Title	Read and interpret working drawings and specifications and apply them to undertake construction projects		
Level	4	Credits	7

Purpose	This unit standard aligns with the New Zealand Certificate in Carpentry – Specifications, developed on behalf of the construction industry to specify the skills and knowledge required to achieve the New Zealand Certificate in Carpentry (Level 4) [Ref: 2738].
	This unit standard is intended for those working in the construction industry.
	People credited with this unit standard are able to read and interpret working drawings and specifications and apply them to undertake construction projects to the level required of a commercially competent carpenter.

Classification	Construction Trades > Carpentry	
Available grade	Achieved	

Guidance Information

This unit standard is one of a family of standards that align with the *New Zealand Certificate in Carpentry – Specifications* and should be read, interpreted and assessed in the context of those *Specifications* and the New Zealand Certificate in Carpentry (Level 4) [Ref: 2738].

The overarching level of performance for the family of unit standards is commercial competence.

Commercial competence requires a candidate to be capable of consistently performing the requirements of the skill specification:

- to current regulatory, industry and commercial standards;
- within a commercially viable timeframe;
- in commercial environments:
- without supervision;
- in different and unfamiliar contexts.

The sufficiency of evidence required to demonstrate commercial competence against this unit standard is determined within the context of the family of unit standards aligned to the *Specifications*.

The assessor must be confident that the candidate is capable of applying the skills and knowledge included in this skill specification to the level, scope and complexity required to support the achievement of related skills included in the *Specifications*.

Commercial competence can only be demonstrated, and must be assessed, in the workplace.

The assessment of commercial competence must be corroborated and confirmed by a person who has current expertise in the carpentry trade and has had the opportunity to regularly observe the candidate in the workplace.

Reference

New Zealand Certificate in Carpentry – Specifications, BCITO, April 2018, available from www.waihangaararau.nz.

Skill specification and performance level guidance

Skill specification

Read and interpret working drawings and specifications and apply them to undertake construction projects.

Know The key components that make up a set of working drawings.

How to read and interpret a set of working drawings for a construction project.

The key components that make up a specification.

How to read and interpret a specification for a construction project.

Do Read and interpret working drawings and specifications and apply them to undertake construction projects.

Performance level guidance

The minimum level of complexity to which a set of working drawings and specifications needs to be understood, interpreted and applied is equivalent to that associated with the construction of a conventional, two storey dwelling.

Replacement information	This unit standard was replaced by skill standards 40297 and 40298.
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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	1 March 2018	31 December 2027
Rollover and Revision	2	15 December 2022	31 December 2027
Review	3	28 November 2024	31 December 2027

Consent and Moderation Requirements (CMR) reference	0048	
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This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.