PROJECT REFERENCE NO.	SHEET NO.
R-5705A	EC-3
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

SOIL STABILIZATION SUMMARY SHEET

MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
SLOPES					
4/5	-L-	23+00	25+00	L	710
4/5	-L-	23+00	26+00	R	1100
5/6	-L-	36+50	39+00	R	900
6	-L-	40+00	45+50	R	2300
9	-L-	89+00	90+50	R	520
11	-L-	108+50	111+00	R	970
12	-L-	122+50	124+00	R	520
12	-L-	127+50	132+50	R	1730
14	-L-	153+00	157+00	L	1520
15	-L-	161+50	164+00	L	1060
15	-L-	161+50	162+50	R	400
15	-L-	167+50	174+00	L	2270
16	-L-	179+00	182+00	R	740
16	-L-	179+50	184+50	L	1500
17	-L-	194+50	201+00	L	1940
17	-L-	196+50	201+50	R	1600
18	-L-	203+00	205+00	R	700
19	-L-	227+00	230+00	R	1060
19/20	-L-	225+50	231+00	L	2610
			SUBTOTAL		24150

MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
DITCHES					
5	-L-	26+85	28+00	L	215
5	-L-	28+00	28+75	L	145
6	-L-	25+00	26+00	L	195
7	-Y1-	12+00	13+15	L	270
7	-L-	55+00	57+00	L	375
7	-L-	53+50	56+00	R	465
7	-L-	56+00	60+50	R	835
7	-Y2-	13+00	13+50	R	100
7	-L-	63+30	64+25	R	180
8	-L-	69+00	72+50	R	660
8	-L-	74+50	75+50	L	190
8	-L-	75+50	76+75	L	235
8	-L-	76+00	77+20	R	225
9	-L-	78+50	80+50	R	375
9	-L-	82+50	83+50	L	225
9	-L-	83+50	85+00	L	335
9	-Y3-	11+50	12+85	R	180
9	-L-	88+64	90+50	L	460
9/10	-L-	91+50	94+50	R	570
10	-L-	92+25	93+00	L	180
10	-L-	93+00	96+00	L	560
10	-L-	100+00	101+00	R	150
10	-L-	101+00	101+50	R	80
11	-L-	107+00	108+50	R	290
11	-L-	105+50	106+30	L	275
11	-L-	108+40	109+00	L	115
11	-L-	109+00	110+00	L	185
11	-Y40-	15+15	16+00	L	115
11	-Y40-	16+00	16+63	L	85