

40906**Set out and prepare for streetscape paving**

Kaupae Level	4
Whiwhinga Credit	20
Whāinga Purpose	<p>This skill standard is intended for people working in or entering the streetscape paving trade.</p> <p>People with this skill standard have the skills to set out and prepare for streetscape paving.</p> <p>This skill standard aligns with the New Zealand Certificate in Streetscape Paving (Level 4) [Ref: 5456] and may also contribute to other construction and infrastructure qualifications.</p>

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 streetscape paving.	a. Plans and specifications are interpreted to identify boundaries and reference points.
2. Establish levels, gradients, and falls for streetscape paving.	a. Levels, gradients, and falls are established using appropriate tools.
3. Confirm set out for streetscape paving.	a. Set out is confirmed to align with access, edge restraints, and design features.
4. Prepare site layout for safe and efficient streetscape paving operations.	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 in accordance with plans, specifications and workflow needs.
	c. Temporary markers, stringlines, or pegs are installed to support accurate layout as per plans and specifications.

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

To achieve this standard, the candidate must set out and prepare for streetscape paving 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 demonstrated:

- 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.

Definition

Streetscape paving refers to the use 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.

Ngā momo whiwhinga | Grades available

Achieved.

Ihirangi waitohu | Indicative content

- Industry standards.
- Plans 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.
- Awareness of surrounding works such as kerbs and channels, tactile paving, pedestrian ramps, and drainage features when setting out paving areas.
- 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	Engineering and Technology > Infrastructure Works > Generic Infrastructure Works
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga CMR	0120

Hātepe Process	Putanga Version	Rā whakaputa Review Date	Rā whakamutunga mō te aromatawai Last date for assessment
Rēhitatanga Registration	1	30 October 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.