

DIVISION OF HIGHWAYS  
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO. <i>R-5861</i>	SHEET NO. <i>EC-3B</i>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

**SOIL STABILIZATION SUMMARY SHEET**

**EROSION CONTROL EXCELSIOR MATTING IN DITCHES**

**EROSION CONTROL EXCELSIOR MATTING IN DITCHES**

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
11	-Y6-	14+50	16+00	LT	3,950
12	-L-	114+75	116+50	RT	95
17	-L-	183+00	189+00	RT	465
17	-L-	189+00	191+25	RT	175
13	-Y9-	12+00	13+00	LT	105
14	-L-	140+00	141+75	RT	135
2B-5	-L_DET3-	14+78	15+63	RT	115
2B-5	-L_DET3-	15+63	16+24	RT	105
14	-DRI9-	10+75	11+13	LT	40
14	-Y10A-	10+50	11+73	LT	95
14	-L-	147+00	148+50	LT	105
2B-7	-L_DET4-	33+52	34+00	LT	40
2B-10	-L_DET6-	22+58	23+66	LT	135
2B-10	-L_DET6	25+81	26+90	RT	90
15&16	-L-	164+09	166+00	LT	250
16	-L-	177+00	178+00	LT	80
2B-1	-L_DET1-	14+42	18+93	RT	350
2B-2	-DET_Y1-	11+50	13+00	LT	115
2B-3	-L_DET2-	15+18	23+20	LT	615
2B-3	-L_DET2-	16+17	23+70	RT	580
2B-3	-L_DET2-	16+18	23+20	RT	540
18	-L-	199+00	199+25	LT	55
20	-Y12-	26+75	29+08	RT	190
2B-4	-L_DET2-	28+69	30+70	RT	155
2B-5	-L_DET3-	10+17	12+20	RT	160
2B-5	-L_DET3-	18+36	20+92	LT	200
2B-7	-L_DET4-	28+54	33+04	LT	345
4	-L-	1+50	13+00	RT	195
4	-L-	18+00	22+00	RT	310
			SUBTOTAL		9,790

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4&5	-L-	18+00	28+50	LT	810
2B-9	-L_DET6-	13+68	21+49	RT	600
2B-1	-L_DET1-	11+74	15+93	LT	230
			SUBTOTAL		1,640
			TOTAL		18,090
			TOTAL MATTING AND EXCELSIOR MATTING		33,600
			MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER		466,735
			SAY		500,335