METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-977A	X-287

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS	L.L.	P.I.	% BY WEIGHT GRAVEL	SAND	SILT	CLAY	% PASSING 1SIEVE 2.0mm (#10)	#40	#200	% MOISTURE	% ORGANIC
SS-40	2M-RT	48+72	0.97-1.27	A-4(4)	34	4	2.2	29.1	60.6	8.1	100	99	82		

48+72

A EMBANKMENT: ORANGE-BROWN, MOIST, SANDY SILT WITH ROCK FRAGMENTS

A

27
23
31
35
29

SAPROLITE: LIGHT GREY, SILT WITH

YELLOW AND ORANGE-BROWN, DRY, FINE SANDY INTERMITTENT MANGANESE OXIDE SEAMS

2d

522.765

0.020

0.002

13.19 FT Rt
524.466

48+80.000
532.726

2d

522.570

0.020

48+60.000
533.292

2d

522.338

0.020

48+40.000
530.109

48+29.5 89M RT L-REV
18+67 8M RT Y-3

SOFT AND HARD WEATHERED ROCK

0.003

13.67 FT Rt
523.455

0.001

524.023

0.001

2 0 2

10 20 30 40 50 60 70 80 90

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