

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

SOIL TEST RESULTS															
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	LL	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-28	32' LT	36+00	0.8-1.5	A-6(14)	38	17	2.8	27.2	37.5	32.5	100	99	82	-	-
SS-29	32' LT	36+00	3.2-4.0	A-6(4)	30	11	8.7	39.6	31.4	20.3	100	98	61	-	-
S-44	58' LT	36+00	0.0-3.0	A-7-6(50)	76	55	4.1	17.7	19.1	59.1	100	98	84	-	-
S-45	58' LT	36+00	3.0-5.5	A-6(7)	34	16	10.2	39.8	25.6	24.5	98	92	59	-	-

LEGEND:
 A: ROADWAY EMBANKMENT, RED-BROWN, STIFF, MODERATELY PLASTIC, MOIST, SANDY CLAY
 B: RESIDUAL, RED-BROWN, MEDIUM STIFF TO HARD, HIGHLY PLASTIC, MOIST, SILTY CLAY
 C: RESIDUAL, GREEN, BROWN, AND GRAY, MEDIUM STIFF TO HARD, SLIGHTLY TO MODERATELY PLASTIC, MOIST, SANDY CLAY
 D: WEATHERED ROCK (MUDSTONE AND SANDSTONE)

