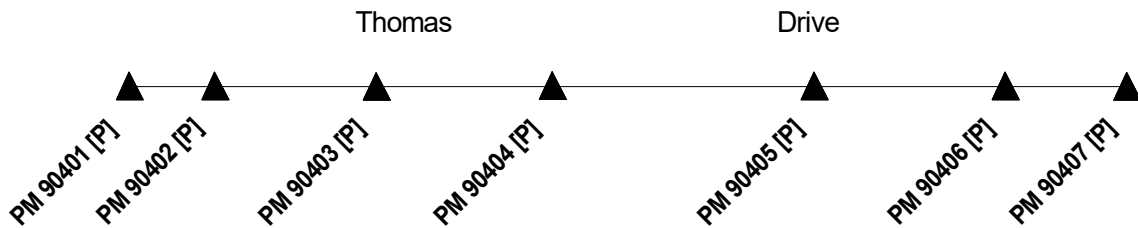
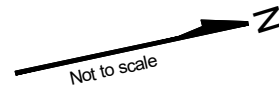
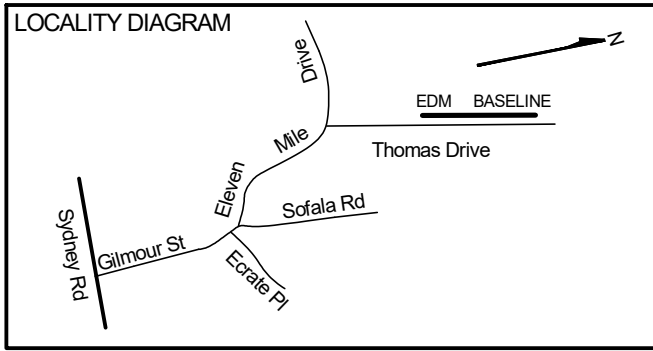


MEASUREMENT REPORT

EGLINTON EDM BASELINE



ACCESS : Authorised access only - For baseline booking please refer to website: www.six.nsw.gov.au/edmbooking.
(10mm Allen key required to remove pillar caps)

HORIZONTAL DISTANCES (metres) AT DATUM 686.040 m AHD

From	To	Distance	Mark	R.L. (AHD) *
PM 90401	PM 90402	21.0654	PM 90401	690.630
PM 90401	PM 90403	138.4922	PM 90402	690.033
PM 90401	PM 90404	352.2540	PM 90403	688.445
PM 90401	PM 90405	614.1700	PM 90404	686.225
PM 90401	PM 90406	779.7477	PM 90405	686.040
PM 90401	PM 90407	848.9947	PM 90406	690.032
			PM 90407	692.827

* The Reduced Levels (in metres AHD) were not verified at this date.

Method of verification: VA-QM-01 and NMI's Verifying Authorities Handbook, 2nd Ed. November 1988

Distances by the Surveyor-General of NSW, in accordance with the verification of a Reference standard of length as prescribed by the National Measurement Act, 1960.

Instrument used : Leica TS 30, Serial No. 360783

Verified in accordance with Regulation 13 of the National Measurement Regulations 1999

Uncertainty of distances: $\pm (0.5 + 1.3 \times 10^{-3}L)$ mm, L= length in metres

This uncertainty is calculated in accordance with the principles of the ISO Guide to the Expression of Uncertainty in Measurement, with an interval estimated to have a confidence level of 95% and a coverage factor of 2. The uncertainty applies at the time of measurement only and takes no account of pillar movement that may occur after the date of verification.



Accredited for compliance with ISO/IEC 17025 - Calibration
The results of the tests, calibrations and/or measurements included in this document are traceable to Australian national standards.
This document shall not be reproduced, except in full.

NATA Accredited Laboratory Number: 14965

R K Lock date: 01/04/22
Senior Surveyor
(Legal Metrology Officer)
for the Surveyor-General of NSW
Date of Verification: 17 March 2022