PROJECT REFERENCE NO.	SHEET NO.
R-2552AB	18
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

5 0 10

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

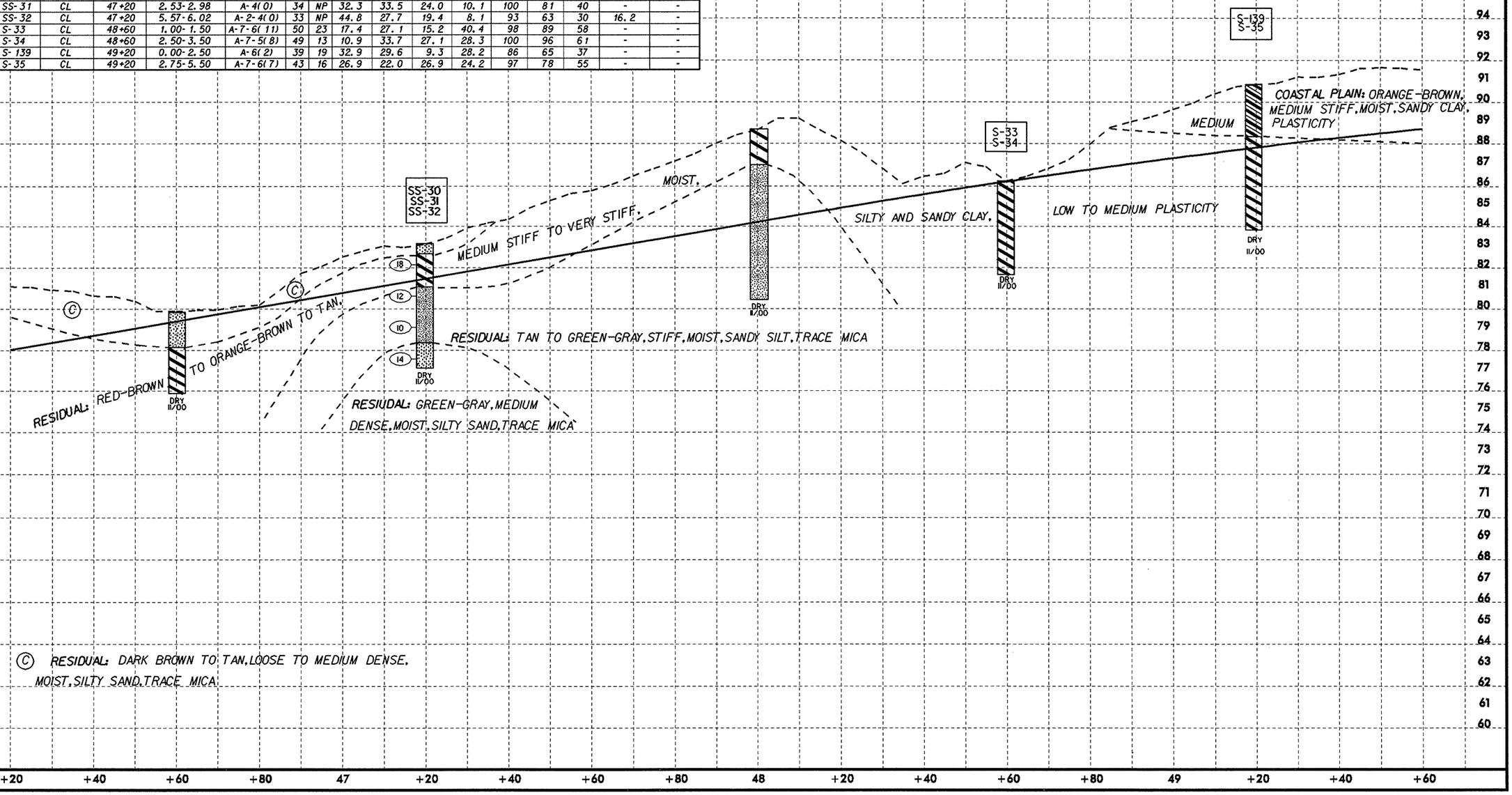
CONST.REV.

R/W REV.

-L- US 70 BYPASS

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-30	CL	47+20	1.01-1.46	A-7-6(10)	47	23	22.2	25.1	16.4	36.4	100	89	56	24.2	-
SS-31	CL	47+20	2.53-2.98	A-4(0)	34	NP	32.3	33.5	24.0	10.1	100	81	40	-	-
SS-32	CL	47+20	5.57-6.02	A-2-4(0)	33	NP	44.8	27.7	19.4	8.1	93	63	30	16.2	-
S-33	CL	48+60	1.00-1.50	A-7-6(11)	50	23	17.4	27.1	15.2	40.4	98	89	58	-	-
S-34	CL	48+60	2.50-3.50	A-7-5(8)	49	13	10.9	33.7	27.1	28.3	100	96	61	-	-
S-139	CL	49+20	0.00-2.50	A-6(2)	39	19	32.9	29.6	9.3	28.2	86	65	37	-	-
S-35	CL	49+20	2.75-5.50	A-7-6(7)	43	16	26.9	22.0	26.9	24.2	97	78	55	-	-



Ⓒ RESIDUAL: DARK BROWN TO TAN, LOOSE TO MEDIUM DENSE, MOIST, SILTY SAND, TRACE MICA

+20 +40 +60 +80 47 +20 +40 +60 +80 48 +20 +40 +60 +80 49 +20 +40 +60