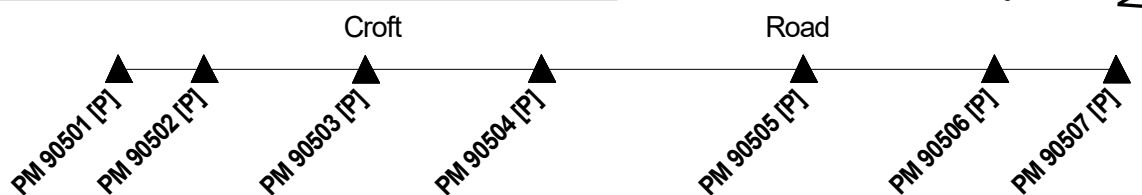
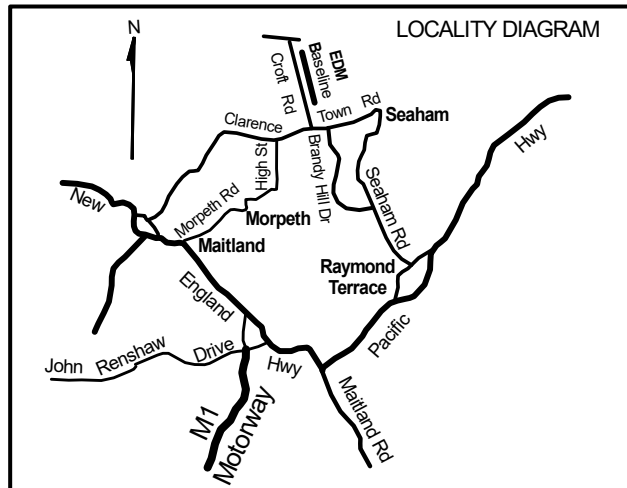


MEASUREMENT REPORT

SEAHAM EDM BASELINE



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

HORIZONTAL DISTANCES (metres) at datum 24.352m AHD

From	To	Distance	Mark	R.L. (AHD) *
PM 90501	PM 90502	24.0851	PM 90501	28.973
PM 90501	PM 90503	144.5049	PM 90502	28.558
PM 90501	PM 90504	361.2645	PM 90503	26.438
PM 90501	PM 90505	626.1598	PM 90504	24.352
PM 90501	PM 90506	794.7482	PM 90505	25.657
PM 90501	PM 90507	867.0014	PM 90506	31.907
			PM 90507	35.071

* The Reduced Levels (metres) were not determined at this date and are on an approximate AHD datum. These height measurements are outside the NATA Scope of Accreditation.

Method of verification: Surveyor-General procedure VA-QMS-01

Reference instrument used: Leica TS 30, Serial No. 360783

Metrological traceability: The reference instrument is verified in accordance with Regulation 13 of the National Measurement Regulations 1999, thereby providing traceability to the SI units of measurement.

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 level of confidence 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
All equipment used in making these measurements is
calibrated by NATA accredited laboratories.
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NATA Accredited Laboratory Number: 14965