

DIVISION OF HIGHWAYS  
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO. <i>R-5742</i>	SHEET NO. <i>EC-3B</i>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

**SOIL STABILIZATION SUMMARY SHEET**

**PERMANENT SOIL REINFORCEMENT MAT IN DITCHES**

**PERMANENT SOIL REINFORCEMENT MAT IN DITCHES**

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
2B-1	DET	10+50	12+52	LT	145
2B-1	DET	13+52	15+78	RT	160
2B-1	DET	14+00	15+78	LT	125
2B-1	DET	15+78	16+90	LT	80
2B-1	DET	15+78	17+50	RT	125
2B-1	DET	23+00	25+55	RT	180
2B-1	DET	24+00	25+55	LT	110
2B-3	-DET- TSD	21+60	23+85	LT	115
9	L	80+50	80+50	LT	85
4	L	10+50	12+00	RT	210
4	L	12+00	14+20	RT	235
4	L	15+00	16+00	RT	140
4	L	15+50	16+91	LT	65
5	L	25+50	27+00	RT	160
5	L	28+80	34+15	RT	750
5	L	30+50	31+50	LT	70
5	L	31+50	34+19	LT	190
5	L	34+24	35+50	LT	65
5	L	35+50	36+50	LT	50
6	L	36+50	37+00	LT	35
6	L	44+50	44+91	RT	30
7	L	53+50	54+00	RT	110
7	L	57+50	60+00	LT	265
7	L	63+35	64+00	LT	70
8	L	70+21	71+50	LT	65
8	L	73+00	74+50	RT	160
8	L	74+50	74+82	LT	25
8	L	77+90	78+80	RT	65
9	L	78+50	79+00	LT	25
9	L	79+00	80+50	LT	75

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
9	L	79+00	79+90	RT	65
9	L	83+50	84+00	LT	25
9	L	84+00	85+40	LT	70
4	L	84+00	85+00	RT	105
9	L	85+43	86+00	RT	55
9	L	86+00	86+50	RT	55
10	L	97+50	98+82	RT	140
11	L	109+50	111+64	RT	110
11	L	116+51	117+00	RT	50
11	L	117+00	118+00	RT	95
11	L	118+00	118+50	RT	35
11	L	119+80	121+00	RT	85
12	L	122+50	126+59	RT	305
12	L	133+65	134+00	RT	35
12	L	134+00	134+25	RT	30
12	L	134+25	135+00	RT	90
12,13	L	134+60	136+00	LT	100
13	L	138+37	139+50	RT	80
13	L	140+00	141+00	RT	70
13	L	143+90	147+00	RT	220
13	L	146+00	147+90	LT	135
14	L	149+50	154+50	LT	350
15	L	166+60	167+50	RT	65
17	L	194+00	194+63	RT	45
19	L	218+50	219+00	LT	35
19	L	221+05	224+00	LT	310
12	-L- TSD	128+00	130+40	RT	120
				SUBTOTAL	6,865
	MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER				1,373
				TOTAL	8,238

SUB TOTAL 3,885

SAY 8,300