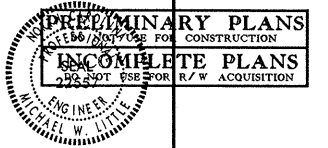
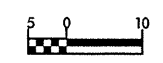


BM #J8 - RR SPIKE IN 18" DOUBLE WINGED ELM
 -BL- 69+82, 295.3 RT.
 EL. = 238.462

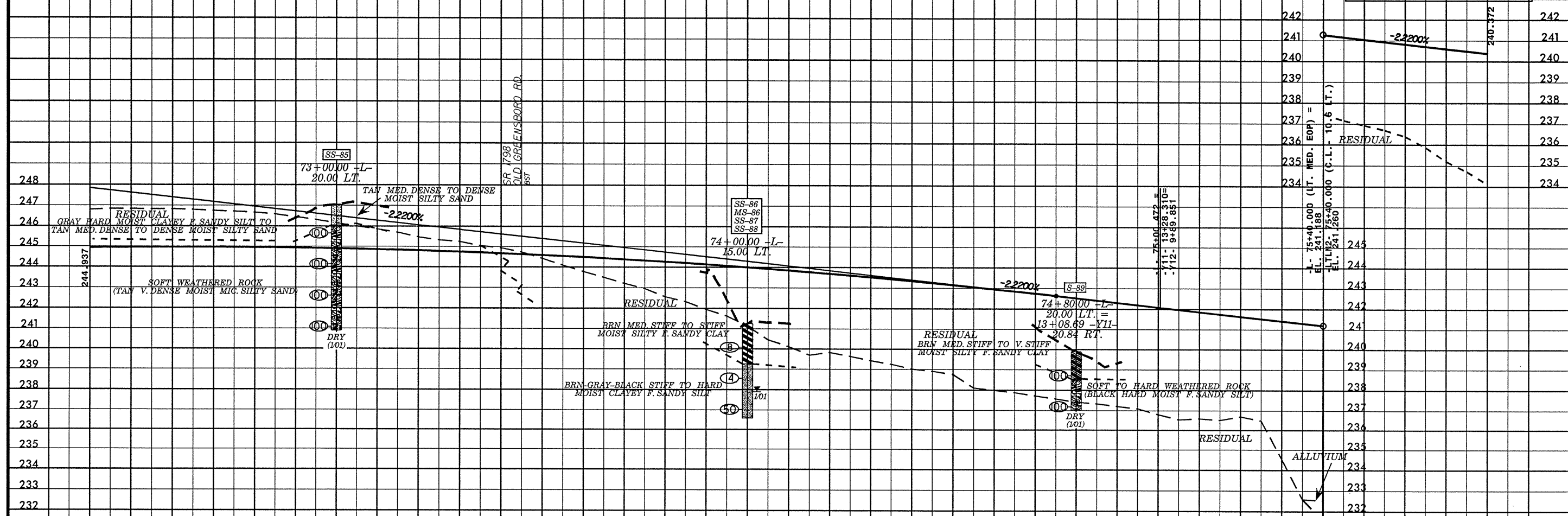
PROJECT REFERENCE NO. R-2568B
 ROADWAY DESIGN ENGINEER
 SHEET NO. 35
 HYDRAULICS ENGINEER



CONST. REV.
 R/W REV.

BM #J9 - RR SPIKE IN 18" BLACK CHERRY
 -BL- 70+69, 353.7 n LT.
 EL. = 250.395

-LTLN2-



-RTL N2-

-L- 75+40.000 (RT. MED. EOP) =
 EL. 241.188
 -LTLN2- 75+40.000 (C.L. - 10.6 RT.)
 EL. 241.116

SOIL TEST RESULTS

SAMPLE NO.	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-85	20M LT	73+00	1.40-1.80	A-2-4(0)	25	NP	37.9	39.7	14.4	8.1	89	67	25	-	-
MS-86	15M LT	74+00	1.18-1.63	-	-	-	0.0	0.0	0.0	0.0	0	0	0	31.9	-
SS-86	15M LT	74+00	1.18-1.63	A-7-6(12)	41	17	10.9	25.8	23.1	40.3	100	93	73	-	-
SS-87	15M LT	74+00	2.70-3.15	A-4(5)	36	10	7.0	40.5	32.3	20.1	100	98	64	-	-
SS-88	15M LT	74+00	4.22-4.67	A-4(0)	26	NP	12.1	53.4	28.5	6.0	100	96	48	-	-
S-89	20M LT	74+80	0.00-1.00	A-6(4)	36	14	17.1	29.6	23.1	30.2	85	76	51	-	-
SS-96	25M RT	75+40	0.00-0.45	A-6(6)	32	11	14.3	20.7	34.7	30.2	97	86	69	-	-
SS-97	25M RT	75+40	1.19-1.64	A-4(0)	23	7	31.4	29.8	18.6	20.1	95	77	41	-	-
SS-98	25M RT	75+40	2.70-3.16	A-7-6(13)	43	22	6.8	34.8	30.1	28.2	97	93	68	-	-

FOR -L-.LTLN2- & -RTL N2- PLAN VIEW
 SEE SHEET 19

+40 +60 +80 73 +20 +40 +60 +80 74 +20 +40 +60 +80 75 +20 +40 +60 +80