

## 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. <i>U-2579AB</i>	SHEET NO. <i>EC-3H</i>
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

### SOIL STABILIZATION SUMMARY SHEET

#### MATTING IN DITCHES

#### MATTING IN DITCHES

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
20	-Y15REV-	65+40	72+00	RT	745
20	-Y15REV-	72+00	72+46	RT	55
20	-Y15REV-	72+00	73+50	LT	75
20	-Y15REV-	74+50	75+00	RT	60
20	-Y15REV-	77+50	79+75	LT	255
20	-Y15REV-	77+50	80+50	RT	340
20	-Y15REV-	80+50	83+50	RT	275
21	-Y15-	144+72	152+55	RT	880
21	-Y15FLYAC-	13+10	14+60	RT	170
21	-Y15FLYAC-	15+74	16+50	RT	40
21	-Y15FLYAC-	16+50	17+60	RT	80
21	-Y15FLYBD-	91+06	92+55	RT	170
21	-Y15FLYBD-	93+05	94+31	RT	90
21	-Y15REV-	88+00	93+00	RT	565
21	-Y15REV-	93+00	96+00	RT	340
21	-Y15REV-	92+00	96+00	LT	450
22	-Y15-	144+72	149+25	LT	510
22	-Y15-	152+55	154+00	RT	165
22	-Y15-	154+00	157+00	RT	340
22	-Y15-	156+34	159+50	LT	355
22	-Y15-	159+50	163+19	LT	415
23	-UXRPB-	16+00	20+75	LT	535
23	-UXRPC-	17+63	19+22	RT	80
23	-Y15-	162+50	163+50	RT	115
23	-Y15-	163+19	166+58	LT	385

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
23	-Y15-	163+50	168+00	RT	510
23	-Y15-	168+00	170+00	RT	270
24	-UXRPB-	21+00	21+50	RT	70
25	-Y15FLYBD-	66+50	68+43	RT	280
25	-Y15FLYBD-	70+00	75+00	RT	565
26	-Y5B-	20+18	20+55	LT	20
26	-Y5B-	21+00	22+50	LT	105
26	-Y5B-	21+00	22+50	RT	105
27	-Y8-	13+50	14+50	RT	70
28-5	-Y4DET-	18+50	21+50	LT	215
28-5	-Y4DET-	21+50	23+22	LT	125
28-5	-Y4DET-	27+50	30+37	LT	205
	MATTING IN DITCHES SUBTOTAL				78375 SY
	MATTING SUBTOTAL FOR SLOPES				415845 SY
	MISC. MATTING TO BE INSTALLED AS DIRECTED BY ENGINEER				257660 SY
	MATTING SUBTOTAL				751880 SY
	SAY				752000 SY