

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-40	60' LT	54+00	2.0-2.5	A-6(10)	39	20	15.8	28.8	20.8	34.5	99	90	62	-	-
S-41	60' LT	54+00	5.0-5.5	A-6(7)	32	15	12.2	31.7	25.7	30.5	100	94	62	-	-

**LEGEND**  
 A: RESIDUAL, ORANGE, GRAY, YELLOW-BROWN, AND RED-BROWN, SOFT TO HARD, SLIGHTLY TO MODERATELY PLASTIC, MOIST, SANDY CLAY AND SILTY CLAY  
 B: WEATHERED ROCK (MUDSTONE)  
 C: NON-CRYSTALLINE ROCK (SANDSTONE AND MUDSTONE)

