

CPT & DPSH TEST LOG

Job Number:

James Ball

18223

Client: Project:

Miyamoto Wellesley Boutique Hotel

Test Label: BAL₂

Site Location: 2-8 Maginnity Street, Wellington Test Date:

12/07/2018

Supervisor: Andreas Giannakogiorgos

Coordinates: -41.282463, 174.777757 (WGS84)

Operator: Piezocone (Rig): MKJ328 (P001249) Hole Depth: 11m

EOH Reason: Target

T Resis (M	ip stance IPa)		Sleeve Friction (kPa)					Pre	ore ssui (Pa)	re		Fricti Rati (%)				Depth (m)	Dynamic Probe Super Heavy (DPSH-B) (Blows / 200mm)														
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CPTu testing carried out to ASTM Standard D5778-12

10cm-sq piezocone used for each CPTu test
CPTu refusal at 50MPa on the tip, 500kPa on the friction sleeve or at 2500kPa pore pressure
DPSH-B - Weight 63.5kg, Drop Height 750mm, Tip Diameter 50.5mm

DPSH-B refusal at an increment of 40 blows or over

Average Energy Transfer Ratio for the DPSH-B hammer on each rig:

P 001245: 95% P 001249: 90%

Calibration performed on 4th November 2014

1013I Ferry Road, Ferrymead, Christchurch 8023, New Zealand

0800 TESTER (837837)

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Hole Depth: 11m Page 1 of 2

Created: 16/07/2018 1:09:02 PM



CPT & DPSH TEST LOG

Job Number:

18223

Client:

Miyamoto

Project: Wellesley Boutique Hotel

Test Label: BAL2

Site Location: 2-8 Maginnity Street, Wellington

Test Date: 12/07/2018

Coordinates: -41.282463, 174.777757 (WGS84)
Supervisor: Andreas Giannakogiorgos

Operator: James Ball

Piezocone (Rig): MKJ328 (P001249) Hole Depth: 11m

Hole Depth: 11m
EOH Reason: Target

Tip Resistance (MPa)				Sleeve Friction (kPa)					Pore Pressure (kPa)						Friction Ratio (%)							Depth (m)		Dynamic Probe Super Heavy (DPSH-B) (Blows / 200mm)																						
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Remarks

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