



EB1-A RL  
178+47.2 -L-REV  
2.9m RT  
ELEV. 40.79m

NC 87  
ROADWAY EMBANKMENT FILL: LOOSE, DRY TO MOIST, TAN AND GRAY, SILTY, FINE SAND (A-2-4) WITH ROOTS

ALLUVIUM: MUCK

ALLUVIUM: VERY LOOSE TO LOOSE, SATURATED, GRAY BROWN AND TAN, SILTY, FINE SAND (A-3) TRACE TO MODERATELY ORGANIC

--- BOTTOM OF ALLUVIUM ---

COASTAL PLAIN UNDIVIDED: LOOSE TO DENSE, MOIST TO WET, GRAY TO LIGHT GRAY, SILTY, CLAYEY, FINE TO COARSE SAND (A-2-4/A-2-6) WITH TRACE GRAVEL

--- BOTTOM OF COASTAL PLAIN UNDIVIDED ---

BLACK CREEK FORMATION: MEDIUM DENSE, WET, GRAY, MICACEOUS, SILTY, FINE TO COARSE SAND (A-2-4/A-1-6) WITH TRACE GRAVEL

BLACK CREEK FORMATION: VERY STIFF, MOIST, GREENISH GRAY, MICACEOUS, FINE SANDY, SILTY CLAY (A-7-6)



CROSS SECTION THROUGH END BENT 1 RIGHT LANE  
DUAL BRIDGES ON NC 87 OVER REEDY MEADOW SWAMP  
NCDOT PROJECT NO. 34467.1.1 (R-2562C)  
F.A. No. N/A  
BLADEN COUNTY, NORTH CAROLINA

MACTEC ENGINEERING AND CONSULTING, INC. RALEIGH, NORTH CAROLINA			
REVISIONS	DRAWN:	R.R.	DATE: 05/19/04
06/16/04	DFT CHECK:	W.B.D.	JOB: 6468-04-0650
	ENG CHECK:	S.J.C.	DWG: 11