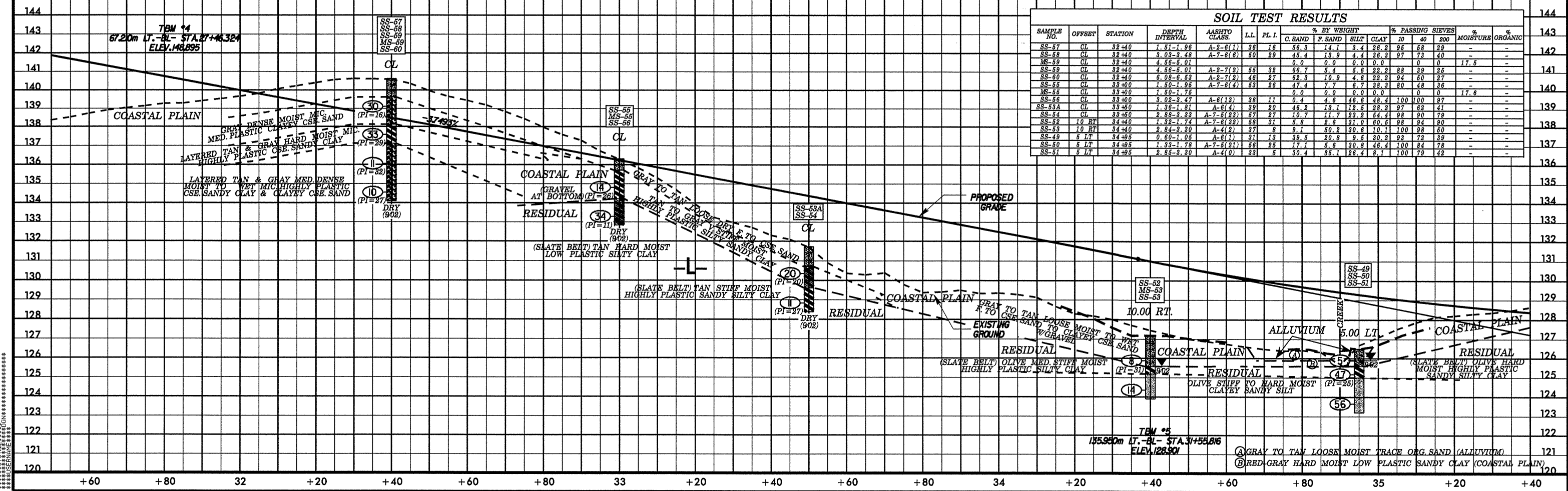
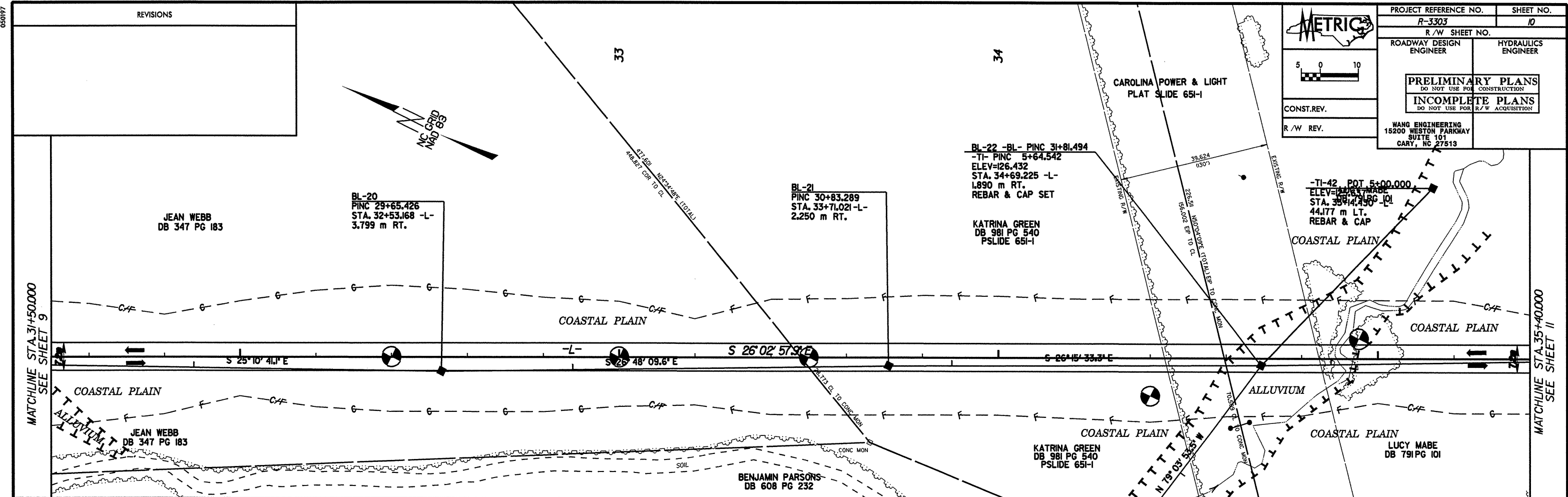


PROJECT REFERENCE NO.	R-3303	SHEET NO.	10
R/W SHEET NO.			
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER		
<b>PRELIMINARY PLANS</b> DO NOT USE FOR CONSTRUCTION <b>INCOMPLETE PLANS</b> DO NOT USE FOR R/W ACQUISITION			
WANG ENGINEERING 15200 WESTON PARKWAY SUITE 101 CARY, NC 27513			



SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	LL	PL I.	% BY WEIGHT			% PASSING SIEVES		% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	10	40		
SS-57	CL	32+40	1.51-1.96	A-2-6(1)	36	16	56.3	14.1	3.4	26.2	95	58	29
SS-58	CL	32+40	3.03-3.48	A-7-6(6)	60	29	46.4	13.9	4.4	36.3	97	73	40
MS-59	CL	32+40	4.56-5.01				0.0	0.0	0.0	0.0	0	0	17.6
SS-59	CL	32+40	4.56-5.01	A-2-7(2)	65	32	56.7	5.4	6.6	22.2	88	39	25
SS-50	CL	32+40	6.08-6.53	A-2-7(2)	46	27	62.3	10.9	4.6	22.2	94	60	27
SS-55	CL	33+00	1.50-1.75	A-7-6(4)	63	28	47.4	7.7	6.7	38.3	80	48	36
MS-55	CL	33+00	1.50-1.75				0.0	0.0	0.0	0.0	0	0	17.6
SS-56	CL	33+00	3.02-3.47	A-6(13)	38	11	0.4	4.6	46.8	48.4	100	100	97
SS-53A	CL	33+50	1.36-1.81	A-6(4)	39	20	48.2	13.1	12.5	28.2	97	62	41
SS-54	CL	33+50	2.88-3.33	A-7-6(23)	67	27	10.7	11.7	23.2	54.4	98	90	79
SS-52	10 RT	34+40	1.32-1.74	A-7-6(32)	68	31	5.8	2.6	31.0	80.5	98	94	90
SS-53	10 RT	34+40	2.84-3.30	A-4(2)	37	8	9.1	60.2	30.6	10.1	100	98	60
SS-49	5 LT	34+85	0.60-1.05	A-6(1)	31	13	39.5	20.8	9.5	30.2	93	72	39
SS-50	5 LT	34+85	1.33-1.78	A-7-6(21)	66	26	17.1	5.6	30.8	46.4	100	84	78
SS-51	5 LT	34+85	2.85-3.30	A-4(0)	33	5	30.4	35.1	26.4	8.1	100	79	42

050197  
 REVISIONS  
 MATCHLINE STA. 31+50.000 SEE SHEET 9  
 MATCHLINE STA. 35+40.000 SEE SHEET 11  
 TBM #4  
 67.20m LT. - BL - STA. 31+55.816  
 ELEV. 128.501  
 TBM #5  
 135.920m LT. - BL - STA. 31+55.816  
 ELEV. 128.501  
 15200 WESTON PARKWAY  
 SUITE 101  
 CARY, NC 27513