

6/09/99

SOIL SAMPLE TEST RESULTS														
SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	AASHTO CLASS.	LL	PI	% BY WEIGHT				% PASSING (SIEVES)		% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	2.0 mm	425 um		
SS-21	11+80	CL	0.76-1.21	A-3(0)	18	NP	89.7	23.5	4.7	2.0	99	56	8	
SS-22	11+80	CL	1.52-1.98	A-1-5(0)	21	NP	89.4	7.5	1.0	2.0	97	29	8	
S-35	13+73	CL	0.30-0.91	A-2-4(0)	28	10	45.9	21.3	10.8	22.2	97	71	33	
S-36	13+73	CL	1.37-2.59	A-6(8)	39	15	24.4	15.9	17.4	42.3	100	83	64	
S-37	13+73	CL	2.69-4.11	A-7-5(18)	58	26	22.8	11.1	9.8	56.4	100	87	64.1	
SS-23	15+40	CL	1.52-1.97	A-1-5(0)	20	NP	85.8	13.3	0.9	0	98	32	1	
SS-24	15+40	CL	3.81-4.26	A-2-4(0)	18	NP	23.3	62.5	10.1	14.1	100	91	30	
S-38	17+20	CL	0.30-0.91	A-6(8)	36	18	37.3	18.5	12	32.2	98	75	47	
S-39	17+20	CL	0.91-1.68	A-6(1)	28	13	39.1	25.8	11	24.2	99	75	39	

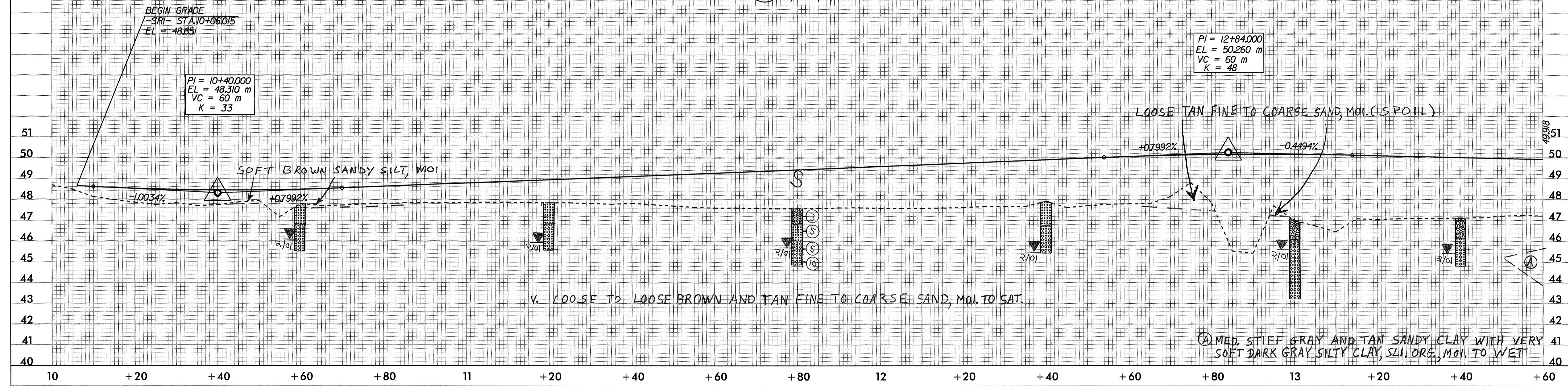


PROJECT REFERENCE NO. R-0513BA ROADWAY DESIGN ENGINEER	SHEET NO. 42 HYDRAULICS ENGINEER
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION	



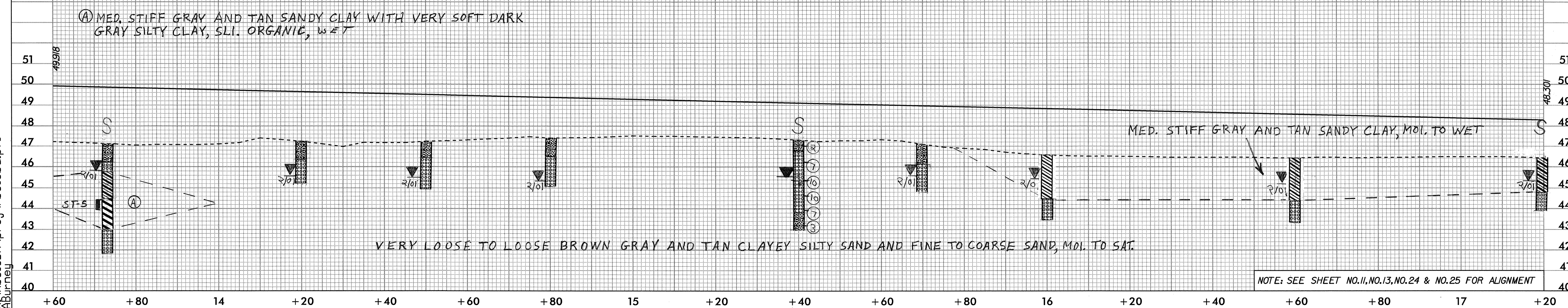
CONST. REV.  
R/W REV.

-SRI-



VANE			
LINE	STATION	DEPTH	READING Kpa
SR1	16+60	0.79	158
SR1	16+60	0.91	154
SR1	16+60	1.07	140
SR1	16+60	1.22	210
SR1	16+60	1.37	120
SR1	16+60	1.52	155
SR1	16+60	1.68	160
SR1	16+60	1.83	158

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Aburney