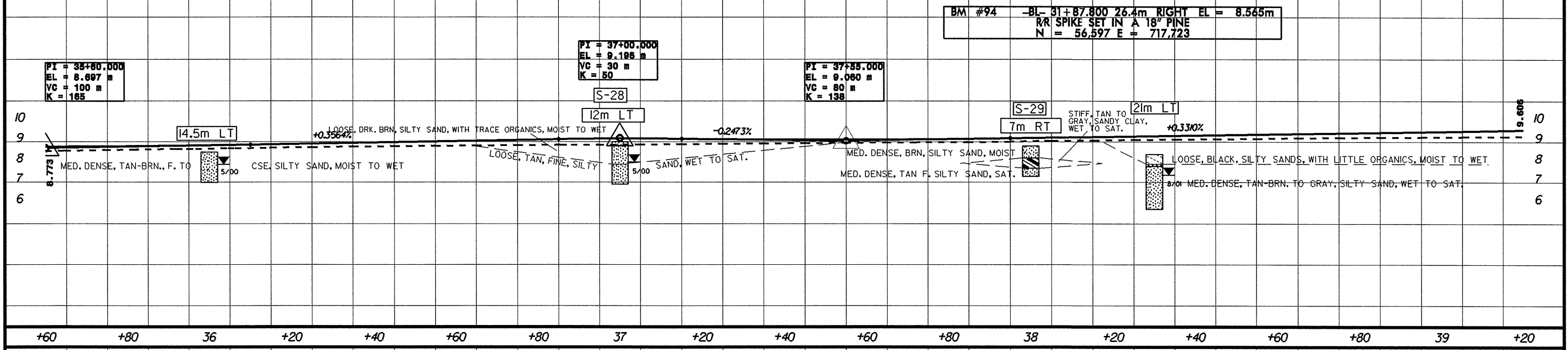




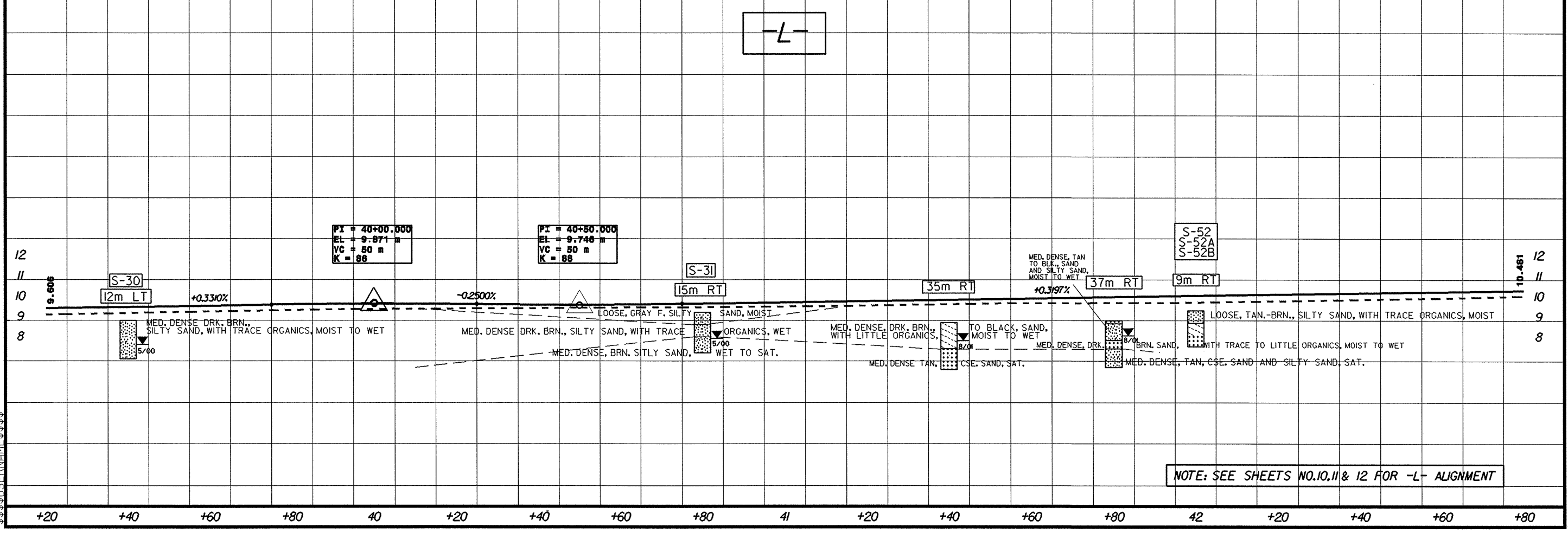
PROJECT REFERENCE NO. U-2734	SHEET NO. 21
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	
CONST. REV. _____	
R/W REV. _____	

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		
S-28	12m LT	37+00	0.30 - 0.60	A-2-4(O)	19	NP	36.3	49.0	6.6	8.1	100	84	15		
S-29	7m RT	38+00	0.60 - 1.10	A-6(1)	29	11	15.1	48.6	14.0	22.2	100	97	38		
S-30	12m LT	39+40	0.30 - 0.60	A-2-4(O)	26	NP	32.3	53.5	10.2	4.0	100	91	15		
S-31	15m RT	40+80	1.40 - 1.60	A-3(O)	20	NP	40.2	55.6	2.2	2.0	100	90	5		
S-52	9m RT	42+00	0.20 - 0.60	A-2-4(O)	21	NP	26.2	63.8	1.9	8.1	99	91	11	3.5	
S-52A	9m RT	42+00	0.70 - 1.20	A-3(O)	21	NP	33.2	58.6	4.1	4.0	100	92	10	4.9	
S-52B	9m RT	42+00	1.70 - 2.10	A-3(O)	21	NP	34.5	62.7	0.7	2.0	100	93	3	1.5	

-L-



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NOTE: SEE SHEETS NO.10,11 & 12 FOR -L- ALIGNMENT

SYSTEM DESIGN
 U.S. NATIONAL
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