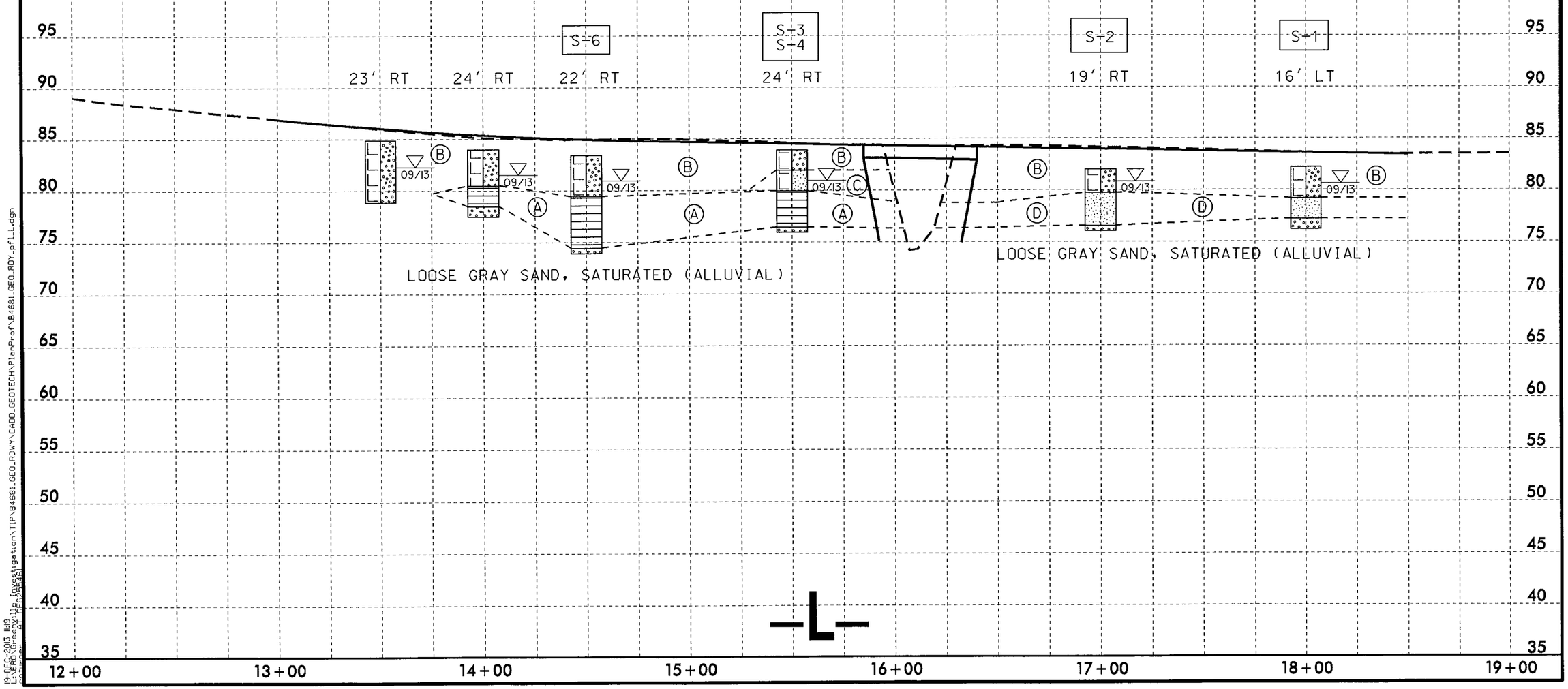
PROJECT REFERENCE NO.	SHEET NO.
B-B-4681	5
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT C.SAND	F.SAND	SILT	CLAY	% PASSING (SIEVES) 10	40	200	% MOISTURE	% ORGANIC
S-6	22' RT	14+50	4.0-7.0	A-4(1)	40	6	11.3	46.9	27.7	14.1	100	95	47	64.4	13.4
S-3	24' RT	15+50	2.0-4.0	A-4(4)	26	9	1.4	37.8	26.5	34.3	100	100	68	32.5	-
S-4	24' RT	15+50	4.0-6.0	A-6(4)	30	11	2.8	46.3	24.6	26.3	100	99	57	38.8	5.9
S-2	19' RT	17+00	2.3-5.5	A-4(0)	22	8	8.5	53.1	14.1	24.2	100	97	43	27.4	2.8
S-1	16' LT	18+00	3.0-5.0	A-4(0)	20	3	4.6	58.4	16.8	20.2	100	99	44	31.1	3.2

(A) STIFF BROWN MUCK AND LITTLE TO MODERATELY ORGANIC SILT AND CLAY, WET (ALLUVIAL)
(B) LOOSE TAN AND GRAY SAND, MOIST TO SATURATED (ROADWAY EMBANKMENT)
(C) SOFT TAN SANDY SILT, MOIST TO WET (ROADWAY EMBANKMENT)
(D) SOFT BROWN SANDY SILT AND SANDY SILT WITH TRACE ORGANIC MATERIAL, WET (ALLUVIAL)



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