

6/09/99



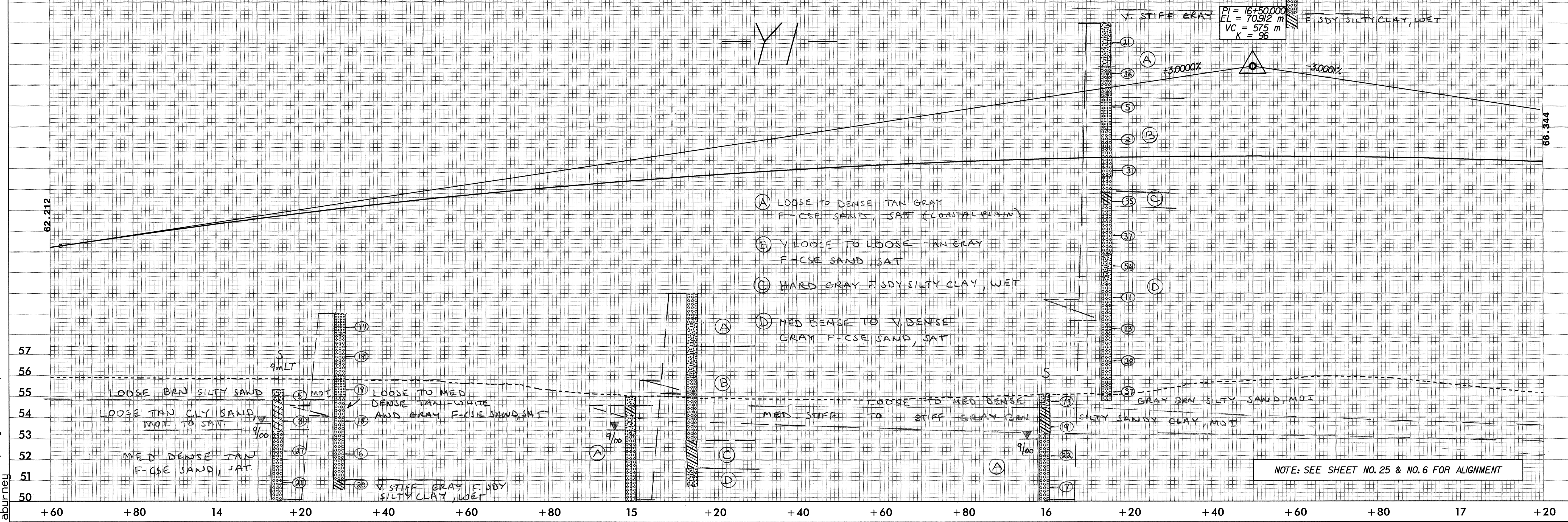
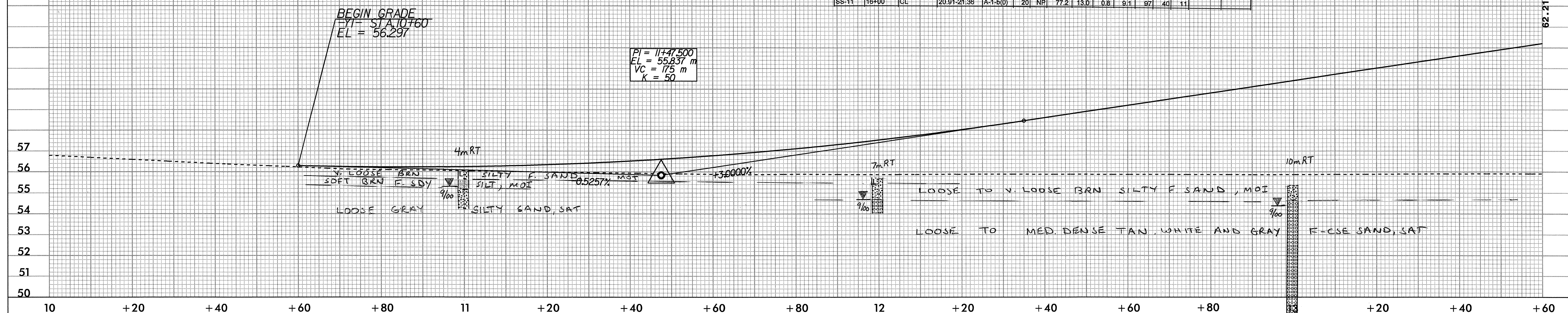
PROJECT REFERENCE NO. R-0513A	SHEET NO. 41
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>INCOMPLETE PLANS</b> DO NOT USE FOR R/W ACQUISITION <b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION	
CONST. REV.	
R/W REV.	

SOIL SAMPLE TEST RESULTS

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.L.	% BY WEIGHT			% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							F SAND	SILT	CLAY	2.0mm	425um	75um		
SS-25	14+15	9M LT	1.22-1.87	A-2-B(0)	27	11	52.0	20.9	10.0	17.1	97	60	29	
SS-26	14+15	9M LT	2.62-3.07	A-1-b(0)	18	NP	77.0	17.3	0.6	8.0	95	42	6	
SS-27	14+15	9M LT	5.67-6.12	A-3(0)	19	NP	75.5	19.3	0.1	8.0	100	58	6	
SS-28	14+15	9M LT	7.19-7.64	A-1-b(0)	21	5	67.1	19.0	1.8	12.1	98	50	14	
SS-29	14+15	9M LT	8.72-9.17	A-3(0)	21	NP	53.6	42.0	0.4	4.0	11	79	5	
SS-30	14+15	9M LT	11.77-12.22	A-1-b(0)	20	NP	71.0	20.2	0.7	8.1	98	45	9	
SS-31	14+15	9M LT	13.29-13.74	A-6(14)	37	17	5.8	12.8	26.9	54.4	100	96	85	
SS-1	16+00	CL	1.22-1.67	A-6(2)	29	14	31.8	30.0	10.1	28.2	100	83	41	
SS-2	16+00	CL	2.62-3.07	A-1-b(0)	17	NP	83.1	10.5	0.4	6.0	85	25	6	
SS-3	16+00	CL	5.67-6.12	A-2-4(0)	21	NP	59.2	26.7	2.1	12.1	95	54	16	
SS-4	16+00	CL	7.19-7.64	A-1-b(0)	17	NP	84.1	12.5	0.4	3.0	88	29	4	
SS-5	16+00	CL	8.72-9.17	A-3(0)	20	NP	57.5	34.7	0.7	7.0	100	63	8	
SS-6	16+00	CL	10.24-10.69	A-1-b(0)	18	NP	64.4	28.7	0.9	6.0	96	47	7	
SS-7	16+00	CL	13.29-13.59	A-6(18)	28	12	7.6	24.1	30.0	38.2	100	95	79	
SS-8	16+00	CL	14.81-15.26	A-1-b(0)	17	2	75.8	12.3	0.9	11.1	99	49	13	
SS-9	16+00	CL	16.34-16.79	A-2-4(0)	19	NP	7.2	68.2	6.4	18.1	100	97	31	
SS-10	16+00	CL	17.86-18.31	A-1-b(0)	21	NP	77.6	13.5	0.9	8.0	100	37	9	
SS-11	16+00	CL	20.91-21.36	A-1-b(0)	20	NP	77.2	13.0	0.8	9.1	97	40	11	



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- (A) LOOSE TO DENSE TAN GRAY F-CSE SAND, SAT (COASTAL PLAIN)
- (B) V. LOOSE TO LOOSE TAN GRAY F-CSE SAND, SAT
- (C) HARD GRAY F. SDY SILTY CLAY, WET
- (D) MED DENSE TO V. DENSE GRAY F-CSE SAND, SAT

NOTE: SEE SHEET NO. 25 & NO. 6 FOR ALIGNMENT

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aburney