



A TETRA TECH COMPANY

East Tamaki Laboratory

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Material Test Report


Report No: ETAM18S-10842-1

Issue No: 2

This report replaces all previous issues of report no 'ETAM18S-10842-1'.

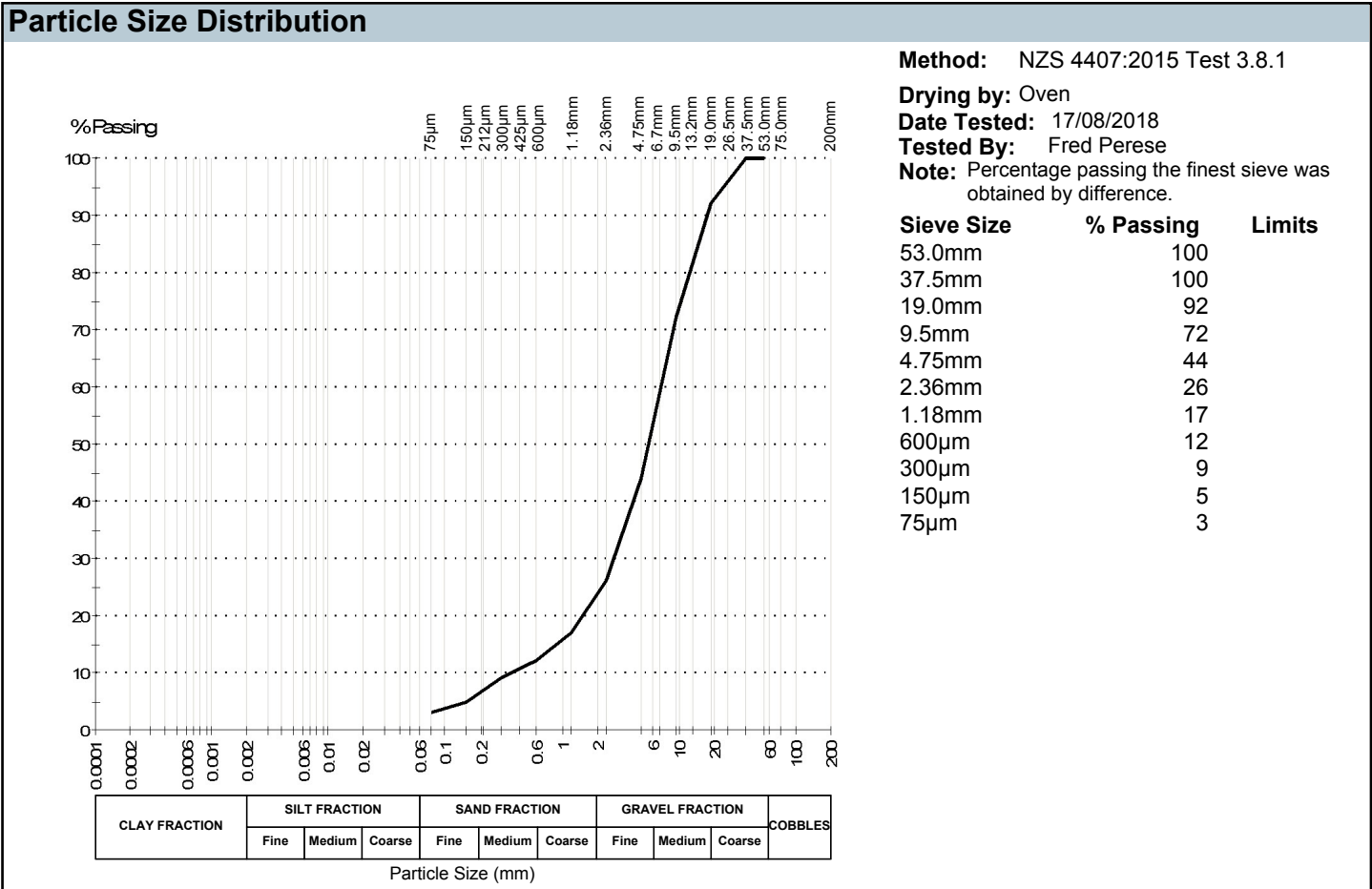
Client:	Landscaping Direct Ltd PO Box 1629 Taupo 3351
Principal:	Shaun Fredricksen
Project No.:	773-ETAM00534AA
Project Name:	Scoria Properties Testing - Takanini
Lot No.:	-
TRN:	-

All tests reported herein have been performed in accordance with the laboratory's scope of accreditation.
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Approved Signatory: James McKeivey
(Senior Technician)
IANZ Accredited Laboratory Number:105
Date of Issue: 27/08/2018

Sample Details		Other Test Results			
Sample ID:	ETAM18S-10842	Description	Method	Result	Limits
Client Sample:	-	Moisture Content (%)	NZS 4407:2015 Test 3.1	17.1	
Date Sampled:	07/08/2018	Date Tested		16/08/2018	
Source:	Taupo Quarry	Sand Equivalent	NZS 4407:2015 Test 3.6	96	
Material:	SAP 50	Shaking Method		Manual	
Specification:	AS Grading	Date Tested		15/08/2018	
Sampling Method:	NZS4407: 2015 Part 2.4.6.2.1	Solid Density (t/m ³)	NZS 4407:2015 Test 3.7.1	2.29	
Project Location:	35 Rangī Road, Takanini	History		Oven Dried	
Sample Location:	Loader Pad	Date Tested		22/08/2018	
		Curvature Coefficient		2.85	
		Uniformity Coefficient		18.67	



Comments
Work Order: ETAM18W03448