

SOIL TEST RESULTS

SAMPLE NUMBER	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	PL. I.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-06	12m Lt	13+96	0.0 - 0.45	A-4(3)	23	10	18.3	24.7	31.9	25.1	100	87	63	11	NA
ST-01	12m Lt	13+96	0.5 - 1.11	A-7-6(22)	48	30	11.3	17.0	29.1	42.5	100	93	77	20	NA
ST-02	12m Lt	13+96	1.3 - 1.94	A-7-6(13)	50	32	24.2	20.3	15.2	40.3	91	78	54	21	NA
SS-07	12m Lt	13+96	1.4 - 1.85	A-7-6(11)	43	23	23.1	20.9	18.2	37.8	99	84	60	21	NA
SS-08	12m Lt	13+96	7.5 - 7.95	A-3(0)	27	NP	3.4	89.7	2.8	4.1	99	98	9	38	NA
SS-31	12m Lt	13+96	9.0 - 9.45	A-1-b(0)	32	NP	81.4	10.2	4.0	4.4	83	35	9	26	NA
SS-09	12m Lt	13+96	12.0 - 12.45	A-6(13)	38	19	7.1	24.5	40.0	28.4	100	96	74	20	NA
SS-10	12m Lt	13+96	16.5 - 16.95	A-7-5(46)	70	39	0.6	2.4	15.2	81.8	100	100	98	39	NA

DESCRIPTION:
US 74 From West of SR 1157 (Henry Berry Rd.) to West of SR 1164 (Back Swamp Rd.)

PREPARED BY:
CALIN
ENGINEERS and SCIENTISTS
WILMINGTON, NORTH CAROLINA

PROJ. NO.: 6.46902T SHEET NO. 46

T.I.P. NO.: R-0513BB TOTAL SHEETS: 65

F.A. NO.: N/A RW SHEET NO.:

COUNTY: Robeson

ROADWAY DESIGN ENGINEER: _____

HYDRAULICS ENGINEER: _____

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

CONST. REV. _____

RW REV. _____

