

<b>Title</b>	<b>Coordinate and monitor the location of services for infrastructure works supervision</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>5</b>

<b>Purpose</b>	People credited with this unit standard are able to coordinate and monitor the location of services for infrastructure works supervision.
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<b>Classification</b>	Infrastructure Works > Infrastructure Works Supervision
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<b>Available grade</b>	Achieved
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### Guidance Information

- Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with relevant legislative and industry requirements.
- Legislation and references relevant to this unit standard include:
  - Health and Safety at Work Act 2015, available from [www.legislation.govt.nz](http://www.legislation.govt.nz);
  - *National Code of Practice for Utilities' Access to the Transport Corridors*; July 2019, available from [National Code | NZUAG](http://National Code | NZUAG);
  - *Guide for Safety with Underground Services*, available from [www.worksafe.govt.nz](http://www.worksafe.govt.nz);
  - *Excavation Safety: Good Practice Guidelines*; July 2016, available from <https://worksafe.govt.nz/topic-and-industry>.
- Definitions
 

*Industry requirements* include the policy, procedures, and methodologies of the company. They include legislative and regulatory requirements which may apply across the company or to a specific site. Requirements are documented in the company's health and safety plans, traffic management plans, contract work programmes, quality assurance programmes, policies, and procedural documents.

*Contract specifications* include plans, diagrams, and special technical conditions. They do not include special administrative conditions.

*Network stand-over* is an on-site technician provided by a network service provider, whose role is to advise on digging in the vicinity of the network's services.

*Services* refer to public utilities such as power, telecommunications, water, wastewater, stormwater, and gas and to privately owned networks such as farm irrigation systems.

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## Outcomes and performance criteria

### Outcome 1

Coordinate and monitor the location of services for infrastructure works supervision.

### Performance criteria

- 1.1 Network service providers are informed of intention to excavate and site plans and service location information are obtained in accordance with industry requirements.
- 1.2 Type, location, and current status of services to be located are determined and communicated to staff in accordance with industry requirements and contract specifications.
- 1.3 Any required permit is obtained and any requirement for a network stand-over is arranged with relevant service provider and communicated to staff in accordance with industry requirements and contract specifications.
- 1.4 Monitoring ensures existing services are located, services that cannot be located are investigated, and unidentified services are investigated, recorded, and reported in accordance with industry requirements and contract specifications.
- 1.5 Position and status of located services is communicated to relevant infrastructure worksite staff, and network service providers in accordance with industry requirements.
- 1.6 Damage to services is managed and reported in accordance with industry requirements, the requirements of service providers, and any relevant controlling authority.

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<b>Planned review date</b>	31 December 2029
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### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	30 August 2018	31 December 2026
Review	2	12 December 2024	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0101
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

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**Comments on this unit standard**

Please contact Waihangā Ara Rau Construction and Infrastructure Workforce Development Council at [qualifications@WaihangAraRau.nz](mailto:qualifications@WaihangAraRau.nz) if you wish to suggest changes to the content of this unit standard.