

5 0 10

CONST. REV.

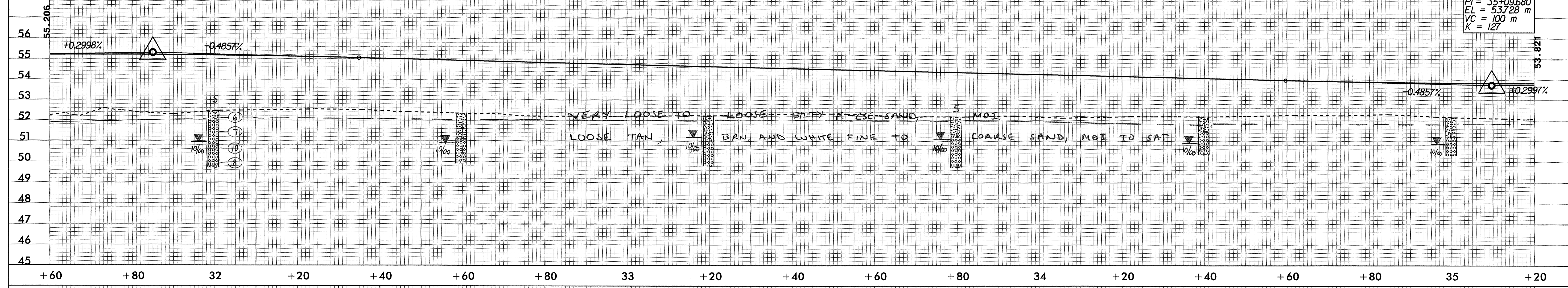
R / W REV.

PROJECT REFERENCE NO. R-0513A	SHEET NO. 62
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR R/W ACQUISITION <b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	

-SR2-

PI = 31+85.000  
 EL = 55.305 m  
 VC = 100 m  
 K = 127

PI = 35+09.680  
 EL = 53.728 m  
 VC = 100 m  
 K = 127

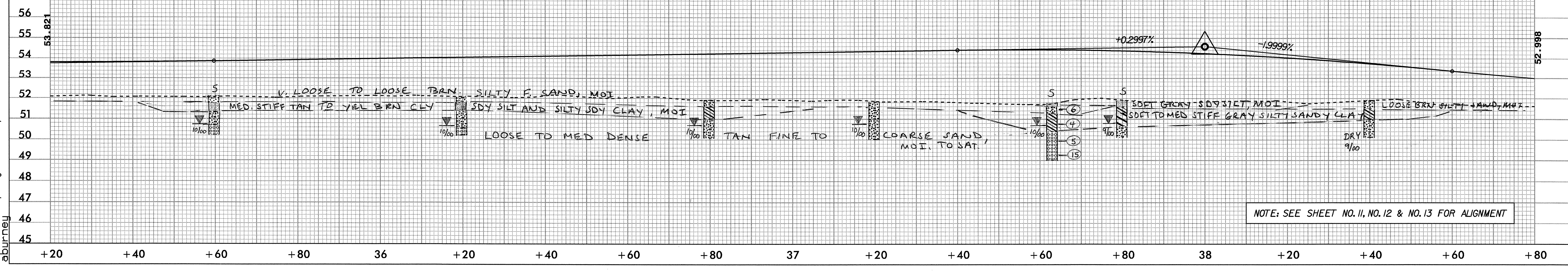


-SR2-

**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	75 um		
SS-65	32+00	CL	0.30-0.45	A-2-4(0)	18	NP	51.1	28.4	12.4	8.0	100	70	23		
SS-66	32+00	CL	0.76-1.21	A-1-b(0)	11	NP	88.3	11.7	0.9	1.0	97	39	2		
S-135	33+80	CL	0.30-0.91	A-2-4(0)	22	8	64.8	12.6	6.6	16.1	99	58	24		
S-136	33+80	CL	0.96-2.44	A-1-b(0)	16	NP	81.6	16.9	1.5	1	94	40	3		
S-143	35+60	CL	0.30-0.76	A-4(0)	21	7	49.2	27.3	14.5	18.1	100	77	36		
S-144	35+60	CL	0.76-1.37	A-2-4(0)	19	NP	43.8	38.2	14	6	99	66	26		
S-145	35+60	CL	1.37-1.83	A-1-b(0)	12	NP	86.1	13.1	0.8	0	98	38	1		
SS-69	37+63	CL	0.30-0.45	A-2-4(0)	20	7	48.1	20.6	12.2	19.1	99	68	33		
SS-70	37+63	CL	0.76-1.21	A-8(3)	31	15	42	16.9	12	30.1	99	73	43		
SS-71	37+63	CL	1.52-1.97	A-1-b(0)	20	NP	86.7	9.8	1.4	2	97	34	4		
S-112	37+80	CL	0.30-0.60	A-8(9)	40	20	26.6	17	20.1	36.3	100	83	59		
S-113	37+80	CL	0.60-1.20	A-7-6(22)	53	31	15.9	14.5	15	54.5	100	90	72	13.6	
S-114	37+80	CL	1.20-1.83	A-2-4(0)	20	5	48.2	30	4.6	17.2	99	73	23		

PI = 38+00.000  
 EL = 54.598 m  
 VC = 120 m  
 K = 52



NOTE: SEE SHEET NO. 11, NO. 12 & NO. 13 FOR ALIGNMENT

09-NOV-2000 09:36  
 r:\r0513a\proj\r0513a.pfl  
 aburney