PROJECT REFERENCE NO.	SHEET NO.
R-2603	EC-3A
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

SOIL STABILIZATION SUMMARY SHEET

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4	-Y1-	22+50	24+00	RT	90
7	-Y7-	12+00	13+50	RT	105
7	-Y7-	13+00	13+50	LT	35
8	-L-	75+00	76+50	RT	75
9	-L-	89+50	90+50	RT	60
9	-Y9-	11+00	12+50	RT	105
9	-Y9-	11+00	12+50	LT	105
9	-DRIVE7-	10+60	11+75	RT	155
9	-DRIVE7-	10+60	11+75	LT	155
10	-DRIVE3-	10+50	12+00	RT	105
10	-DRIVE3-	10+50	13+00	LT	175
11	-L-	107+00	107+35	LT	20
11	-L-	108+50	113+50	LT	565
11	-L-	110+00	111+00	RT	115
11	-L-	111+50	111+86	RT	30
11	-L-	113+26	113+77	RT	45
13	-DRIVE5-	10+25	10+75	RT	25
13	-DRIVE5-	10+25	10+75	LT	25
14	-Y15-	10+50	11+50	RT	70
14	-Y15-	10+50	11+50	LT	70
14	-Y16-	10+65	11+33	RT	55
14	-Y16-	12+50	14+00	RT	170
14	-Y16-	13+00	14+00	LT	70
15	-Y17-	14+00	18+00	RT	280
15	-Y17-	16+00	18+00	LT	140
16	-Y18-	31+50	35+00	LT	245
16	-Y18-	32+00	34+00	RT	140
20	-Y18-	36+00	37+00	LT	70
20	-Y19-	11+00	12+50	LT	75
20-1	-LDET-	58+00	59+00	LT	60

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
20-1	-Y7DET-	5+50	8+00	LT	175
20-1	-Y7DET-	5+75	8+25	RT	175
20-3	-Y9DET-	11+00	14+00	RT	210
20-3	-Y9DET-	11+50	12+00	LT	35
20-4	-Y16DET-	12+50.64	17+23.61	RT	315
20-4	-Y16DET-	15+03.91	17+23.61	LT	140
				SUBTOTAL	4,485
	ADDITIONAL PSRM TO BE INSTALLED				1,455
				TOTAL	5,940
				SAY	6,000