

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	PI	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
S-26	60' LT	37+50	2.5-3.0	A-6(14)	37	20	5.3	27.4	30.8	36.5	100	98	76	-	-
S-27	60' LT	37+50	10.0-10.5	A-6(15)	37	21	3.2	26.2	29.9	40.6	100	99	77	-	-
SS-30	32' LT	39+00	0.8-1.5	A-4(4)	27	10	10.8	28.6	32.2	28.4	100	95	67	-	-
S-61	55' LT	39+00	0.0-3.0	A-7-6(21)	43	25	4.0	18.7	39.2	38.2	100	98	85	-	-

LEGEND:
 A: ROADWAY EMBANKMENT, RED-BROWN, VERY STIFF, MOIST, SANDY SILT
 B: RESIDUAL, ORANGE, BROWN, AND ORANGE-BROWN, MEDIUM STIFF TO HARD, MODERATELY PLASTIC, MOIST, SILTY AND SANDY CLAY
 C: WEATHERED ROCK (SANDSTONE AND MUDSTONE)

