

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 Legislation and references relevant to this unit standard include:
Health and Safety at Work Act 2015;
Resource Management Act 1991;
Health and Safety in Employment Regulations 1995;
NZTA M23: 2009 *Road Safety Barrier Systems*, available from <https://www.nzta.govt.nz/resources/>;
Territorial Authority guidelines.
- 2 Assessment against this unit standard must take place in a workplace environment. Assessment parameters depend on company and site-specific equipment, procedures, and practices. Practices must reflect industry best practice and comply with legislative requirements.
- 3 Definitions
As-built refers to what is actually constructed as opposed to that which was planned.
Company requirements include the policy, procedures, and methodologies of the company. They include legislative and regulatory requirements which may apply across the company or to a specific site. Requirements are documented in the company's health and safety plans, traffic management plans, contract work programmes, quality assurance programmes, policies, and procedural documents.
Contract specifications include plans, diagrams, and special technical conditions. They do not include special administrative conditions.
Road furniture refers to signs and structures commonly installed on public roads. Examples include traffic service poles, signage, delineators, roadside furniture, 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 in accordance with contract specifications and company requirements.
- 1.2 Materials, plant, and equipment are selected in accordance with installation method and company requirements.
- 1.3 Site management and communication requirements are identified and confirmed as in place before commencement of work.
- Range site safety plan, traffic management plan.
- 1.4 Any existing underground services are located and marked in accordance with contract specifications and company requirements.
- 1.5 Road furniture is set out and installed in accordance with contract specifications and company requirements.
- 1.6 Locations of installed items are recorded on as-built plans in accordance with contract specifications.

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 2023
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 September 2018	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 ITO qualifications@connexis.org.nz if you wish to suggest changes to the content of this unit standard.