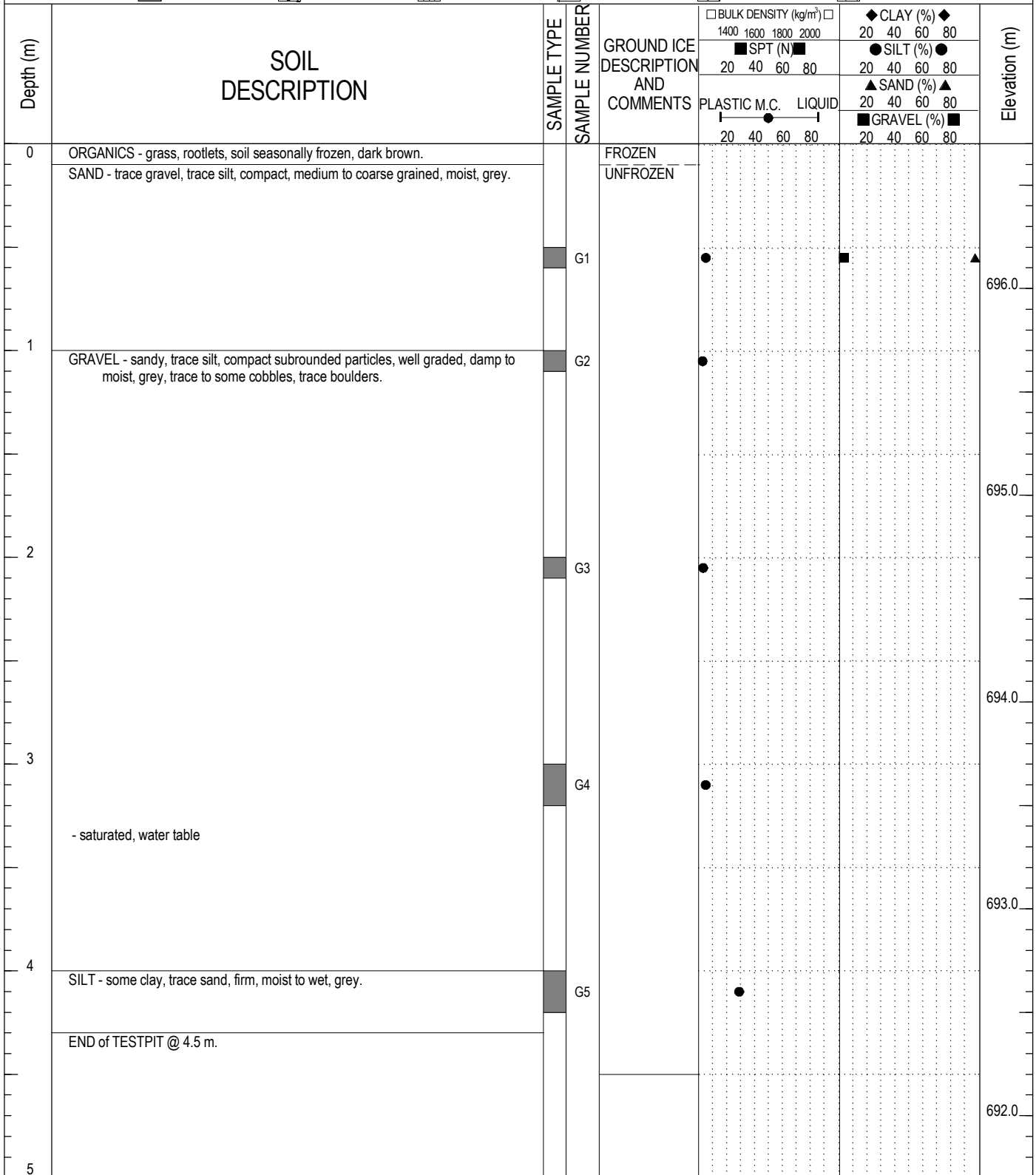



Proposed Waste Water Disposal Facility	CLIENT: YTG Community Services	PROJECT NO. - TESTPIT NO.
Lagoon Site	EXCAVATOR: Linkbelt 210C	704-ENVH2003089-01 TP14-01
Ross River, YT	6874458N; 632684E; Zone 8	ELEVATION: 696.7 m

SAMPLE TYPE	<input type="checkbox"/> DISTURBED	<input type="checkbox"/> NO RECOVERY	<input type="checkbox"/> SPT	<input type="checkbox"/> A-CASING	<input type="checkbox"/> SHELBY TUBE	<input type="checkbox"/> CORE
BACKFILL TYPE	<input type="checkbox"/> BENTONITE	<input type="checkbox"/> PEA GRAVEL	<input type="checkbox"/> SLOUGH	<input type="checkbox"/> GROUT	<input type="checkbox"/> DRILL CUTTINGS	<input type="checkbox"/> SAND

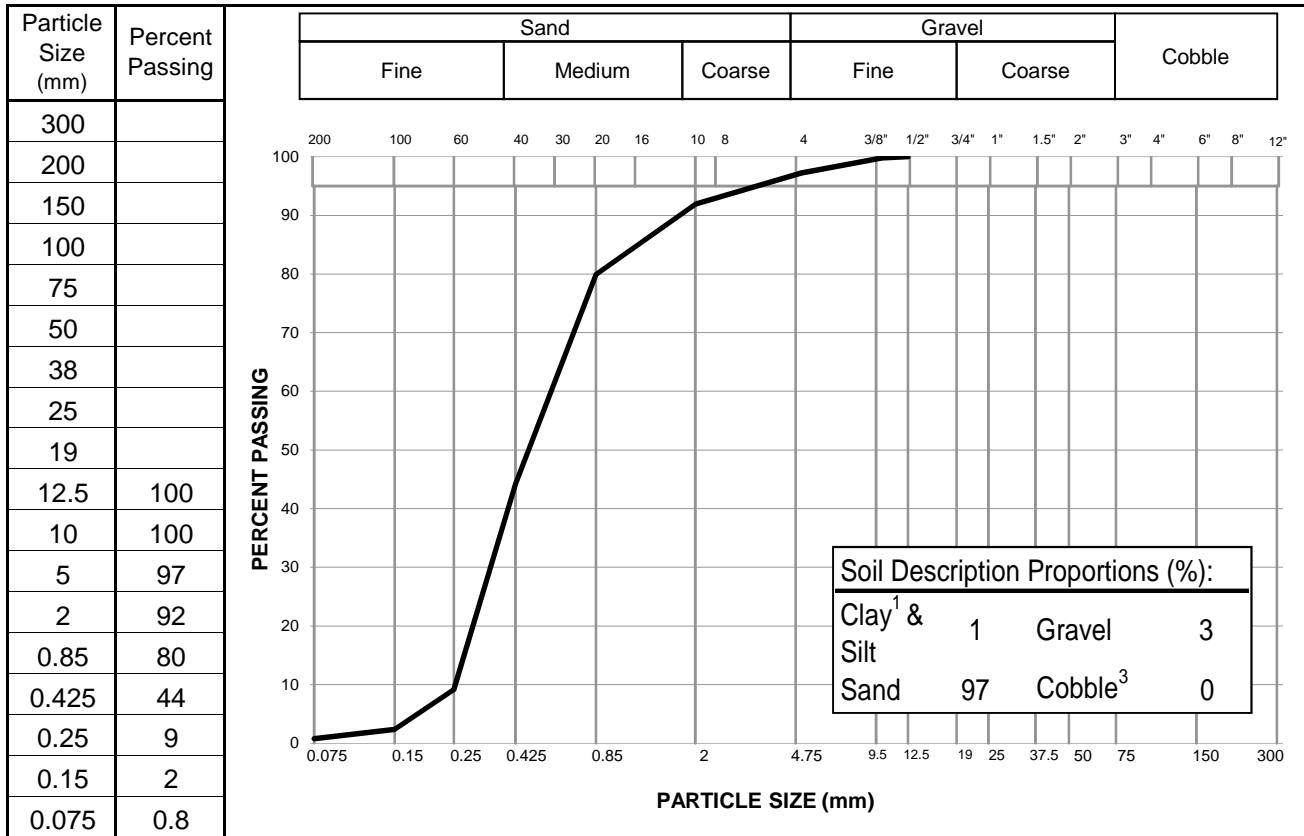


	LOGGED BY: [REDACTED]	COMPLETION DEPTH: 4.3m
	REVIEWED BY: [REDACTED]	COMPLETE: 14/10/24
	DRAWING NO:	Page 1 of 1

# PARTICLE SIZE ANALYSIS REPORT

ASTM D422, C136 & C117

Project:	Ross River WWDF Geotech. Assess.	Sample No.:	G1
Project No.:	ENVH2O03089-01	Material Type:	
Site:	Lagoon Site	Sample Loc.:	TP14-01
Client:	YTG - Community Infrastructure Branch	Sample Depth:	0.5 - 0.6 m
Client Rep.:	[REDACTED]	Sampling Method:	Grab
Date Tested:	December 4, 2014	By:	[REDACTED]
Soil Description <sup>2</sup> :	SAND - trace gravel, trace silt	Date sampled:	November 27, 2014
		Sampled By:	[REDACTED]
		USC Classification:	Cu: 2.4 Cc: 0.8
Moisture Content:	4.2%		



Notes: <sup>1</sup> The upper clay size of 2 um, per the Canadian Foundation Engineering Manual  
<sup>2</sup> The description is visually based & subject to EBA description protocols  
<sup>3</sup> If cobbles are present, sampling procedure may not meet ASTM C702 & D75

Specification: \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Reviewed By: [REDACTED] P.Eng.

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