

Title	Install road furniture		
Level	4	Credits	5

Purpose	People credited with this unit standard are able to install road furniture.
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Classification	Infrastructure Works > Road Construction
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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;
 - Resource Management Act 1991;
 - NZTA M23: 2009 *Road Safety Barrier Systems*, available from <https://www.nzta.govt.nz/resources/>; and all subsequent amendments and replacements.
- 3 Definitions

As-built refers to what is actually constructed as opposed to that which was planned. *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. Waka Kotahi New Zealand Transport Agency specifications and guidelines.

Road furniture refers to signs and structures commonly installed on public roads. Examples include traffic service poles, signage, delineators, sign gantries, guard rails, and wire rope barriers.

Outcomes and performance criteria

Outcome 1

Install road furniture.

Range two types of road furniture.

Performance criteria

- 1.1 Type of road furniture, location, and method of installation are determined and confirmed.
- 1.2 Materials, plant, and equipment are selected in accordance with installation method.
- 1.3 Site management and communication requirements are identified and confirmed as in place before commencement of work.
- Range requirements include – site safety plan, traffic management plan.
- 1.4 Any existing underground services are located and marked.
- 1.5 Road furniture is set out and installed.
- 1.6 Locations of installed items are recorded on as-built plans.

Replacement information	This unit standard replaced unit standard 11316, unit standard 22289, unit standard 22993, and unit standard 28712.
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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	17 September 2010	31 December 2023
Review	2	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.