PROJECT REFERENCE NO.	SHEET NO.
R-5861	EC-3A
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

SOIL STABILIZATION SUMMARY SHEET

EROSION CONTROL MATTING IN DITCHES

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
2B-5	-L_DET3-	18+87	21+43	RT	200
2B-6	-L_DET4-	13+84	17+93	RT	315
2B-6	-L_DET4-	18+95	20+48	RT	120
2B-7	-L_DET4-	27+53	33+49	RT	535
2B-7	-L_DET4-	30+05	32+05	RT	155
2B-7	-L_DET4-	34+00	36+42	LT	190
2B-7	-L_DET4-	34+49	36+42	RT	150
2B-7	-L_DET4-	34+49	41+29	RT	525
4	-L-	14+00	-	LT-TD	25
4	-L-	14+68	17+00	LT-TSD	130
5	-L-	22+00	25+50	RT	270
5	-L-	25+50	28+50	RT	290
5	-L-	28+50	32+00	LT	270
2B-7	-L_DET4-	36+42	39+32	LT	225
2B-9	-L_DET6-	14+18	21+99	LT	600
2B-9	-L_DET6-	14+18	15+17	LT	80
2B-10	-L_DET6-	23+12	25+81	RT	210
4	-L-	14+68	17+00	LT	130
5	-L-	33+72	-	RT	25
7	-L-	54+51	-	RT	25
			SUBTOTAL		4,470
			TOTAL		15,510

EROSION CONTROL EXCELSIOR MATTING IN DITCHES

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4	-L-	10+00	10+50	RT	40
4	-L-	23+00	23+75	RT	45
6	-L-	37+00	39+00	RT	155
6	-L-	39+31	40+60	RT	100
6	-L-	40+60	48+00	RT	570
6	-L-	39+50	49+80	LT	795
5	-L-	32+50	33+15	RT	85
5	-L-	33+15	34+35	RT	160
5	-L-	34+35	35+50	RT	95
5	-L-	35+50	36+36	RT	70
5	-Y2-	13+50	15+00	LT	175
5	-Y1-	10+00	11+50	LT	175
5	-Y1-	12+50	14+00	LT	190
5	-Y1-	14+00	16+00	LT	255
6	-L-	41+25	42+50	RT	130
7	-Y3-	10+75	12+00	RT	145
10	-L-	88+50	92+50	RT	310
11	-Y6-	16+00	16+00	LT	120
11	-Y6-	17+00	17+00	LT	80
11	-Y6-	17+00	17+00	RT	155
11	-L-	110+00	113+00	RT	235
12	-L-	114+50	118+00	LT	270
12	-L-	117+00	119+89	RT	225
12	-L-	119+89	123+50	RT	280
8&9	-L-	73+50	77+50	RT	330
14	-L-	149+50	152+00	LT	195
15	-L-	152+50	156+00	LT	270
16	-L-	171+00	177+00	LT	465
16	-L-	171+00	176+00	RT	385
16	-L-	176+00	178+00	RT	155
			SUBTOTAL		6,660

9/18/2023
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aburke