

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.	L.L.	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-5	40' RT	16+00	0.0-1.5	A-6(10)	39	17	7.6	19.1	42.4	30.9	88	84	69	18	-
SS-6	40' RT	16+00	5.0-6.5	A-7-5(11)	45	12	6.6	16.9	37.4	39.1	98	94	80	-	-
SS-7	40' RT	16+00	7.5-9.0	A-7-5(58)	93	63	1.6	6.6	30.0	61.7	89	88	83	-	-
S-11	33' LT	18+00	3.0-3.5	A-7-6(20)	45	24	8.4	11.3	39.1	41.2	98	92	82	-	-
S-12	33' LT	18+00	6.5-7.0	A-6(12)	38	18	1.2	36.2	33.7	28.8	100	99	75	-	-

LEGEND

A: ROADWAY EMBANKMENT, RED-BROWN, MEDIUM STIFF, MODERATELY PLASTIC, MOIST, SANDY CLAY

B: RESIDUAL, GRAY-BROWN, RED-BROWN, ORANGE, AND BROWN, MEDIUM STIFF TO STIFF, SLIGHTLY TO MODERATELY PLASTIC, MOIST, SILTY AND SANDY CLAY

C: RESIDUAL, BROWN, MEDIUM STIFF, HIGHLY PLASTIC, MOIST, SILTY CLAY

