



PROJECT REFERENCE NO. R-2206B	SHEET NO. 67
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 PADDOCK DRIVE, SUITE 6-10 RALEIGH, N.C. 27608

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-85	10 LT	17+50	0.00-1.40	A-6(9)	39	17	14.3	26.7	20.6	38.4	100	95	63		
SS-86	10 LT	17+50	1.40-1.70	A-6(7)	37	12	14.5	22.6	32.5	30.3	100	93	68		
MS-22	20 LT	129+30	7.22-7.52											11.6	
SS-79	20 LT	129+30	1.14-1.44	A-7-5(11)	57	17	17.4	26.1	16.2	40.4	100	92	61		
SS-80	20 LT	129+30	4.18-4.48	A-7-5(0)	47	11	35.8	33.7	20.4	10.1	100	79	36		
SS-81	20 LT	129+30	11.78-12.08	A-2-4(0)	32	NP	35.6	40	18.4	6.1	100	79	33	15	

254 BM 8: 200 NAIL IN BASE OF 500 RED OAK
 -Y9- STA 15+15.077, 3.506m LT. =
 -BLY9- STA 10+20, 40m LT
 EL. 247.576

