
	PROJECT REFERENCE NO.	SHEET NO.
	R-2552B ROADWAY DESIGN ENGINEER	41A HYDRAULICS ENGINEER
	<b>PRELIMINARY PLANS</b> <small>DO NOT USE FOR CONSTRUCTION</small>	
CONST. REV. _____		
R/W REV. _____		

### SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	PL. I.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
S-131	CL	2+20	1.20-2.00	A-7-5(12)	50	15	1.2	38.1	20.4	40.3	100	99	72		
S-132	CL	2+20	2.10-3.80	A-7-5(8)	48	13	2.8	45.4	19.6	32.3	100	99	61		
S-133	CL	2+20	4.10-5.40	A-7-5(8)	43	12	2.2	41.3	22.2	34.3	100	100	66		
S-134	CL	2+20	5.60-7.30	A-4(3)	38	6	3.6	45.4	20.8	30.2	100	99	60		
S-135	CL	2+20	7.50-8.00	A-4(3)	39	8	4.2	47.8	19.8	28.2	100	99	57		
S-129	CL	3+00	0.70-1.00	A-4(3)	25	10	15.9	31.3	18.5	34.3	100	90	60		
S-130	CL	3+00	1.00-2.20	A-7-5(15)	55	24	14.3	26.2	11.1	48.4	100	90	65		
S-127	CL	3+60	0.20-0.40	A-7-6(19)	51	22	3.0	28.8	29.8	38.3	100	98	78		
S-128	CL	3+60	4.90-8.80	A-7-5(7)	49	12	5.2	43.5	23.0	28.2	100	98	61		
SS-18	CL	4+85	0.00-0.45	A-7-6(8)	43	19	22.2	28.1	15.4	34.3	97	84	54		
SS-19	CL	4+85	1.22-1.67	A-7-5(22)	65	22	3.6	25.3	30.7	40.4	100	98	80	33.3	
RT-1	CL	4+85	1.22-3.91	A-7-5(28)	69	26	3.2	17.4	34.9	44.4	100	98	84		
SS-20	CL	4+85	8.20-8.80	A-7-5(7)	52	12	16.0	37.0	32.9	14.1	97	89	59		
SS-21	CL	4+85	4.27-4.72	A-7-5(26)	71	22	2.2	22.2	39.2	36.4	100	99	85	57.4	
SS-22	CL	4+85	5.79-6.24	A-7-5(15)	65	15	3.2	37.6	34.9	24.2	100	99	72	57.5	
SS-23	CL	4+85	7.32-7.77	A-7-5(15)	68	18	1.9	37.6	36.6	24.2	100	99	75	59.9	
ST-1	CL	4+85	8.84-9.29	A-7-5(16)	61	14	6.7	31.3	39.8	22.2	100	97	79	61.4	
SS-24	CL	4+85	8.84-9.29	A-7-5(16)	61	14	6.7	31.3	39.8	22.2	100	97	79	61.4	
SS-25	CL	4+85	10.37-10.82	A-7-5(11)	56	16	3.8	49.5	30.5	16.2	100	98	64	47.4	
SS-27	CL	4+85	13.42-13.87	A-7-5(17)	58	17	5.5	24.6	43.6	26.3	100	98	79	52.6	
SS-28	CL	4+85	14.94-15.34	A-7-5(18)	65	20	2.2	34.9	38.6	24.2	100	99	73	60.6	
S-328	CL	5+60	0.00-1.00	A-6(9)	40	17	12.6	27.8	19.1	40.5	99	93	63		
S-329	CL	5+60	2.00-3.00	A-7-6(13)	46	20	8.5	23.3	19.6	48.6	95	92	68		
S-330	CL	5+60	6.50-7.75	A-7-6(16)	47	20	2.6	29.4	39.6	28.4	98	97	76		
SS-312	CL	1+20	0.00-0.45	A-6(13)	39	14	3.6	16.8	35.1	44.5	100	98	85	22.6	
SS-313	CL	1+20	1.12-1.57	A-4(1)	24	7	19.6	38.6	15.5	26.3	100	89	50		
SS-314	CL	1+20	2.64-3.09	A-7-5(20)	64	23	12.7	18.6	30.2	38.4	100	91	73	63.5	
SS-315	CL	1+20	4.16-4.61	A-7-5(24)	77	19	2.2	21.2	46.2	30.3	100	99	82	79.2	
S-320	CL	1+80	0.00-0.80	A-7-5(14)	52	20	1.4	33.6	18.5	46.5	100	99	67		
S-321	CL	1+80	1.20-2.20	A-7-5(16)	52	18	1.0	30.3	28.2	40.4	100	99	77		

\$\$\$SYTIME\$\$\$\$  
 \$\$\$DGN\$\$\$\$  
 \$\$\$USERNAME\$\$\$