-L-	208+96.56	209+83.02	LT	101.13	1	1		5	5
-L-	210+20.42	211+54.00	LT	144.52	1	1		8	5
-L-	209+11.57	209+99.58	RT	99.9	1	1		4	5
-L-	210+36.98	211+55.00	RT	129.45	1	1		7	5
-L-	243+18.03	243+33.81	LT	46.27	1	1		1	5
-L-	243+73.71	244+33.68	LT	75.87	1	1		3	5
-L-	240+89.41	241+90.00	RT	107.41	1	1		5	5
-L-	242+40.86	243+13.28	RT	92.56	1	1		4	5
-L-	264+50.00	268+10.00	LT	358.62			1	24	3
-L-	304+21.87	310+21.49	RT	608.33	2	3	1	35	16
-L-	305+91.23	308+32.00	LT	249.61		2	1	13	9
-L-	308+39.09	310+42.41	LT	106.92	1	1		5	5
-L-	311+11.61	312+30.74	LT	121.48	1	1		6	5
-L-	310+94.69	311+28.33	RT	37.3	1	1		0	5
-Y1RPA-	11+50.00	16+75.00	RT	510.6			1	35	3
-Y1RPB-	13+76.90	16+01.45	RT	220.12	1			15	2
-Y1RPC-	16+11.48	17+38.74	RT	129.5	2			7	4
-Y1A-	33+40.00	34+64.02	LT	588.02	1	2	1	36	11
-Y1A-	33+40.00	33+40.00	RT	211.29	1	1		12	5
-Y1A-	44+16.00	47+93.18	RT	558.23	1	1	1	36	8
-Y1ARPA-	10+00.00	27+94.00	RT	1803.68	1		5	120	17
-Y1ARPB-	12+18.86	25+62.81	LT	1332.9		1	4	87	15
-Y1ARPC-	10+12.00	24+42.05	RT	1327.39		1	4	87	15
-Y1ARPD-	10+00.00	24+15.90	LT	1400.68	1		4	92	14
-L-	353+16.00	353+42.00	LT	37.3245	1	1		0	5
-L-	353+73.00	354+03.00	LT	42.2456	1	1	0	0	5
-L-	365+64.00	365+90.00	LT	35.45	1	1	0	0	5
-L-	366+41.00	366+71.00	LT	36.9784	1	1		0	5
-L-	385+43.00	385+84.00	LT	41.78	0	0	0	3	0
-L-	389+50.00	394+00.00	LT	450	0	0	1	31	3
-L-	403+31.00	407+60.00	LT	457.6036	0	4	1	24	15
-L-	420+00.00	424+00.00	LT	400.992	0	0	1	27	3
-L-	454+50.00	458+75.00	LT	461.6607	1	2	1	27	11
-L-	459+05.00	462+26.00	LT	379.7702	1	2		23	8
-L-	462+80.00	463+58.00	LT	95.2656	1	1		4	5
-L-	340+85.00	350+87.00	RT	1002			3	67	9
-L-	354+16.00	354+37.00	RT	32.9711	1	1		0	5
-L-	354+70.00	358+50.00	RT	390.9629	1	1	1	24	8
-L-	465+18.00	366+21.00	RT	112.1668	1	1		5	5
-L-	366+64.00	367+38.00	RT	82.931	1	1		3	5
-L-	385+44.00	394+00.00	RT	855.76	2	0	3	54	13
-L-	400+50.00	438+32.00	RT	3779.35		1	12	249	39
-L-	452+50.00	453+77.00	RT	138.1916	1	1		7	5
-L-	454+29.00	455+50.00	RT	141.0152	1	1		7	5
-L-	463+50.00	464+26.00	RT	93.6345	1			6	2
-L-	464+81.00	467+24.00	RT	249.9211	1			17	2
-L-	482+00.00	483+00.00	RT	100				7	0
			TOTAL:	21,627.20				1349	360
			SAY:	21,630				1349	360

TEMPORARY GUARDRAIL SUMMARY

SURVEY LINE	BEG. STA.	END STA.	LOCATION	LENGTH	WARRANT POINT		"N" DIST. FROM E.O.L.	TOTAL SHOUL WIDTH	FLARE LENGTH		W		ANCHORS	
				STRAIGHT	APPROACH END	TRAILING END			APPROACH END	TRAILING END	APPROACH END	TRAILING END	GREU, TL-2	CAT-1
-Y1ADET-	13+27.00	14+66.59	LT	139.59	13+30		3	6	25		1		1	
-Y1ADET-	13+27.00	14+45.65	RT	118.65		12+91	3	6						1
LESS ANCHOR DEDUCTION														
TYPE III		0.00	@ 18.75'	0.00										
B-77		0.00	@ 22.875'	0.00										
GREU TL-3		0.00	@ 50.00'	0.00										
GREU TL-2		1.00	@ 25.00'	-25.00										
CAT-1		1.00	@ 6.25'	-6.25										
TOTAL				258.24									1	1
TOTAL MINUS DEDUCTION				226.99										
SAY				227.00									1	1

PAVEMENT REMOVAL & BREAKING SUMMARY

IN SQUARE YARDS

SURVEY LINE	Station	Station	LOCATION LT/RT/CL	ASPHALT REMOVAL	ASPHALT BREAKUP	CONCRETE REMOVAL	CONCRETE BREAKUP
-L-	67+00.00	97+00.00	LT	3,270.44			
-L-	97+00.00	127+00.00	LT	4,064.89			
-L-	127+00.00	157+00.00	LT	3,519.89			
-L-	157+00.00	184+83.50	LT	3,171.11			
-L-	184+84.00	216+00.00	LT	3,482.56			
-L-	216+00.00	246+00.00	LT	3,330.44			
-L-	246+00.00	276+00.00	LT	7,167.89			
-L-	276+00.00	306+05.00	LT	3,300.33			
-L-	306+05.00	340+00.00	LT	3,948.56			
-L- (-Y1ARPADET-)	299+16.00	307+38.00	LT	2,112.00			
-L-	67+00.00	97+00.00	RT	4,050.44			
-L-	97+00.00	127+00.00	RT	2,932.67			
-L-	127+00.00	157+00.00	RT	3,545.33			
-L-	157+00.00	184+83.50	RT	3,276.11			
-L-	184+84.00	216+00.00	RT	3,417.56			
-L-	216+00.00	246+00.00	RT	3,141.22			
-L-	246+00.00	276+00.00	RT	3,394.78			
-L-	276+00.00	306+05.00	RT	6,231.67			
-L-	306+05.00	340+00.00	RT	4,202.56			
-L-	67+00.00	97+00.00	MED LT	4,374.67			
-L-	97+00.00	127+00.00	MED LT	3,037.33			
-L-	127+00.00	157+00.00	MED LT	1,149.67			
-L-	157+00.00	184+83.50	MED LT	1,043.33			
-L-	184+84.00	216+00.00	MED LT	1,869.67			
-L-	216+00.00	246+00.00	MED LT	1,196.11			
-L-	246+00.00	276+00.00	MED LT	1,141.44			
-L-	276+00.00	306+05.00	MED LT	1,126.00			
-L-	306+05.00	340+00.00	MED LT	1,388.89			
-L-	67+00.00	97+00.00	MED RT	4,290.22			
-L-	97+00.00	127+00.00	MED RT	2,966.33			
-L-	127+00.00	157+00.00	MED RT	1,234.78			
-L-	157+00.00	184+83.50	MED RT	1,139.56			
-L-	184+84.00	216+00.00	MED RT	1,290.00			
-L-	216+00.00	246+00.00	MED RT	1,011.11			
-L-	246+00.00	276+00.00	MED RT	1,152.33			
-L-	276+00.00	306+05.00	MED RT	1,203.22			
-L-	306+05.00	340+00.00	MED RT	1,447.22			
-Y2-	12+15.00	28+45.00	CL	3,365.78			
-Y2-	30+95.00	39+00.00	CL	1,474.22			
-Y1A-	17+65.00	40+34.00	CL	8,858.44			
-Y1A-	42+04.00	56+35.00	CL	5,217.44			
-SR2-	17+60.00	37+61.00	CL	4,569.89			
-SR6-	30+67.00	56+00.00	CL	487.00			
-L-	340+00.00	495+00.00	LT	18,428.97			
-L-	340+00.00	495+00.00	MED LT	6,416.56			
-L-	340+00.00	495+00.00	MED RT	6,715.53			
-L-	340+00.00	495+00.00	RT	18,736.37			
-Y3-	22+15.00	27+85.00	CL	1,279.39			
-Y3-	31+17.00	36+00.00	CL	1,059.03			
-L- (TEMP)	62+30.00	117+83.00	MED	11,395.11			
-L- (TEMP)	105+39.00	112+40.00	LT	460.56			
-L- (TEMP)	113+03.00	145+50.00	RT	5,467.11			
-L- (TEMP)	113+47.00	145+50.00	LT	5,412.33			
-L- (TEMP)	181+00.00	265+50.00	RT	17,029.00			
-L- (TEMP)	181+00.00	261+51.00	LT	15,684.22			
-L- (TEMP)	258+39.00	340+00.00	LT	5,428.56			
-L- (TEMP)	263+00.00	279+50.00	RT	1,414.89			
-L- (TEMP)	281+83	340+00.00	RT	6,393.44			
-L- (TEMP)	285+23.00	289+62.00	LT	180.78			
-L- (TEMP)	108+95.00	114+45.00	RT	432.44			
-L- (TEMP)	259+00.00	270+10.00	LT/RT	5,466.00			
-Y1RPA- (TEMP)	16+06.00	18+82.00	LT	279.33			
-Y2- (TEMP)	15+99.00	28+20.00	LT	814.00			
-Y2- (TEMP)	31+26.00	35+83.00	LT	259.89			
-Y1RPD- (TEMP)	14+02.00	19+60.00	LT	531.33			
-Y1A- (TEMP)	23+98.00	25+84.00	RT	999.56			
-SR2- (TEMP)	34+21.00	34+77.00	LT/RT	177.00			
-L- (TEMP)	340+00.00	462+00.00	MED	19,573.67			
-L- (TEMP)	340+00.00	462+00.00	MED	10,843.33			
-L- (TEMP)	340+00.00	495+00.00	LT	8,034.56			
-L- (TEMP)	458+00.00	468+00.00	RT	681.67			
-L- (TEMP)	458+00.00	468+00.00	LT	453.89			
-L- (TEMP)	464+00.00	477+00.00	MED	5,426.11			
-L- (TEMP)	464+00.00	477+00.00	MED	2,352.78			
-L- (TEMP)	465+50.00	495+00.00	LT	1,966.44			
-L- (TEMP)	477+00.00	495+00.00	RT	2,322.89			
-L- (TEMP)	477+00.00	495+00.00	RT	1,600.00			
-L- (TEMP)	480+30.00	495+00.00	LT	781.89			
-L- (TEMP)	480+30.00	495+00.00	LT	1,306.67			
-L- (TEMP)	477+00.00	495+00.00	MED	7,603.89			
-Y1ARPADET-	10+00.00	21+50.00	CL	3,842.22			
-Y1ADET- & -SR2DET-	13+27.00	21+13.00	CL	2,880.11			
-Y1A-	45+20.00	50+35.00	CL		613.11		
-Y2-	14+25.00	16+40.00	CL		291.77		
-Y2-	34+80.00	37+35.00	CL		468.31		
-SR2-	19+80.00	20+90.00	CL		141.36		
-Y3-	19+60.00	22+15.00	CL		528.79		
-Y3-	36+00	40+75.00	CL		979.40		
-WSRPA-	15+10.00	16+90.00	CL			323.89	
-WSRPB-	15+65.00	15+95.00	CL			53.89	
-WSRPC-	15+28.00	16+50.00	CL			215.11	
-WSRPD-	15+78.00	16+00.00	CL			39.22	
		TOTAL:		327,726.63	3,022.75	632.11	
		SAY:		327,750	3,030	650	