


SOIL TEST RESULTS

SAMPLE NUMBER	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.L. I.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-51	0	224+00	0.0 - 0.45	A-4(0)	26	NP	5.7	49.1	14.8	30.4	100	97	51	18	NA
SS-52	0	226+10	0.0 - 0.45	A-4(0)	35	NP	14.6	29.0	44.2	12.2	99	91	61	55	NA
SS-53	0	226+10	5.6 - 6.05	A-3(0)	31	NP	75.2	17.1	6.8	0.9	100	58	9	31	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



1m 0 2m

PROJ. NO.: 6.4690021 **SHEET NO.:** 42

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

F.A. NO.: N/A **R/W 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

-L-

PI = 223+60.000
 EL = 46.000 m
 K = 151
 VC = 170 m

