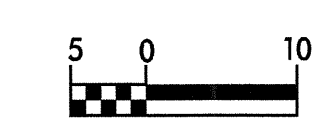


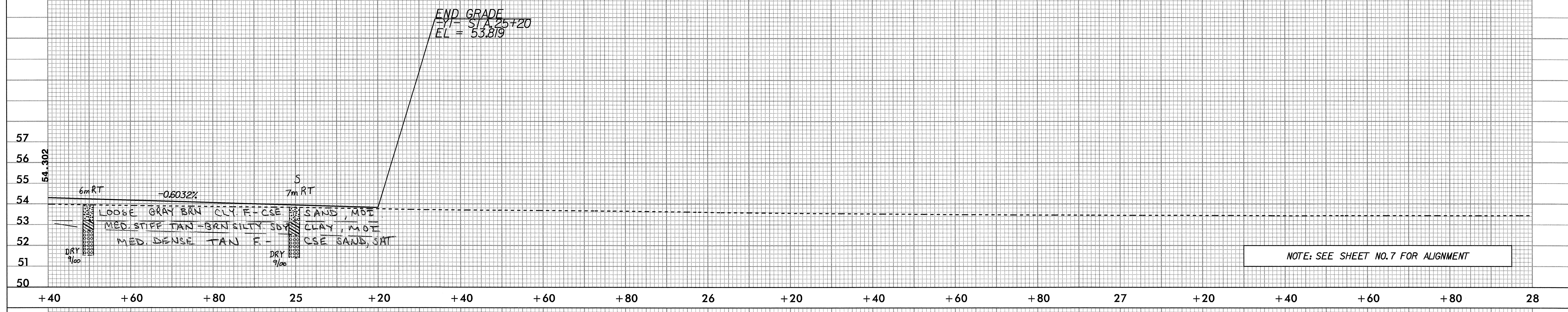


PROJECT REFERENCE NO. R-0513A	SHEET NO. 43
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	
CONST. REV.	
R/W REV.	



-YI-

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	AASHTO CLASS.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
					LL	PI	C SAND	F SAND	SILT	CLAY	20mm		
S-125	25+00	7M RT	0.61-1.37	A-6(7)	33	17	26.3	19.0	14.3	40.4	100	83	58



-RPAYI-

BEGIN GRADE
RPAYI STA 10+00
EL = 55.636

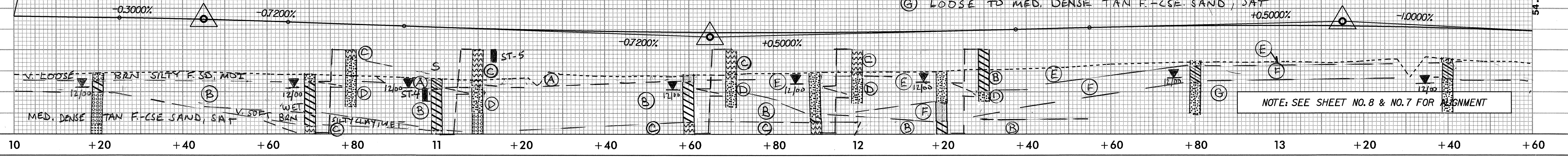
PI = 10+45.000
EL = 55.501 m
VC = 40 m
K = 95

PI = 11+65.000
EL = 54.637 m
VC = 145 m
K = 119

PI = 13+15.000
EL = 55.387 m
VC = 120 m
K = 80

SAMPLE NO.	STATION	OFFSET	DEPTH INTERVAL	AASHTO CLASS.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
					LL	PI	C SAND	F SAND	SILT	CLAY	2.0 mm		
S-170	11+00	CL	0.30-0.45	A-6(9)	37	13	17.1	8.9	31.7	42.3	100	89	76
S-171	11+00	CL	0.45-2.44	A-7-6(17)	43	21	18.7	5.6	25.3	52.4	100	89	79
S-172	11+00	CL	2.44-4.27	A-5(5)	55	NP	13.9	15.3	42.6	28.2	99	91	73

- (A) SOFT DARK BRN F.SD/SILTY CLAY AND CLY SD/SILT, MOI.
- (B) SOFT TO MED STIFF GRAY BRN SILTY CLAY, MOI TO WET (ALLUVIUM)
- (C) MUCK, SAT (ALLUVIUM)
- (D) MED DENSE TAN GRAY F-CSE SAND, SAT
- (E) LOOSE TO V. LOOSE GRAY BRN CLY SD & F-CSE SAND, MOI, TO SAT.
- (F) MED STIFF TAN BRN SILTY SDY CLAY & CLY SDY SILT, MOI, TO WET
- (G) LOOSE TO MED. DENSE TAN F-CSE SAND, SAT



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 aburney

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