

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO. <i>R-5739</i>		SHEET NO. <i>EC-3E</i>	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	

SOIL STABILIZATION SUMMARY SHEET

SLOPE MATTING FOR EROSION CONTROL

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5	-L-	23+00	25+50	RT	830
6	-L-	38+00	39+50	LT	245
6	-L-	38+00	39+50	RT	215
8	-L-	62+50	63+50	LT	225
8	-L-	62+50	63+50	RT	365
15	-L-	164+00	168+00	LT	1,055
15	-L-	164+00	166+50	RT	1,320
23	-L-	280+00	282+00	LT	435
23	-L-	280+00	282+00	RT	475
25	-L-	308+50	310+00	RT	240
26	-L-	323+00	325+50	LT	375
26	-L-	323+00	325+50	RT	425
27	-L-	330+00	332+00	LT	420
27	-L-	330+25	332+00	RT	720
36	-L-	449+50	452+35	LT	730
36	-L-	451+50	452+50	RT	185
39	-L-	494+00	495+50	LT	435
39	-L-	498+50	501+00	LT	475
39	-L-	498+00	501+00	RT	540
39	-L-	502+50	505+50	RT	425
40	-L-	514+50	517+00	RT	410
40	-L-	520+00	521+00	LT	235
40	-L-	520+00	522+00	RT	455
41	-L-	528+50	530+50	LT	420
41	-L-	528+50	530+50	RT	370
SUBTOTAL					12,025

MATTING FOR EROSION CONTROL TOTALS

	ESTIMATE (SY)
DITCHLINE STRAW MATTING SUBTOTAL	47,190
DITCHLINE EXCELSIOR MATTING SUBTOTAL	8,440
SLOPE MATTING SUBTOTAL	12,025
MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER	18,240
TOTAL	85,895
SAY	86,000