

<b>Title</b>	<b>Prepare and lay drainage systems for landscape sites</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>6</b>

<b>Purpose</b>	People credited with this unit standard are able to prepare and lay drainage systems for landscape sites.
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<b>Classification</b>	Horticulture > Landscape
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Legislation relevant to this unit standard includes but is not limited to:
  - Hazardous Substances and New Organisms Act 1996
  - Health and Safety at Work Act 2015
  - Resource Management Act 1991 and any subsequent amendments.
- 2 Definition  
*Workplace procedures* refer to the procedures and standards set by the client or employing organisation for laying drainage systems and must be consistent with specifications and drawings, and equipment manufacturer's guidelines.
- 3 In the absence of specifications or drawings the drainage system must be appropriate for the site, meet client requirements, and council regulations.
- 4 All evidence presented in this assessment must be in accordance with workplace procedures.

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### Outcomes and performance criteria

#### Outcome 1

Prepare and lay drainage systems for landscape sites.

Range must include – surface drainage (examples – cesspit, catch pit, strip drains); ground drainage (examples – PVC piping, Novacoil, sheet drainage systems).

#### Performance criteria

- 1.1 Set out and excavate for drainage systems.
- 1.2 Install or create effective drainage systems for the site.
- 1.3 Backfill and compact.

- 1.4 Wear personal protective equipment appropriate for the task.
- 1.5 Work safely around other people and machinery working on site.
- 1.6 Clean and store tools and equipment after use.
- 1.7 Record details of layout of, and materials used in, drainage systems.

<b>Replacement information</b>	This unit standard and unit standard 31073 replaced unit standard 992.
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<b>Planned review date</b>	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#### Status information and last date for assessment for superseded versions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	29 March 2018	31 December 2025
Review	2	24 March 2022	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0052
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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 Muka Tangata - People, Food and Fibre Workforce Development Council [qualifications@mukatangata.nz](mailto:qualifications@mukatangata.nz) if you wish to suggest changes to the content of this unit standard.