

Paving 3 Set out and prepare for streetscape paving

Kaupae Level	4
Whiwhinga Credit	
Whāinga Purpose	<p>This skill standard is for people intending to complete the New Zealand Certificate in Streetscape Paving (Level 4).</p> <p>People with this skill standard have the skills to set out and prepare sites for streetscape paving in accordance with plans and specifications.</p> <p>This skill standard may contribute to New Zealand qualifications designed for construction and infrastructure trades.</p>
Whakaakoranga me mātua oti Pre-requisites	

Hua o te ako me Paearu aromatawai | Learning outcomes and assessment criteria

Hua o te ako Learning outcomes	Paearu aromatawai Assessment criteria
1. Set out and prepare areas for paving.	a. Plans and specifications are interpreted to identify boundaries and reference points.
	b. Levels, gradients, and falls are established using appropriate tools.
	c. Set-out is confirmed to align with access, edge restraints, and design features.
2. Establish site readiness for paving.	a. Existing services, hazards, or constraints that may impact paving work are identified.
	b. Material storage zones and access paths are marked out and prepared according to site plan and workflow needs.
	c. Temporary markers, stringlines, or pegs are installed to support accurate layout according to site plans.

Pārongo aromatawai me te taumata paearu | Assessment information and grade criteria

Assessment specifications:

Streetscape paving refers to the design, selection, and installation of different paving materials in public spaces such as sidewalks, plazas, pedestrian zones, parks, and road edges. The focus is on durability, safety, aesthetics, and functionality to make these areas accessible and attractive.

To achieve this standard, the candidate must set out and prepare for streetscape paving work in line with industry standards.

Industry standards must reflect best practice, workplace procedures, and be within acceptable tolerances as defined in New Zealand codes, standards and regulations.

Plans and specifications may include working drawings, site plans, manufacturer specifications, installation instructions, demolition plans, and project work plans.

Evidence for this standard must be:

- to current and relevant legislation, standards, and codes (including safety),
- in an environmentally sustainable manner,
- within an acceptable timeframe,
- in different and unfamiliar contexts,
- with acceptable behaviours.

***Ngā momo whiwhinga* | Grades available**

Achieved.

Ihirangi waitohu | Indicative content

- Site plans, drawings, and specifications.
- Laser levels, stringlines, and datum points for setting out.
- Positioning edge restraints and integrating features (e.g. garden borders, kerbs).
- Services (e.g. water, gas) and managing worksite access.
- Site set-out requirements.
- Site communication points.

Rauemi | Resources

Programme guidance available from qualifications@waihangaararau.nz.

Pārongo Whakaū Kounga | Quality assurance information

Ngā rōpū whakatau-paerewa Standard Setting Body	Waihanga Ara Rau Construction and Infrastructure Workforce Development Council
Whakaritenga Rārangi Paetae Aromatawai DASS classification	
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga CMR	0101

Hātepe Process	Putanga Version	Rā whakaputa Review Date	Rā whakamutunga mō te aromatawai Last date for assessment
Rēhitatanga Registration	1	[dd mm 2025]	N/A
Kōrero whakakapinga Replacement information	N/A		
Rā arotake Planned review date	31 December 2030		

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council at qualifications@waihangaararau.nz to suggest changes to the content of this skill standard.