

Title	Maintain road subsoil drainage systems		
Level	3	Credits	3

Purpose	People credited with this unit standard are able to: confirm requirements for the maintenance of a subsoil drainage system; locate the subsoil drain and carry out maintenance; and clear the worksite on completion of work.
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Classification	Infrastructure Works > Road Maintenance
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Available grade	Achieved
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Guidance Information

- 1 The following legislation and regulations must be complied with: Health and Safety in Employment Act 1992; and Health and Safety in Employment Regulations 1995.
- 2 Assessment against this unit standard must take place in a workplace environment. Assessment parameters will be dependent on company and site specific equipment, procedures, and practices. Practices must reflect industry best practice and comply with legislative requirements.
- 3 Definitions
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.

Outcomes and performance criteria

Outcome 1

Confirm requirements for the maintenance of a subsoil drainage system.

Performance criteria

- 1.1 Site conditions are confirmed in accordance with company requirements
 Range location, extent, environmental conditions.

1.2 Resources are confirmed with supervisor.

Range materials, equipment, workforce.

Outcome 2

Locate the subsoil drain and carry out maintenance.

Performance criteria

2.1 The subsoil drain inlets and outlets are located on site.

2.2 The subsoil drain is cleared in accordance with contract specifications

Range one of the following – flushed, rodded, water jetted.

Outcome 3

Clear the worksite on completion of work.

Performance criteria

3.1 Surplus and loose materials are cleared from the site in accordance with company requirements.

3.2 Temporary traffic control measures are removed in accordance with company requirements.

Replacement information	This unit standard, unit standard 11309 and unit standard 11311 were replaced by unit standard 31485.
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This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	23 July 1997	31 December 2014
Review	2	25 September 2006	31 December 2016
Review	3	19 February 2015	31 December 2021
Review	4	27 September 2018	31 December 2021

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>.