


-SR2-



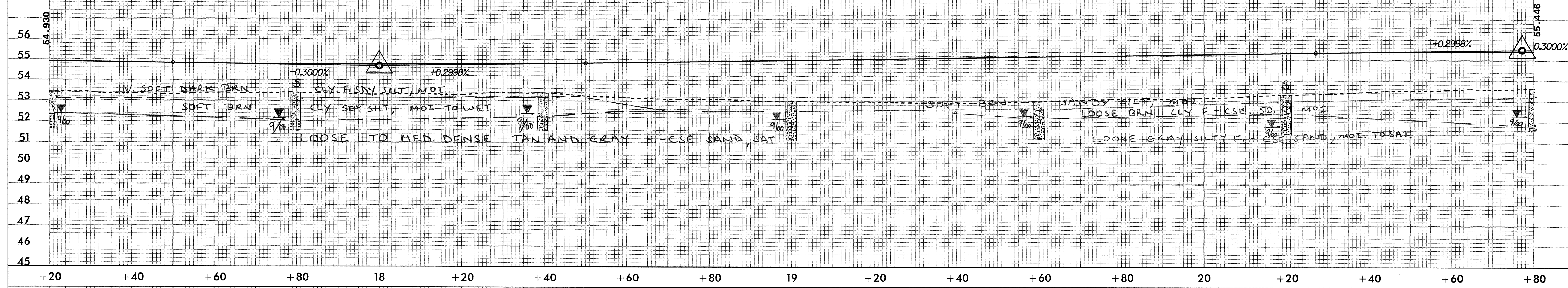
5 0 10

CONST. REV.  
R / W REV.

PROJECT REFERENCE NO. R-0513A	SHEET NO. 60
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> <small>DO NOT USE FOR R/W ACQUISITION</small> <b>PRELIMINARY PLANS</b> <small>DO NOT USE FOR CONSTRUCTION</small>	

PI = 18+00.000  
EL = 54.690 m  
VC = 100 m  
K = 167

PI = 20+77.140  
EL = 55.521 m  
VC = 100 m  
K = 167

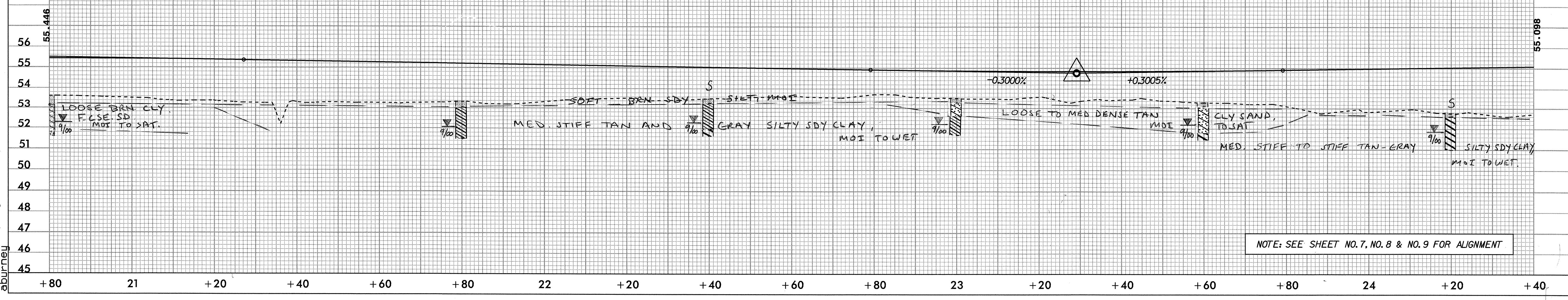


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**SOIL SAMPLE TEST RESULTS**

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	AASHTO CLASS.	LL	PI	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							G. SAND	F. SAND	SILT	CLAY	2.0 mm	425 um	75 um		
S-108	17+80	CL	0.30-1.30	A-4(0)	23	0	26.8	35.3	13.6	24.2	100	90	41		
S-109	17+80	CL	1.30-1.83	A-3(0)	20	NP	58.5	37.7	1.7	2.0	100	70	4		
S-110	20+20	CL	0.30-0.80	A-2-6(0)	23	11	47	23.4	9.4	20.2	98	68	31		
S-111	20+20	CL	0.80-1.83	A-2-4(0)	15	NP	55.3	31.1	8.6	5	97	61	16		
S-147	22+40	CL	0.30-1.52	A-6(6)	38	20	34.1	17.4	15.4	33.1	98	76	50		
S-148	22+40	CL	1.52-1.83	A-7-6(7)	46	24	31.7	20.3	9.8	38.2	91	71	46		
S-146	24+20	CL	0.35-1.83	A-7-6(8)	41	21	34.8	13	15.1	37.1	99	74	53		

PI = 23+29.30  
EL = 54.765 m  
VC = 100 m  
K = 167



NOTE: SEE SHEET NO. 7, NO. 8 & NO. 9 FOR ALIGNMENT

09-NOV-2000 09:36  
 r:\r-0513a\proj\0513a.pfl  
 aburney