

Title	Locate work sites using route data system, maps, and plans		
Level	2	Credits	2

Purpose	People credited with this unit standard are able to describe and use a route data system; and use maps and plans to locate worksites.
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Classification	Infrastructure Works > Generic Infrastructure Works
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Available grade	Achieved
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Guidance Information

- 1 Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with relevant legislative and industry requirements.
- 2 Legislation and references relevant to this unit standard include:
 - Health and Safety at Work Act 2015;
 - SM051: 2004, *Location referencing management system (LRMS) manual*, NZ Transport Agency, available at <http://www.nzta.govt.nz>; and all subsequent amendments and replacements.
- 3 Definition
Industry requirements refer to relevant policies, processes, methodologies, industry codes of practice, site specific health and safety plans, standard operating procedures, site safety plans, quality plans, work plans, traffic management plans, contract work programmes, job safety analysis, safe work method statements, job instructions, manufacturer's requirements, contract specifications, manuals, procedural documents.

Outcomes and performance criteria

Outcome 1

Describe and use a route data system.

Performance criteria

- 1.1 Working mechanisms of a route data system are described in accordance with NZ Transport Agency's LRMS manual.

Range mechanisms include – reference station, route position, established route position, increasing and decreasing direction.

1.2 Locations are found on route data sheets or highway information sheets.

Outcome 2

Use maps and plans to locate worksites.

Range evidence is required of at least four worksites.

Performance criteria

2.1 Worksites are located using maps.

2.2 Worksites are located using plans.

Planned review date	31 December 2026
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	20 January 1999	31 December 2014
Review	2	22 September 2005	31 December 2014
Review	3	18 February 2011	31 December 2016
Review	4	19 February 2015	31 December 2023
Review	5	30 September 2021	N/A

Consent and Moderation Requirements (CMR) reference	0101
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Connexis - Infrastructure Industry Training Organisation qualifications@connexis.org.nz if you wish to suggest changes to the content of this unit standard.