

Title	Lead quality assurance for a construction work programme		
Level	5	Credits	5

Purpose	<p>A person credited with this standard can, for a construction work programme:</p> <ul style="list-style-type: none"> • identify and schedule quality assurance processes; and • lead quality assurance processes.
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Classification	Construction > Construction Management
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Available grade	Achieved
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Guidance Information

- 1 This unit standard is intended for use in programmes leading to the New Zealand Certificate in Construction Trades Supervision (Level 5) with strands in Commercial Construction, Construction Related Manufacturing, Construction Related Trades, and Residential Building [Ref: 4237].

This unit standard is suitable for recognising skills and knowledge in commercial construction, construction-related manufacturing, construction-related trades, residential building, and joinery.

2 **Assessment**

This unit standard must be assessed:

- in construction workplace conditions that reflect current health, safety, industry, and workplace requirements; and
- in everyday contexts within the scope of own role supervising construction work programmes.

Evidence generated for assessment against this standard must be verified by a person who has current expertise in supervision in the construction industry sector and has had the opportunity to regularly observe the candidate in the workplace.

3 **Range**

Evidence generated for assessment against this standard must reflect workplace and industry best practice requirements specified in:

- documented worksite specifications, procedures, and practices
- material safety data sheets

4 **Definition**

Construction work programme is the schedule of activities for a construction contract.

Outcomes and performance criteria

Outcome 1

Identify and schedule quality assurance processes for a construction work programme.

Performance criteria

- 1.1 Use contract documentation to identify quality assurance requirements for a construction work programme.
- Range may include but is not limited to – specifications, drawings, plans, materials data sheets, manufacturers specifications and instructions.
- 1.2 Determine and schedule quality control activity for a work programme.
- Range may include but is not limited to – monitoring work tasks, visual inspection, testing, photographic records, engineers sign off.
- 1.3 Identify quality assurance system reporting requirements for the construction work programme.

Outcome 2

Lead quality assurance processes for a construction work programme.

Performance criteria

- 2.1 Implement workplace quality control processes for a construction work programme.
- Range may include but is not limited to – check sheets, quality assurance software programmes, workplace quality control procedures.
- 2.2 Communicate quality assurance requirements to team members for a construction work programme.
- 2.3 Monitor compliance with the quality assurance process.
- Range includes but is not limited to – the schedule of control checks, record keeping requirements.
- 2.4 Implement remedial action where quality standards are not met.
- Range may include but is not limited to – reporting, rework, replacement.
- 2.5 Carry out final quality checks and reporting for completed work.
- 2.5 Maintain quality assurance records for the work programme.

Replacement information	This unit standard replaced unit standard 9635.
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Planned review date	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	26 May 2022	N/A

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>.

Comments on this unit standard

Please contact Waihangā Ara Rau Construction and Infrastructure Workforce Development Council qualifications@waihanga.nz if you wish to suggest changes to the content of this unit standard.