

**METRIC**

PROJECT REFERENCE NO. R-2206B SHEET NO. 47

R/W SHEET NO.

ROADWAY DESIGN ENGINEER HYDRAULICS ENGINEER

INCOMPLETE PLANS  
DO NOT USE FOR R/W ACQUISITION

WILBUR SMITH ASSOCIATES P.O. BOX 2478 RALEIGH, N.C. 27602-2478

TRANSITE CONSULTING 1900 PARKWAY DRIVE, SUITE 6-10 RALEIGH, N.C. 27609

CONST.REV.

R/W REV.

### SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	LL	PL. I.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-102	10 LT	116+40	1.18-1.48	A-7-5(5)	57	18	41	17.4	13.3	28.3	99	69	44		
SS-103	10 LT	116+40	2.70-3.00	A-2-4(0)	40	5	52.7	24.6	14.5	8.1	87	52	24		
SS-104	20 RT	114+00	1.14-1.44	A-2-7(0)	47	12	45.5	22.8	13.5	18.2	96	63	34		
SS-105	CL	113+00	4.44-4.74	A-7-6(8)	43	17	26.1	18.4	15.2	40.4	99	82	58		

BM 3: 200 NAIL IN BASE OF 300 WALNUT  
 L- STA. 114+22.795, 30.500m RT.  
 BL -L- STA. 116+33.705, 30m RT.  
 EL. 240.622

