

DIVISION OF HIGHWAYS  
STATE OF NORTH CAROLINA

**HNTB** HNTB NORTH CAROLINA, P.C.  
343 E. Six Forks Road, Suite 200  
Raleigh, North Carolina 27609  
NC License No: C-1554

PROJECT REFERENCE NO. <i>U-2524D</i>	SHEET NO. <i>EC-3</i>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

**SOIL STABILIZATION SUMMARY SHEET**

**MATTING FOR EROSION CONTROL**

**MATTING FOR EROSION CONTROL**

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
5	-L-	427+00	435+00	LT	1080
5	-L-	421+69	429+00	MED	1720
5	-L-	429+00	435+00	MED	1205
5	-L-	425+00	435+00	RT	1340
5	-L-SLOPE	422+00	426+00	LT	1900
6	-L-	435+00	438+75	LT	755
6	-L-	435+00	446+50	MED	2310
6	-L-	435+00	443+00	RT	1075
6	-L-	443+50	446+00	RT	320
6	-L-	447+00	449+00	RT	335
6	-L-	448+00	449+00	MED	170
6	-L SLOPE-	438+75	439+50	LT	225
6	-L SLOPE-	440+00	441+00	LT	260
6	-Y6 SLOPE-	20+50	24+00	LT	1300
7	-L-	455+50	458+00	LT	210
7	-L-	458+00	462+50	LT	375
7	-L-	449+00	454+50	MED	930
7	-L-	456+00	463+00	MED	1410
7	-L-	449+00	451+00	RT	270
7	-L-	456+50	457+00	RT	70
7	-L SLOPE-	451+70	452+15	LT	180
7	-L SLOPE-	457+00	463+00	RT	910
7	-PED SLOPE-	11+50	12+85	LT	285
7	-PED SLOPE-	12+50	12+85	RT	120
7	-PED SLOPE-	14+50	17+00	LT	625
7	-PED SLOPE-	14+50	17+00	RT	645
8	-L-	464+00	467+00	LT	405
8	-L-	463+00	477+00	MED	1875
8	-L-	469+50	477+00	RT	1005
			SUBTOTAL		23,310

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
8	-L-	471+00	475+00	RTRT	200
8	-L SLOPE-	467+50	471+00	LT	1130
8	-L SLOPE-	463+00	469+00	RT	1825
9	-L-	479+00	481+00	LT	140
9	-RPBYB-	5+86	10+68	LTLT	345
9	-RPBYB-	5+86	9+80	LT	315
9	-RPBYB-	5+36	12+58	RT	985
9	-L-	477+00	483+76	MED	905
9	-L-	483+76	494+00	MED	1375
9	-L-	477+00	482+00	RT	670
9	-L-	484+50	491+30	RTRT	335
9	-RPCYB-	5+45	10+57	LT	465
9	-RPCYB-	0+45	2+95	RT	215
9	-RPCYB-	6+95	10+00	RT	215
9	-RPAYB-	6+40	8+20	RT	150
9	-RPAYB-	5+25	12+35	LT	645
9	-L-	496+35	505+00	MED	1160
9	-SPDYB-	1+30	2+90	LT	115
9	-RPDYB-	5+74	13+20	RT	680
9	-L SLOPE-	477+50	480+00	LT	800
9	-L SLOPE-	504+50	505+00	LT	345
9	-RPAYB SLOPE-	4+75	10+86	RT	3300
9	-RPDYB SLOPE-	4+76	11+60	LT	2100
10	-L-	512+00	519+00	LT	940
10	-L-	496+35	509+00	MED	1695
10	-L-	509+00	519+00	MED	1340
10	-L-	509+20	519+00	RT	135
10	-L SLOPE-	505+00	511+00	LT	3300
10A	-L-	519+00	519+50	LT	70
			SUBTOTAL		25,895