

Title	Make as-built drawings and record variations to job specifications for plumbing jobs		
Level	4	Credits	5

Purpose	<p>This unit standard is for people who work, or intend to work, in plumbing.</p> <p>People credited with this unit standard are able to make as-built drawings and record variations to job specifications for plumbing jobs.</p>
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Classification	Plumbing, Gasfitting and Drainlaying > Plumbing
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Available grade	Achieved
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Guidance Information

- 1 References:
Building Act 2004;
Health and Safety at Work Act 2015;
and their subsequent amendments and replacements.
- 2 Drawings may be plans as relevant to the plumbing sector. It is not expected that instruments will be used for drawing. Drawings are to suit the purpose of worksite communication.
- 3 Definitions
Job documentation, for the purposes of this unit standard, refers to drawings and job specifications.
Job requirements, for the purposes of this unit standard, refer to specific requirements of the job at hand not covered by job specifications.
Job specifications, for the purposes of this unit standard, refer to instructions (oral, written, graphic) and may include any of the following: manufacturer instructions; design drawing detail specifications; specifications from a specialist source such as an architect, designer, engineer, or a supervisor; and site or work specific requirements. Where job specifications are in conflict with applicable legislation, standards, and/or codes, such legislation, standards, and/or codes shall take precedence for the purpose of assessment.
Approving authority, for the purposes of this unit standard, includes but is not limited to territorial authorities, network utility operators, and building consent authorities.
- 4 Candidates must hold a current limited certificate or exemption under supervision as issued under the Plumbers, Gasfitters, and Drainlayers Act 2006.

Outcomes and performance criteria

Outcome 1

Make as-built drawings and record variations to job specifications for plumbing jobs.

Performance criteria

- 1.1 Make as-built drawings in sufficient detail to determine if the requested work is compliant and if alterations are required during the work.
 - 1.2 Make as-built drawings in sufficient detail to allow needed material, time, and equipment to be determined.
 - 1.3 Make as-built drawings in sufficient detail to enable the designer to create a plan for approval or amend the original plan and submit it to the approving authority for approval.
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Replacement information	This unit standard, unit standard 30526, unit standard 30528, and unit standard 30529 replaced unit standard 21879 and unit standard 21882.
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Planned review date	31 December 2022
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	28 September 2017	N/A

Consent and Moderation Requirements (CMR) reference	0003
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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 The Skills Organisation reviewcomments@skills.org.nz if you wish to suggest changes to the content of this unit standard.