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.	SHEET NO.
U-2579AB	EC-31

ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

SOIL STABILIZATION SUMMARY SHEET

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
2B-5	-Y4DET-	27+00	27+50	LT	35
5	-L-	697+00	700+00	RT	340
5	-L-	705+50	707+50	RT	145
6	-Y1B-	28+25	28+75	RT	50
6	-Y1B-	28+75	31+00	RT	270
6	-Y6-	10+40	12+00	LT	150
6	-Y6-	10+30	12+00	RT	120
7	-SR1-	15+08	16+50	RT	70
7	-SR1-	20+23	21+26	RT	75
9	-L-	766+50	769+00	RT	285
9	-L-	769+00	771+00	RT	185
9	-Y15FLYBD-	16+00	16+65	RT	90
9	-Y15FLYBD-	16+65	18+95	RT	165
10	-L-	773+50	774+00	LT	60
10	-L-	774+00	774+50	LT	60
10	-L-	796+75	797+29	LT	45
10	-Y15FLYBD-	22+30	23+00	LT	35
10	-Y15FLYBD-	36+50	37+30	LT	60
10	-Y15FLYBD-	37+30	39+00	LT	125
10	-Y15FLYBD-	39+00	40+28	LT	105
10	-Y15FLYCA-	55+70	56+44	LT	185
10	-Y15FLYCA-	71+75	73+50	RT	200
10	-Y15FLYCA-	72+50	76+20	LT	420
10	-Y15LPA-	12+23	12+52	RT	15
10	-Y15LPA-	17+00	18+13	RT	15

PERMANENT SOIL REINFORCEMENT MAT

CONST SHEET NO.	LINE	FROM STATION	TO STATION	SIDE	ESTIMATE (SY)
10	-Y15LPA-	16+40	24+00	LT	855
10	-Y15REV-	43+95	45+70	LT	130
10	-Y15RPA-	21+25	27+00	RT	650
10	-Y15RPA-	27+00	30+11	LT	350
10	-Y15RPA-	27+00	32+30	RT	600
10	-Y15RPDREV-	38+88	39+40	RT	40
11	-L-	812+11	813+07	LT	70
11	-L-	823+00	824+00	LT	95
11	-Y15FLYAC-	73+15	75+50	LT	170
11	-Y15RPC-	19+00	19+50	RT	25
11	-Y15RPC-	23+18	27+17	LT	365
11	-Y15RPDREV-	16+59	15+57	RT	75
11	-Y15RPDREV-	19+68	17+11	RT	185
11	-Y15RPDREV-	25+67	26+72	RT	150
11	-Y16C-	14+00	15+00	LT	60
11	-Y16C-	15+00	17+00	LT	120
12	-L-	831+82	832+25	LT	35
12	-L-	832+25	833+00	LT	55
12	-L-	833+50	834+50	RT	75
14A	-Y1-	14+50	14+91	LT	40
15	-Y4-	57+00	57+46	RT	25
15	-Y4-	57+75	60+00	RT	160
15	-Y4-	57+70	60+50	LT	200
16	-Y15-	25+02	26+00	RT	90
17	-Y15-	42+00	43+30	RT	65
17	-Y15-	43+30	44+25	RT	50
17	-Y15-	46+50	47+00	RT	25
18	-Y15FLYCA-	12+00	12+52	RT	60
18	-Y15FLYCA-	16+00	16+72	RT	40
18	-Y15FLYCA-	17+50	19+50	RT	145