

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA



HDR Engineering, Inc. of the Carolinas
555 Fayetteville St, Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

PROJECT REFERENCE NO. R-2233BB	SHEET NO. EC-3C
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

SOIL STABILIZATION SUMMARY SHEET

MATTING ON SLOPES

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
29	-Y6-	12+00	14+50	RT	728
29	-Y6-	13+50	14+00	LT	230
29	-Y6-	20+00	21+00	LT	294
29	-Y6-	23+00	28+50	RT	2050
30	-Y6-	27+00	31+50	LT	1920
30	-Y6-	30+00	31+00	RT	335
31	-Y10-	17+55	22+00	RT	2211
31	-Y8-	15+50	21+00	RT	3826
31	-Y8-	21+00	21+50	LT	466
31	-Y8-	22+00	26+00	RT	1789
31	-Y8-	23+50	26+50	LT	1581
32	-Y11-	15+50	23+50	RT	9876
32	-Y11-	16+00	26+00	LT	10683
			TOTAL FOR SLOPES		350647
			TOTAL FOR DITCHES		68595
			TOTAL FOR SLOPES		350647
			MISC. MATTING TO BE INSTALLED AS DIRECTED BY ENGINEER		472210
			OVERALL TOTAL SAY		891452 892500

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5	-Y25-	14+50	16+50	RT	150
6	-L3-	776+50	779+50	RT	315
6	-L3-	781+50	786+00	LT	510
6	LPB	12+20	15+87	LT	1035
6	RPB	13+46	25+50	LT	3385
6	RPB	14+46	15+44	RT	135
6	RPB	16+93	24+00	RT	1985
6	RPB	27+50	28+50	LT	285
6	-Y25-	23+50	25+00	LT	115
8	-L3-	801+50	807+00	RT	620
8	-L3-	802+50	807+50	LT	565
9	-L3-	807+64	809+50	RT	205
9	-L3-	809+50	810+00	LT	35
9	-L3-	818+50	821+50	LT	340
11	DR3	15+50	16+75	RT	175
11	DR3	16+00	16+75	LT	105
11	-L3-	839+50	840+50	LT	115
11	-L3-	857+50	859+50	LT	225
11	-L3-	859+50	862+00	LT	335
11	LPA	11+85	15+49	RT	1220
11	LPD	15+33	15+50	LT	50
11	RPA	13+64	21+00	RT	1240
11	RPA	15+13	23+50	LT	2805
11	RPA	21+00	23+00	RT	670
11	-Y3-	30+50	31+00	LT	135
12	-L3-	867+50	871+50	LT	450
13	-L3-	880+00	884+00	LT	540
13	-L3-	881+00	884+50	RT	470
14	-L3-	892+00	895+50	LT	1180
14	-L3-	894+50	905+00	RT	2950

PENTABLE: \$PENTBL\$
SCALE: \$SCALE\$

PLOT DRIVER: \$PLTDRVS\$
USER: \$USER\$
DATE: \$DATE\$
FILE: \$PWAVVAULTPATHDESC\$