

SEE PAGE 38A FOR SOIL TEST RESULTS

METRIC

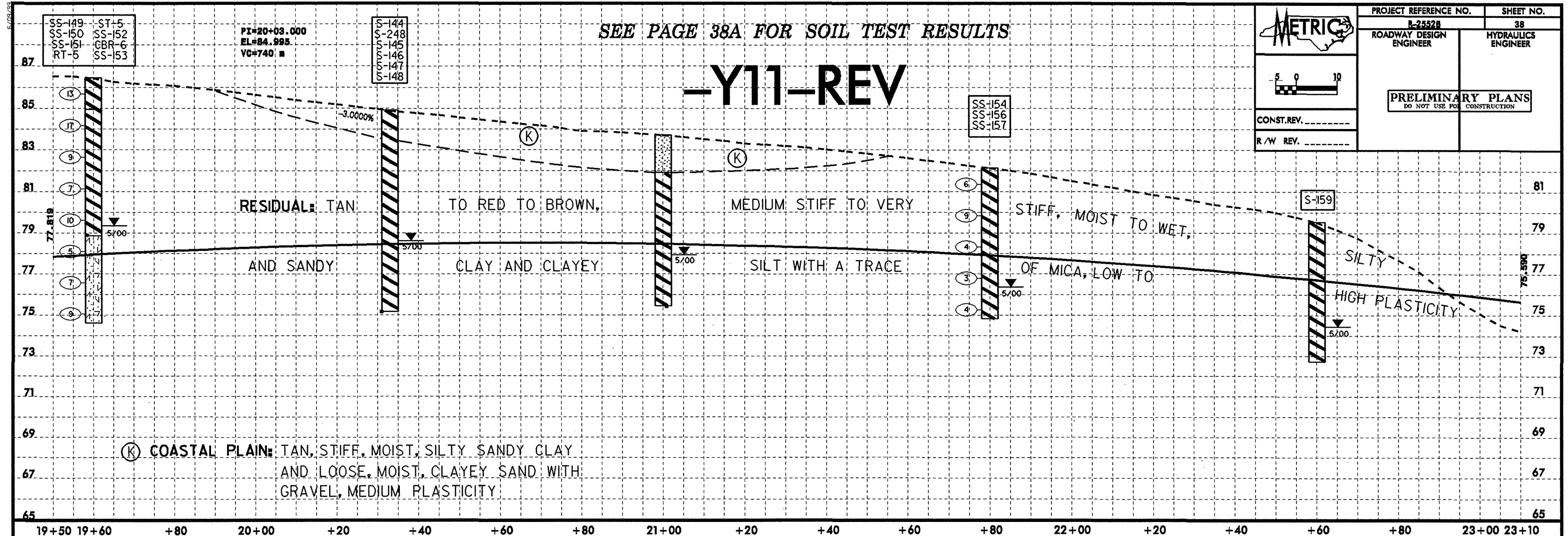
PROJECT REFERENCE NO. R-25528 SHEET NO. 38

ROADWAY DESIGN ENGINEER HYDRAULICS ENGINEER

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

CONST. REV. _____
R/W REV. _____

-Y11-REV



SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	LL	PL. I.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
S-160	5m LT	23+40	1.40-3.00	A-4(0)	33	4	20.4	35.8	39.7	4.0	94	84	47		
S-161	CL	24+09	0.10-0.70	A-7-6(14)	49	25	13.3	29.1	35.3	22.2	100	93	63		
ST-6	CL	24+68	0.15-0.76	A-6(7)	34	11	6.0	29.0	34.7	30.2	100	97	73		
SS-169	CL	24+70	0.72-1.17	A-4(1)	25	7	8.9	48.5	38.5	4.0	99	96	52	24.0	
SS-170A	CL	24+70	2.24-2.34	A-2-4(0)	30	8	33.0	37.6	25.4	4.0	68	53	24		
S-170B	CL	24+70	2.34-2.69	A-4(2)	38	5	18.0	31.7	46.2	4.0	100	91	56	40.6	
SS-171	CL	24+70	3.76-4.21	A-7-6(6)	42	16	14.8	39.4	41.8	4.0	100	95	52	43.7	
SS-172	CL	24+70	5.28-5.73	A-4(3)	36	10	16.8	40.6	38.5	4.0	100	94	50	35.3	
S-162	CL	25+36.1	0.10-1.20	A-2-4(0)	17	NP	36.6	42.5	18.9	2.0	88	69	66		

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