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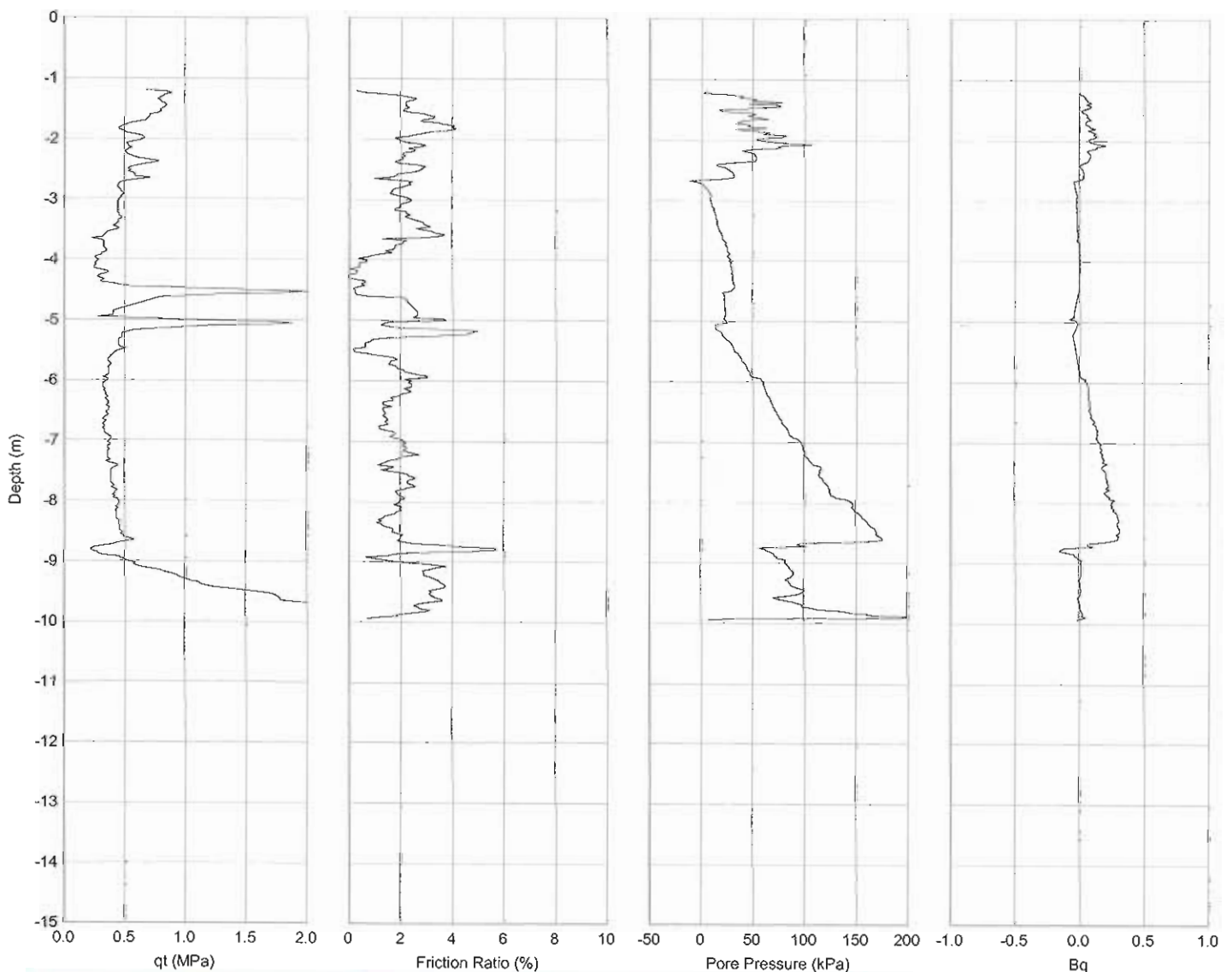
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## REPORT ON CONE PENETROMETER TEST

Client **MAIN ROADS - GATEWAY UPGRADE PROJECT TEAM**  
 Project **GATEWAY UPGRADE**  
 Job Ref.  
 Location **E 8768.256 N 171616.7 SET DATUM**  
 Chainage  
 Sounding **CPTU189**  
 Test Date **1/02/2005**  
 Remarks **Dissipation test @ 8.0m**

Project No. **FG5389**  
 Surface RL **1.557**  
 Water Table **1.200**  
 Start Depth **1.150**  
 Refusal **9.950**



Date	<b>21/02/2005</b>	Cone Type	<b>Piezocone</b>
Checked	<i>[Signature]</i>	Cone ID	<b>3167</b>
Signatory	<i>[Signature]</i>	Factor "a"	<b>0.580</b>
		Factor "b"	<b>0.014</b>
		Test Method	<b>Q151A</b>
		Report No.	<b>FG5389/CPTU189/Q151A</b>

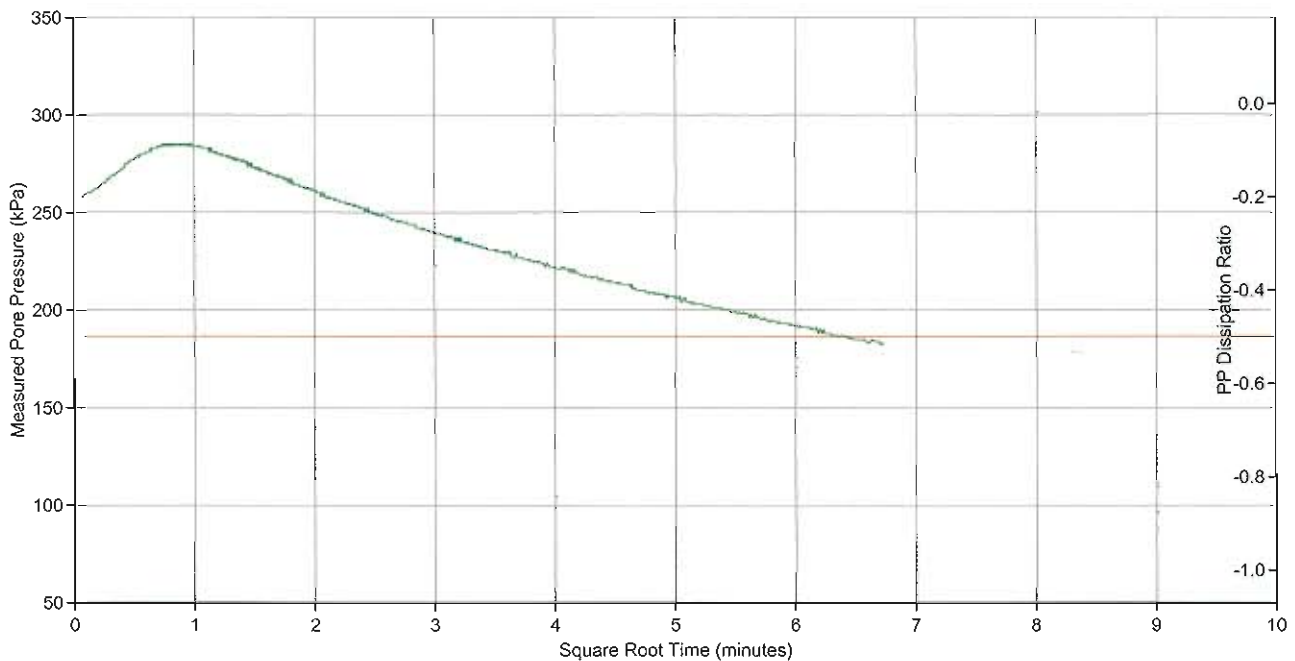


NATA Accreditation Number 2302  
 NATA Endorsed Test Report  
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## REPORT ON CPT<sub>u</sub> DISSIPATION TEST

Client **MAIN ROADS - GATEWAY UPGRADE PROJECT TEAM**  
 Project **GATEWAY UPGRADE**  
 Job Ref.  
 Location **E 8768.256 N 171616.7 SET DATUM**  
 Chainage  
 Sounding **CPTU189A**  
 Test Date **1/02/2005**  
 Remarks **Dissipation test @ 8.0m**

Project No. **FG5389**  
 Surface RL **1.557**  
 Water Table **1.200**  
 Start Depth **1.500**



Depth (m) **8.01**  
 Start Pressure (kPa) **306**  
 Dissipation (%) **50**  
 Dissipation Pressure (kPa) **186**  
 Time for Dissipation (min) **38.4**

Date	<b>21/02/2005</b>	Cone Type	<b>Piezococone</b>	 NATA Accreditation Number 2302 NATA Endorsed Test Report This document may not be reproduced except in full.
Checked	<i>[Signature]</i>	Cone ID	<b>3167</b>	
Signatory	<i>[Signature]</i>	Factor "a"	<b>0.580</b>	
		Factor "b"	<b>0.014</b>	
		Test Method	<b>Q151A</b>	
		Report No.	<b>FG5389/CPTU189A/Q151A</b>	