PROJECT REFERENCE NO.	SHEET NO.
R-2610B	44
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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

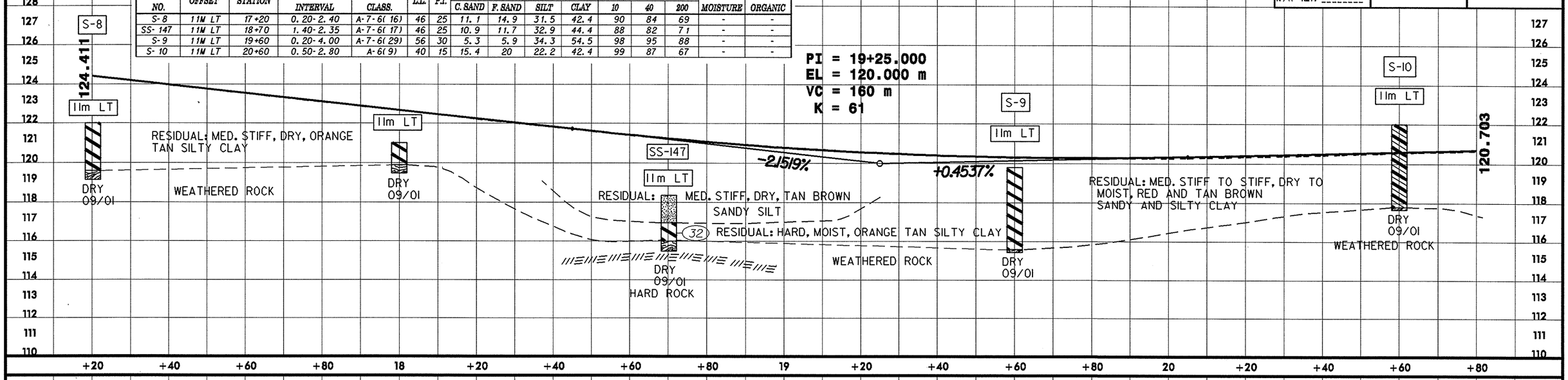
CONST.REV. _____

R/W REV. _____

SOIL TEST RESULTS

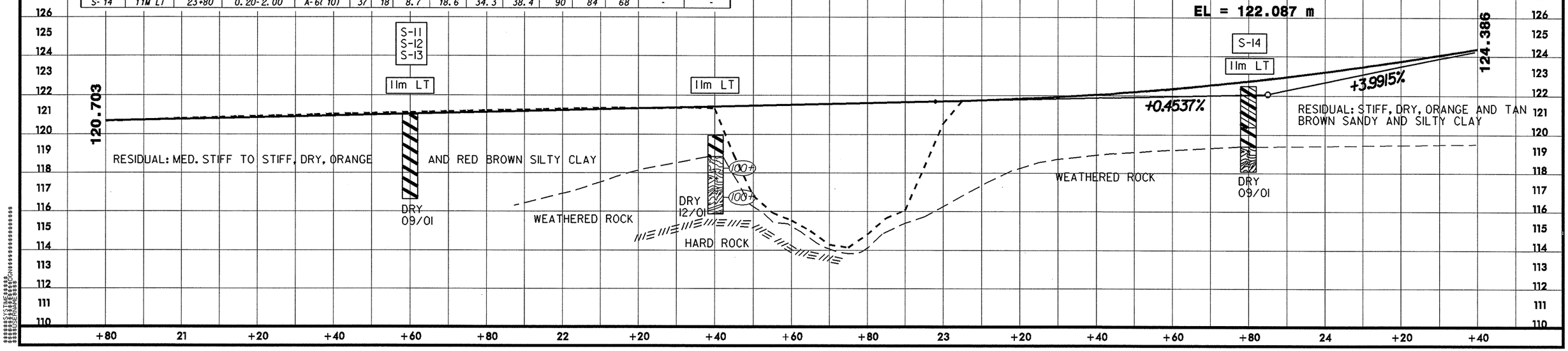
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT C. SAND	F. SAND	SILT	CLAY	% PASSING (SIEVES) 10	40	200	% MOISTURE	% ORGANIC
S-8	11M LT	17+20	0.20-2.40	A-7-6(16)	46	25	11.1	14.9	31.5	42.4	90	84	69	-	-
SS-147	11M LT	18+70	1.40-2.35	A-7-6(17)	46	25	10.9	11.7	32.9	44.4	88	82	71	-	-
S-9	11M LT	19+60	0.20-4.00	A-7-6(29)	56	30	5.3	5.9	34.3	54.5	98	95	88	-	-
S-10	11M LT	20+60	0.50-2.80	A-6(9)	40	15	15.4	20	22.2	42.4	99	87	67	-	-

PI = 19+25.000
EL = 120.000 m
VC = 160 m
K = 61



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-11	11M LT	21+60	0.20-1.00	A-7-6(16)	45	19	8.7	8.7	38.2	44.4	95	90	81	-	-
S-12	11M LT	21+60	1.30-2.00	A-7-6(19)	46	17	3	5.7	40.8	50.5	100	99	93	-	-
S-13	11M LT	21+60	2.30-4.00	A-7-6(20)	47	18	1.9	5.8	42.4	49.9	100	99	94	-	-
S-14	11M LT	23+80	0.20-2.00	A-6(10)	37	18	8.7	18.6	34.3	38.4	90	84	68	-	-

BM # 9
R/R SPIKE IN BASE OF 225mm MAPLE, 34.75m RIGHT
OF BASELINE -L- 98+40.000 ELEV. 119.252m

VC = 174 m
K = 49
PI = 23+85.000
EL = 122.087 m