

METRIC

PROJECT REFERENCE NO. R-2206B SHEET NO. 64

R/W SHEET NO.

ROADWAY DESIGN ENGINEER HYDRAULICS ENGINEER

CONST. REV.

R/W REV.

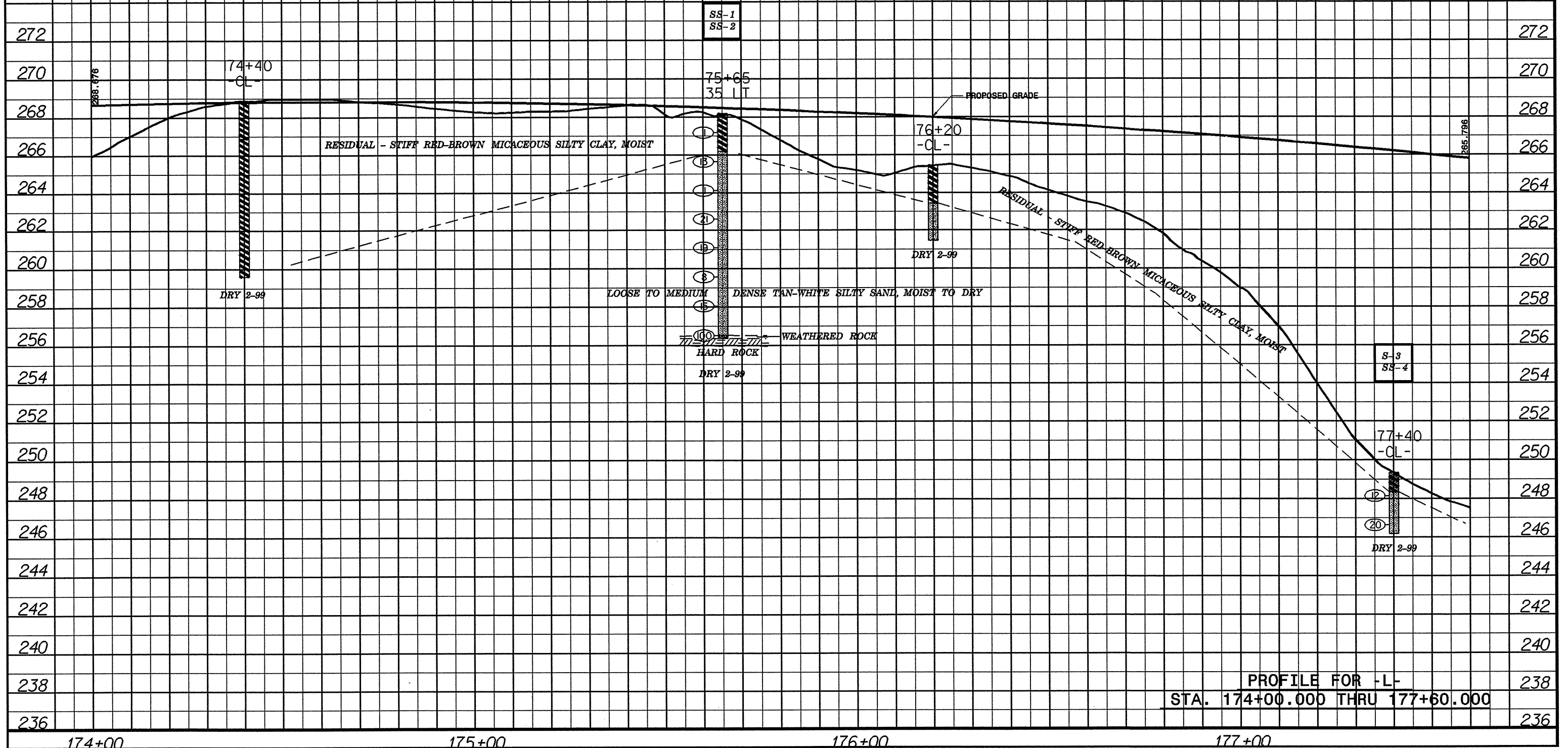
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

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

TRANSITE CONSULTING 1800 PADDOCK DRIVE, SUITE 6-10 RALEIGH, N.C. 27602

SOIL TEST RESULTS															
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.L.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-1	35 LT	175+65	1.17-1.47	A-7-5(5)	52	12	12.7	44.4	14.5	28.3	100	97	50		
SS-2	35 LT	175+65	2.71-3.01	A-2-4(0)	36	NP	56.8	30.5	10.7	2	96	63	15		
S-3	CL	177+40	0.00-1.00	A-6(3)	34	12	23.6	30.5	17.6	28.3	100	89	51		
SS-4	CL	177+40	1.35-1.65	A-2-4(0)	32	NP	31.1	44.2	16.6	8.1	100	88	30		

BM 23: 200 NAIL IN BASE OF 900 WHITE OAK
 -L- STA. 175+61.916, 30.227m RT. =
 BL -L- STA. 177+65.696, 30m RT.
 EL. 267.748



PROFILE FOR -L-
 STA. 174+00.000 THRU 177+60.000