



HALL CORP PTY LTD A.C.N 066 449 769 A.B.N. 34149 057 182 ATG HALL FAMILY TRUST TA
4/33 Buchanan Road, Banyo, Brisbane Q. 4014, PHONE: 1800 GEOTEC (1800 436 832) /
(07) 3267 1235 FAX: (073267 8160)
brisbane@soilengineeringservices.com

Atterberg Limits Report

Client :	CONSOLID (COD)	Report Number:	BNS227 - 5/1
Address :	PO Box 595, Cleveland, QLD, 4163	Report Date :	14/12/2016
Project Name :	SOIL STABILISATION	Order Number :	-
Project Number :	BNS227	Test Method :	Q104A, Q105 & Q106
Location:	Laboratory Testing , Banyo	Page 1 of 1	

Sample Number :	BN11544	BN11546		
Test Number :	1	2		
Date Sampled :	30/11/2016	30/11/2016		
Date Tested :	12/12/2016	12/12/2016		
Sampled By :	Matthew Rheinberger	Matthew Rheinberger		
Sampling Method :	AS1289.1.2.1 - Clause 6.2	AS1289.1.2.1 - Clause 6.2		
Material Source :	Hanson - Ferny Grove Quarry	Hanson - Ferny Grove Quarry		
Material Type :	Type 2.5 Roadbase	Type 2.5 Roadbase		
Sample Location :	Comparative Testing No Additive Type 2.5 Roadbase	Comparative Testing CONSOILD 2% Type 2.5 Roadbase		
Lot Number :	-	-		
Moisture Method :	Q102A	Q102A		
Sample History :	Oven Dried	Oven Dried		
Sample Preparation :	Dry	Dry		
Notes :	No Cracking or Crumbling	No Cracking or Crumbling		
Mould Length (mm) :	149.98	150.10		
Liquid Limit (%) :	24.8	35.0		
Plastic Limit (%) :	16.6	31.2		
Plasticity Index (%) :	8.2	3.8		
Linear Shrinkage (%) :	3.6	2.2		

SPECIFICATION DETAILS

Specification Number :				
Liquid Limit - Max :				
Plasticity Index - Max :				
Linear Shrinkage - Max :				
Remarks :	-			



Accredited for compliance with ISO/IEC 17025.

APPROVED SIGNATORY

Paul Shaw - Senior Technician
NATA Accreditation Number :
19460

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