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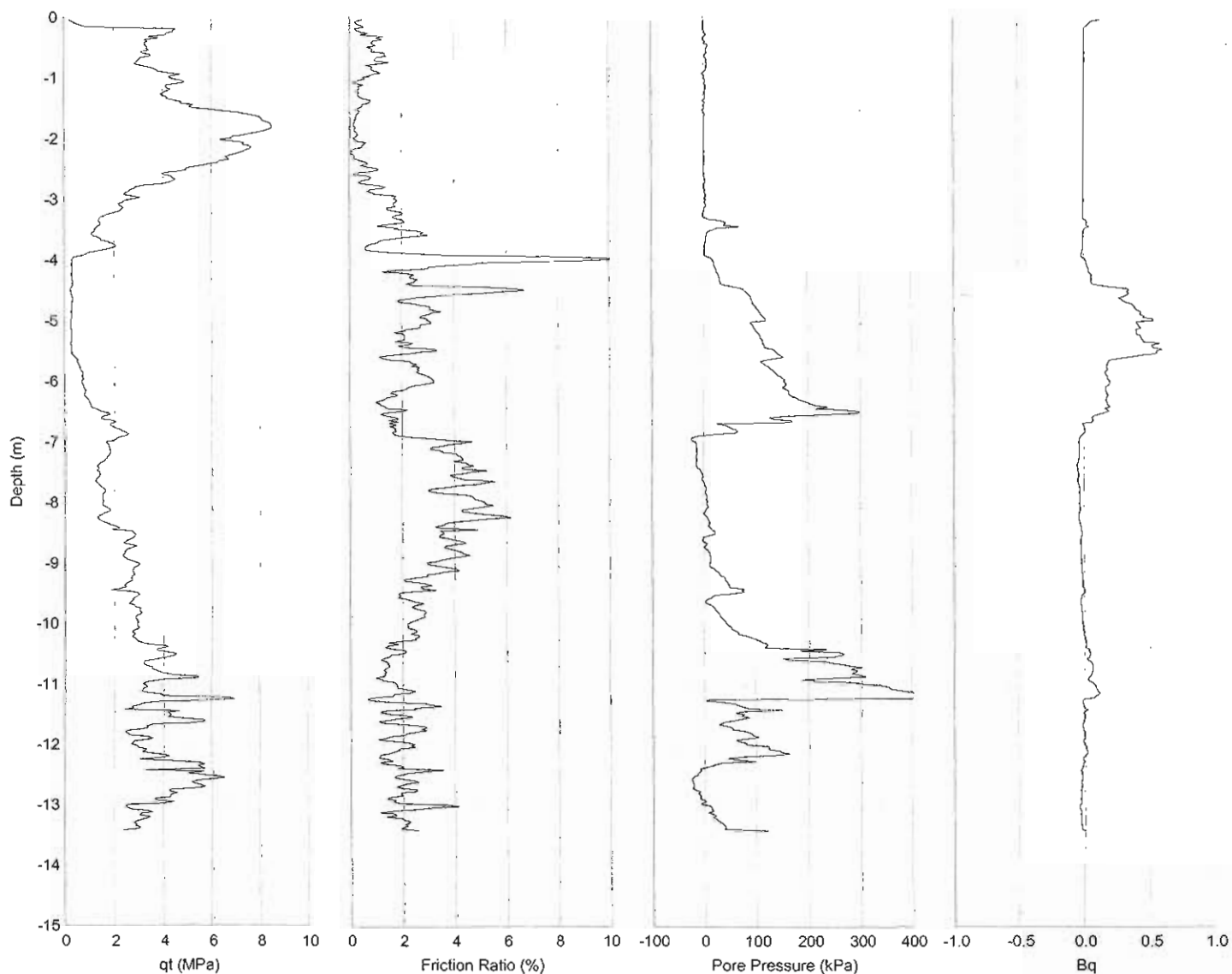
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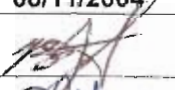

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REPORT ON CONE PENETROMETER TEST

Client **MAIN ROADS - GATEWAY UPGRADE PROJECT TEAM**
Project **GATEWAY UPGRADE**
Job Ref.
Location **E 8889.192 N 171686.033 SET DATUM**
Chainage
Sounding **CPTU159**
Test Date **02/11/2004**
Remarks **Dissipation Test at 5.0m**
Water Table was not measured and is assumed.

Project No. **FM2055**
Surface RL **1.187**
Water Table **2.500**
Start Depth **0.000**
Refusal **13.425**



Date	08/11/2004	Cone Type	Piezocone
Checked		Cone ID	3167
Signatory		Factor "a"	0.580
		Factor "b"	0.014
		Test Method	Q151A
		Report No.	FM2055/CPTU159/Q151A



NATA Accreditation Number 2302

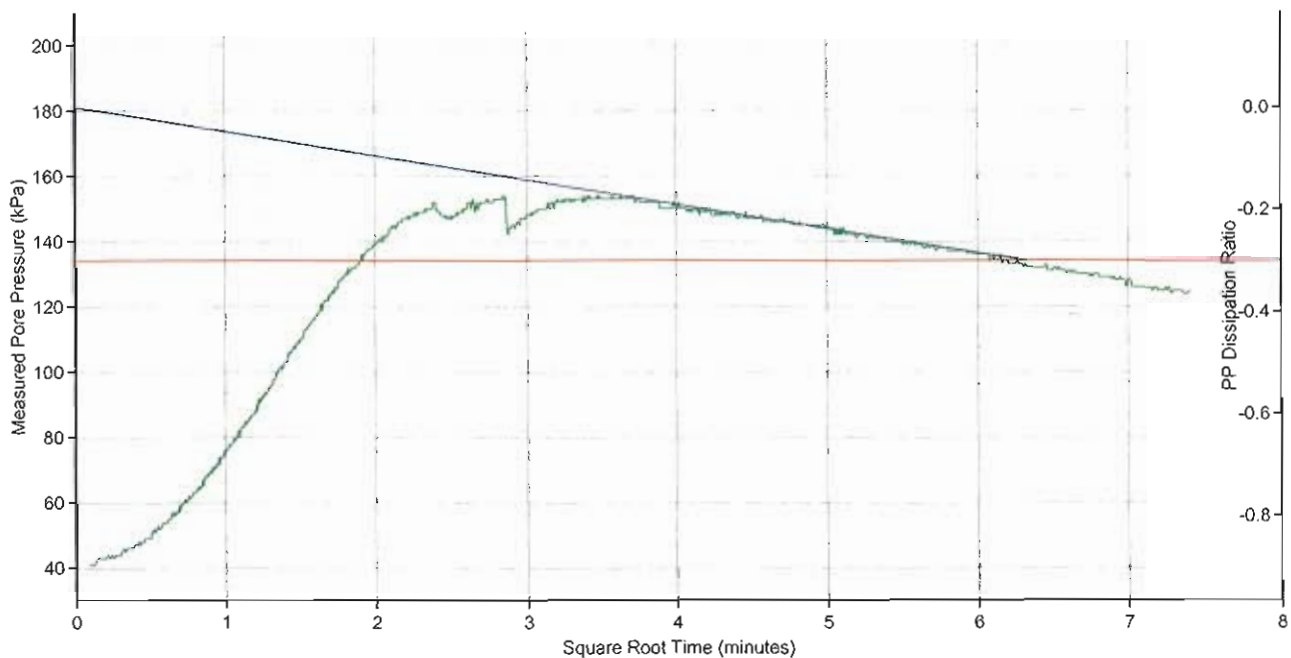
NATA Endorsed Test Report

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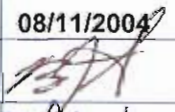
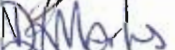
REPORT ON CPT_u DISSIPATION TEST

Client **MAIN ROADS - GATEWAY UPGRADE PROJECT TEAM**
Project **GATEWAY UPGRADE**
Job Ref.
Location **E 8889.192 N 171686.033 SET DATUM**
Chainage
Sounding **CPTU159**
Test Date **02/11/2004**
Remarks **Dissipation Test at 5.0m**
Water Table was not measured and is assumed.

Project No. **FM2055**
Surface RL **1.187**
Water Table **2.500**
Start Depth **0.000**



Depth (m) **5.00**
Start Pressure (kPa) **181**
Dissipation (%) **30**
Dissipation Pressure (kPa) **134**
Time for Dissipation (min) **40.0**

Date	08/11/2004	Cone Type	Piezocone
Checked		Cone ID	3167
Signatory		Factor "a"	0.580
		Factor "b"	0.014
		Test Method	Q151A
		Report No.	FM2055/CPTU159/Q151A



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