40121 Carry out site safety spotter duties on a worksite

Kaupae Level	3
Whiwhinga Credit	10
Whāinga Purpose	This skill standard recognises the skills to carry out site safety spotter duties for large machinery operation on a worksite.
	This skill standard contributes to the New Zealand Certificate in Demolition (Level 3) [Ref: 5058] and may contribute to other programmes of study as appropriate.

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

Hua o te ako Learning outcomes	Paearu aromatawai Assessment criteria		
Confirm site safety spotter requirements.	a. Communication methods to be used are confirmed with others onsite.		
	b. Hazards are identified, and controls are in place according to organisational requirements.		
Carry out site safety spotter duties for large machinery operation on a worksite.	Site hazard control measures are maintained during machinery operations and according to organisational requirements.		
	Site traffic and people onsite who may be impacted are directed and controlled during machinery operations.		
	c. Communication methods are used to support work activities and advise of any additional hazards identified during machinery operations.		
	d. Follow-up procedures are completed according to job and organisational requirements.		

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

Assessment specifications:

To achieve this standard, the assessment will be where the person conducting a business of undertaking (PCBU) has provision for a level of supervision to ensure safety of the ākonga and work undertaken.

For the assessment, ākonga must use at least two different communication methods on three different worksites (for example, hand signals, radio transmission (R/T).

Evidence of safety spotting and communication must reflect the *Safe reversing and spotting practices* (December 2020) produced by WorkSafe.

Site hazard control measures may include personal protective equipment (PPE), demarcation (for example, fencing, cones flagging), emergency response, working areas, exclusion zones, access areas, signage.

People onsite may include machinery operators, supervisors, other workers, the client, members of the public.

Follow-up procedures may include clearing of debris, securing the site, recording additional hazards identified during machinery operations.

Ngā momo whiwhinga | Grades available

Achieved.

Ihirangi waitohu | Indicative content

- Plant shadows/blind spots.
- Procedures for safe entry to exclusion zones.
- Purpose and types of communication methods used by site safety spotters.
- Responsibilities of site safety spotters.
- Worksite zones and how they support the safe operation of large machinery.

Rauemi | Resources

Refer to the Demolition Programme Guidance document which includes further resources, definitions, and information of relevance to this standard, available from gualifications@waihangaararau.nz.

Managing work site traffic: Good practice guidelines; and,

Safe reversing and spotting practices (December 2020), available from https://www.worksafe.govt.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 > Civil Plant Operation
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga CMR	0101

Page 3 of 3

Hātepe Process	Putanga Version	Rā whakaputa Review Date	Rā whakamutunga mō te aromatawai Last date for assessment
Rēhitatanga Registration	1	30 May 2024	N/A
Kōrero whakakapinga Replacement information	N/A		
Rā arotake Planned review date	31 December 2029		

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.