

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO. <i>R-3100B</i>	SHEET NO. <i>EC-3</i>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

SOIL STABILIZATION SUMMARY SHEET

MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4	-L-	16+00	16+60	LT	45
5	-L-	22+65	24+63	L \uparrow	145
5	-L-	24+63	26+87	LT	160
6	-L-	39+00	39+60	L \uparrow	30
6	-Y3-	14+00	15+50	RT	140
7	-L-	52+80	55+48	LT	135
8	-L-	62+90	65+82	LT	205
9	-Y5-	11+50	12+50	RT	95
10	-L-	102+55	105+68	L \uparrow	395
10	-Y7-	12+00	12+50	LT	70
11	-L-	107+30	109+45	LT	200
11	-L-	113+88	114+17	L \uparrow	20
11	-L-	105+70	105+95	RT	150
12	-L-	119+50	122+00	RT	175
12	-L-	122+65	124+30	RT	120
12	-L-	124+35	125+70	RT	70
12	-L-	129+25	130+60	RT	70
12	-L-	130+60	131+88	RT	90
12	-Y8-	11+00	13+50	R \uparrow	335
12	-Y8-	11+00	13+50	LT	335
13	-L-	135+83	138+50	R \uparrow	190
13	-L-	144+68	146+05	R \uparrow	100
14	-L-	150+80	153+20	RT	170
14	-L-	155+63	158+88	RT	235
15	-L-	164+50	169+50	R \uparrow	670
15	-L-	165+00	167+50	LT	335
15	-Y11-	11+50	12+00	L \uparrow	70
15	-Y11-	12+00	14+50	RT	285
15	-Y12-	10+50	12+00	LT	205
15	-Y12-	11+00	12+00	R \uparrow	135

MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
16	-L-	177+00	177+50	LT	70
16	-L-	178+00	183+50	RT	740
16	-L-	178+50	188+50	LT	1125
16	-L-	185+50	188+00	R \uparrow	335
17	-L-	190+00	190+50	LT	70
17	-L-	195+00	198+28.48	RT	370
				SUBTOTAL	8,090
				MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER	45,920
				TOTAL	54,010
				GAY	54,100