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DEPARTMENT OF MAIN ROADS Road System & Engineering Geotechnical Branch 35 Butterfield St HERSTON QLD 4006



## REPORT ON CONE PENETROMETER TEST

Client

**MAIN ROADS - GATEWAY UPGRADE PROJECT TEAM** 

**SET DATUM** 

Project

**GATEWAY UPGRADE** 

Job Ref.

Location E 9268.29 N 172498.83

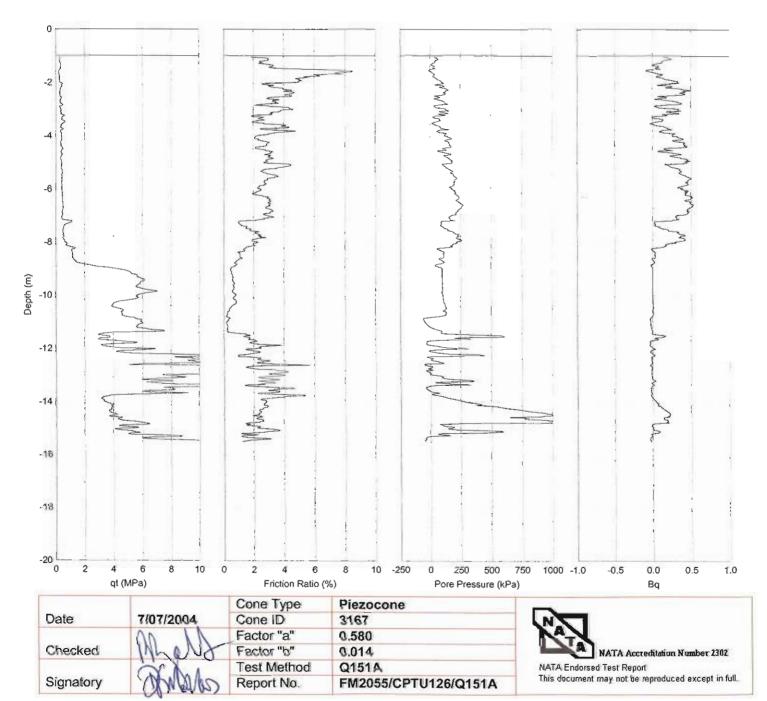
Chainage

Sounding CPTU126 Test Date 16/06/2004

Remarks

Dissipation Test @ 5.0m

Project No. FM2055
Surface RL 0.990
Water Table 0.500
Start Depth 1.000
Refusal 15.500



Program Version 4.03b (32bit)

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## REPORT ON CPTu DISSIPATION TEST

Client MAIN ROADS - GATEWAY UPGRADE PROJECT TEAM

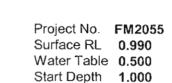
Project GATEWAY UPGRADE

Job Ref. Location **E 9268.29 N 172498.83 SET DATUM** 

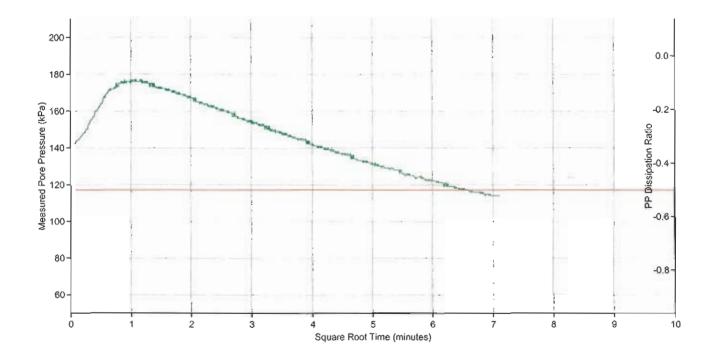
Chainage

Sounding CPTU126 Test Date 16/06/2004

Remarks Dissipation Test @ 5.0m



full.



Depth (m)	5.03
Start Pressure (kPa)	190
Dissipation (%)	50
Dissipation Pressure (kPa)	117
Time for Dissipation (min)	42.0

		Cone Type	Piezocone	
Date 7/07/2004	Cone ID	3167	LN_	
Checked M	Factor "a"	0.580	N <sup>a</sup> zX	
	Factor "b"	0.014	NATA Accreditation Number 2302	
W 121	W IN	Test Method	Q151A	NATA Endorsed Test Report
Signatory	CAMPANAS	Report No.	FM2055/CPTU126/Q151A	This document may not be reproduced except in ful