

DIVISION OF HIGHWAYS  
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO. <i>HB-0002</i>	SHEET NO. <i>EC-3</i>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

**SOIL STABILIZATION SUMMARY SHEET**

**MATTING FOR EROSION CONTROL (DITCHES)**

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4	-L-	305+00	308+00	LT	255
5	-Y3-	23+80	25+00	RT	115
5	-Y1-	11+45	11+77	RT	70
5	-EØL-	16+47	16+98	RT	100
5	-EØL-	19+42	23+37	RT	525
5	-L-	319+50	327+00	MED	1575
5	-L-	328+37	329+50	MED	65
6	-EØL-	18+27	21+38	RT	330
6	-EØL-	21+38	23+85	RT	345
<i>SUBTOTAL FOR MATTING (DITCHES)</i>					3,380

**EXCELSIOR MATTING FOR EROSION CONTROL (DITCHES)**

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4	-L-	303+00	305+00	LT	145
6	-EØL-	25+82	26+80	RT	100
6	-L-	328+50	329+50	LT	55
<i>SUBTOTAL FOR EXCELSIOR MATTING (DITCHES)</i>					300
<i>SUBTOTAL FOR MATTING (DITCHES)</i>					3,380
<i>SUBTOTAL FOR MATTING (SLOPES)</i>					22,672
<i>MISCELLANEOUS MATTING TO BE INSTALLED AS DIRECTED BY THE ENGINEER</i>					60,000
<i>TOTAL</i>					86,352
<i>SAY</i>					87,000

**MATTING FOR EROSION CONTROL (SLOPES)**

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
4	-L-	303+50	310+00	LT	7927
4	-L-	310+50	316+23	RT	3447
5	-L-	312+00	314+00	LT	1195
5	-L-	316+75	318+90	RT	1382
5	-L-	319+51	327+50	RT	5203
5	-L-	321+47	323+00	LT	3233
6	-Y2-	14+60	15+47	LT	285
<i>SUBTOTAL FOR MATTING (SLOPES)</i>					22,672