

Preservation of Survey Infrastructure at RMS

Armen Dervisevic

Principal Surveyor, Roads and Maritime Services

Armen.Dervisevic@rms.nsw.gov.au

Raymond Gilmour

Manager Survey Certification & Compliance, Roads and Maritime Services

Ray.Gilmour@rms.nsw.gov.au

ABSTRACT

This presentation provides an update of the actions and system developments undertaken by the Roads and Maritime Services (RMS) Surveying Section to ensure compliance with the preservation of survey infrastructure. It includes information about the formalisation of a Working Group with RMS Surveying and the Department of Finance, Services and Innovation (DFSI) Spatial Services representatives, the review status of Surveyor General's Directions No. 11 (Preservation of Survey Infrastructure) and 12 (Control Surveys and SCIMS) as well as RMS specifications G73 Detail Surveys and G71 Construction Surveys, new processes for large infrastructure projects, and a suite of resources available for contractors, surveyors, road designers and project managers. Several projects and lessons learnt along the way are discussed. Future work in systems development and awareness promotion activities to be undertaken in regards to the preservation of survey infrastructure is also outlined.

KEYWORDS: *Control, cadastral, marks, preservation, infrastructure.*