

Title	Read and interpret plans, working drawings and specifications for BCATS projects		
Level	2	Credits	3

Purpose	<p>This unit standard has been designed to be achieved in a building, construction and allied trades skills (BCATS) programme.</p> <p>People credited with this unit standard are able to read and interpret plans, working drawings and specifications for BCATS projects.</p>
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Classification	Construction Trades > Building, Construction, and Allied Trades Skills
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Available grade	Achieved
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Guidance Information

1 Definitions

Abbreviations and symbols, for the purpose of this unit standard, means abbreviations and symbols that would appear on a basic single-level house plan.

BCATS environment refers to any workplace or context where work or activities related to the building, construction and allied trades sector take place, such as school workshops, training establishments, outdoor areas and industry placement workplaces.

BCATS project refers to a project undertaken in a BCATS environment under general supervision, using a range of tools, equipment and materials, and involving standard processes.

BCATS project documentation refers to information and instructions (oral, written, graphic) that detail the parameters of and planning for a BCATS project. The BCATS project documentation may include such things as project briefs, project plans, working drawings, specifications, and quality control procedures.

Working drawings are the set of drawings associated with a construction project, and can include plans, elevations, sections, details or any other drawings that give information about the project.

2 Assessment against this unit standard may occur in any BCATS environment.

3 Information supporting assessment decisions should, wherever possible, be collected naturally as the BCATS project progresses.

Outcomes and performance criteria

Outcome 1

Read and interpret plans, working drawings and specifications for BCATS projects.

Performance criteria

- 1.1 Plans, working drawings and specifications are identified and described in terms of their types and uses.
 - 1.2 Abbreviations and symbols are identified and interpreted in terms of their use in plans, specifications and working drawings.
 - 1.3 Any preliminary work is identified from plans, specifications and working drawings.
 - 1.4 Quality and types of materials are determined from plans, working drawings and specifications.
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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	25 January 2006	31 December 2018
Review	2	14 December 2007	31 December 2018
Rollover and Revision	3	20 October 2016	31 December 2020
Review	4	1 November 2018	31 December 2027
Review	5	29 May 2025	31 December 2027

Consent and Moderation Requirements (CMR) reference

0048

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.