

PI = 39+10.000
 EL = 255.120 m
 VC = 525 m
 K = 105
 V = 100 kph

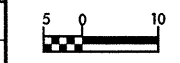
SOIL TEST RESULTS

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-18	20M LT	39+80	1.32-1.77	A-2-4(0)	23	NP	60.0	18.9	15.1	6.0	94	67	24	-	-
SS-19	CL	40+10	0.00-0.45	A-4(0)	27	4	30.3	28.1	27.5	14.1	96	78	47	-	-
SS-20	CL	40+10	1.28-1.73	A-4(0)	23	6	24.3	29.1	28.5	18.1	98	84	52	-	-
SS-21	39M RT	40+60	0.00-0.45	A-4(0)	26	5	21.5	34.3	30.1	14.1	97	86	50	-	-
S-22	39M RT	40+60	2.51-2.78	A-1-a(0)	22	NP	26.7	29.1	40.2	4.0	26	21	14	-	-
SS-23	CL	41+20	1.25-1.64	A-2-4(0)	23	NP	51.0	28.3	14.7	6.0	97	64	24	-	-

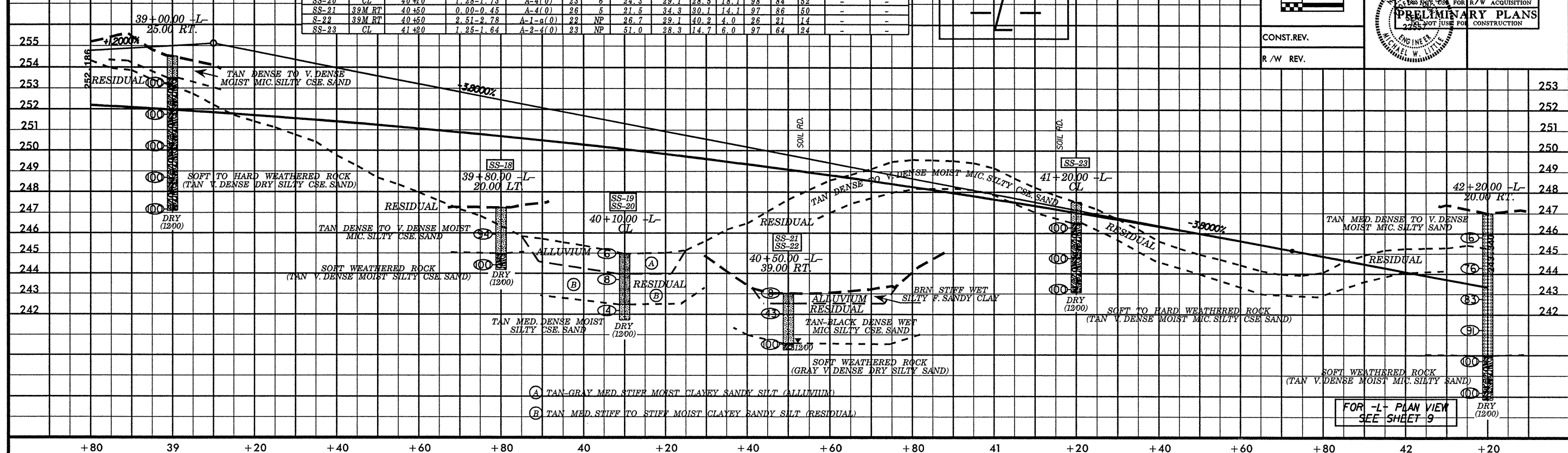
BM #12 - RR SPIKE IN 48" WILLOW OAK
 -BL- 32+97, 180.4 m LT.
 EL. = 257.203



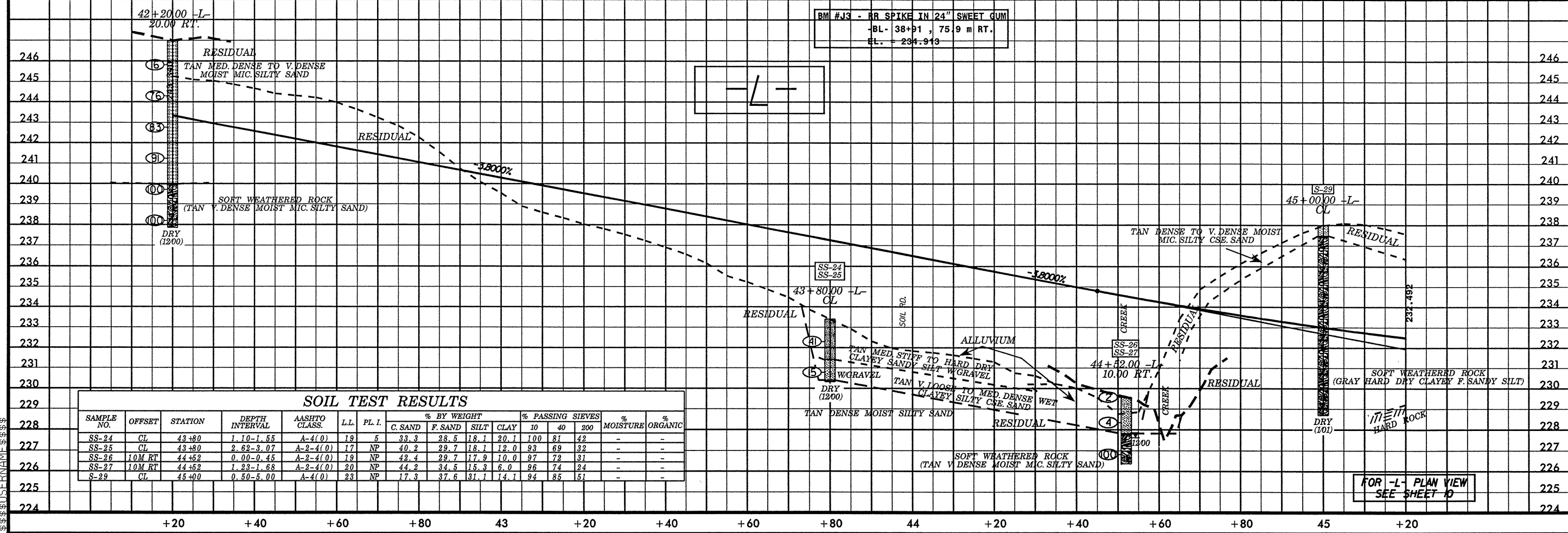
PROJECT REFERENCE NO. R-2568B
 ROADWAY DESIGN ENGINEER
 SHEET NO. 30
 HYDRAULICS ENGINEER
 COMPLETE PLANS FOR R/W ACQUISITION
 PRELIMINARY PLANS NOT FOR CONSTRUCTION
 ENGINEER MICHAEL W. LITTLE



CONST. REV.
 R/W REV.



+80 39 +20 +40 +60 +80 40 +20 +40 +60 +80 41 +20 +40 +60 +80 42 +20



BM #13 - RR SPIKE IN 24" SWEET GUM
 -BL- 38+91, 75.9 m RT.
 EL. = 234.913

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-24	CL	43+80	1.10-1.55	A-4(0)	19	5	33.3	28.5	18.1	20.1	100	81	42	-	-
SS-25	CL	43+80	2.62-3.07	A-2-4(0)	17	NP	40.2	29.7	18.1	12.0	93	69	32	-	-
SS-26	10M RT	44+52	0.00-0.45	A-2-4(0)	19	NP	42.4	29.7	17.9	10.0	97	72	31	-	-
SS-27	10M RT	44+52	1.23-1.68	A-2-4(0)	20	NP	44.2	34.5	15.3	6.0	96	74	24	-	-
S-29	CL	45+00	0.50-5.00	A-4(0)	23	NP	17.3	37.6	31.1	14.1	94	85	51	-	-

+20 +40 +60 +80 43 +20 +40 +60 +80 44 +20 +40 +60 +80 45 +20

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$\$\$\$DGN\$\$\$\$\$
 \$\$\$\$\$\$USERNAME\$\$\$\$\$

FOR -L- PLAN VIEW
 SEE SHEET 10