METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-977A	41

HIGHWAY DESIGN ENGINEER

HYDRAULICS ENGINEER

CONST. REV.

R/W REV.

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L. L.	P. I.	% BY WEIGHT C. SAND	F. SAND	SILT	CLAY	% PASSING (SIEVE) #10 2.00mm	#40 425μm	#200 75μm	% MOISTURE	% ORGANIC
SS-58	℄	54+92	3.77-4.07	A-5(5)	41	6	13.9	28.1	47.9	10.1	100	91	71		

54+92
℄

46
100+
64
83
100+
100
100+

SAPROLITE: YELLOW-BROWN, DRY, SANDY CLAYEY SILT WITH INTERMITTENT SWR SEAMS AND MANGANESE OXIDE SEAMS

SOFT WEATHERED ROCK WITH MANY MANGANESE OXIDE STAINS

-2.2000%

PROPOSED GRADE

EXISTING GRADE

-2.2000%

56+19
℄
Ⓐ 7/96

Ⓐ ALLUVIUM: BROWN, WET TO SATURATED, MED. STIFF TO HARD, CLAYEY AND SANDY SILTS WITH ROOTS AND SMALL GRAVELS

58+24
℄
Ⓑ 7/96

Ⓑ ALLUVIUM: BROWN, MOIST TO SATURATED, SOFT TO MED. STIFF, SANDY SILT WITH SMALL ROCK FRAGS.

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

-L REV-

530 528 526 524 522 520 518 516 514 512 510 508 506 504 502 500 498 496 494 492 490 488 486 484

55+00 55+50 56+00 56+50 57+00 57+50 58+00 58+50