

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		
S-46	82' LT	42+03	2.5-6.0	A-6(5)	30	11	9.6	29.4	26.3	34.7	100	96	68	-	-
S-47	82' LT	42+03	8.0-12.0	A-6(7)	31	13	9.8	28.4	31.2	30.6	100	95	70	-	-
S-31	26' LT	42+00	7.5-8.0	A-6(8)	34	17	16.2	27.6	25.7	30.5	100	93	61	-	-
S-32	22' LT	44+00	1.5-2.0	A-6(11)	37	19	10.4	28.8	30.4	30.5	100	95	70	-	-
S-33	55' LT	44+00	2.5-3.0	A-6(7)	28	11	7.7	23.1	34.6	34.5	100	96	77	-	-

LEGEND

- A: ROADWAY EMBANKMENT, RED-BROWN, STIFF TO VERY STIFF, MOIST, SANDY SILT AND MODERATELY PLASTIC, SANDY CLAY
- B: RESIDUAL, RED-BROWN, BROWN, AND ORANGE-BROWN, SOFT TO HARD, SLIGHTLY TO MODERATELY PLASTIC, MOIST, SANDY CLAY
- C: WEATHERED ROCK (MUDSTONE, SANDSTONE, AND CONGLOMERATE)
- D: NON-CRYSTALLINE ROCK (MUDSTONE)

