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REPORT ON ELECTRIC FRICTION-SLEEVE CONE PENETROMETER Test Method No. QMRD 151(B)

MAIN ROADS Materials Branch, Herston Geomechanical Services REPORT No.2-407SE 998

PROJECT

GATEWAY ARTERIAL

LOCATION

E42901.979,N40121.305

SOUNDING No.

CP31AC

REF. No. SE 998

DATUM

AHD 1.99 m

SURFACE RL

JOB No. C13A/7260/1 PROJECT No. 2-407 1/12/89 DATE DEPTH S FRICTION RATIO F_R (%) CONE RESISTANCE q (MPa) STRATA (R.L.) (m) DESCRIPTION 100.01.99 0.4 Start (1.59)Firm Clay 2.15 -0.16) Firm Sandy Clay 4.33 -2.34Refusal This laboratory is registered by the National Association of Testing Authorities, Australia. The tests reported herein have been performed in accordance with its terms of registration. This report may not be reproduced except in full. 2/3/90 CHECKED BY DATE

SIGNATORY DRMANES

DATE