

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-16	30' LT	28+00	0.5-1.5	A-6(11)	37	18	7.2	26.7	39.3	26.7	94	90	69	-	-
SS-17	30' LT	28+00	5.0-6.2	A-6(7)	31	12	10.5	18.7	46.1	24.7	97	92	73	-	-
SS-18	30' LT	28+00	7.5-9.0	A-6(10)	35	15	9.3	21.4	40.5	28.8	100	96	75	-	-
SS-19	30' LT	28+00	10.0-11.5	A-6(7)	31	12	7.0	31.5	36.8	24.7	100	97	70	-	-
S-20	36' LT	30+00	4.5-5.0	A-7-6(17)	44	23	11.3	5.3	40.1	43.2	91	83	77	-	-
S-21	70' LT	30+00	3.4-3.9	A-6(13)	36	21	8.9	27.0	29.5	34.5	100	96	71	15	-

LEGEND
 A: ROADWAY EMBANKMENT, RED-BROWN, STIFF, SLIGHTLY TO MODERATELY PLASTIC, MOIST, SANDY CLAY
 B: RESIDUAL, RED, RED-BROWN, AND ORANGE, SOFT TO MEDIUM STIFF, SLIGHTLY TO MODERATELY PLASTIC, MOIST TO WET, SILTY AND SANDY CLAY

