

Dry Density Ratio Report



Client : Roberts Bros.	Report Number: G18032 - 15/1
Address: 123 Maple St Cooroy Qld 4563	Report Date : 12/07/2018
Job Number : G18032	Order Number:
Project : Subdivisional Development	Test Method: AS1289.5.4.1
Location : Greendale Stage 2B , Watergum Drive, Pie Creek	

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Lab No :	112590			
ID No :	-			
Lot No :	-			
Item No :	-			
Date Sampled :	6/7/2018			
Date/Time Tested :	6/7/2018 / 11.20			
Material Source :	Site			
For Use As :	Fill			
Sample Location :	Lot 55 E 0462390 N 7096846 Final fill Lvl			
Test/Layer Depth (mm)	150 /			
Max Size (mm) :	19.0			
Oversize Wet (%) :	10			
Oversize Dry (%) :	12			
Field Moisture (%) :	16.8			
MDR No :	112590			
Assigned MDR :	No			
Field Dry Density (t/m ³)	1.76			
MDD (t/m ³) :	1.77*			
OMC (%) :	18.0			
Variation from OMC	1.5% dry of omc			
Field Density Method :	AS1289.5.8.1			
MC Method :	AS 1289.2.1.1			
Compactive Effort :	Standard			
Moisture Ratio / Spec(%) :	92.5 / -			
Dry Density Ratio (%) :	101.0			
Min Dry Dens Ratio (%)	95			

Remarks :

* - Denotes corrected for oversize

 <p>Accredited for compliance with ISO/IEC 17025-Testing</p>	APPROVED SIGNATORY  Mel Burnett NATA Accred No:1551	FORM NUMBER REP ANUC-1-3
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