Title	Demonstrate knowledge of infrastructure works contracts		
Level	5	Credits	6

Purpose	People credited with this unit standard are able to demonstrate knowledge of infrastructure works contracts.

Classification	Infrastructure Works > Infrastructure Works Supervision

Available grade	Achieved

Guidance Information

1   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.

2   Legislation and standards relevant to this unit standard include:
  − Health and Safety at Work Act 2015;
  − Construction Contracts Act 2002;
  − Fair Trading Act 1986;
  − Human Rights Act 1993;
  − Privacy Act 2020;
  − Construction Contracts Amendment Regulations 2015;
  − NZS 3910 *Conditions of contract for building and civil engineering construction*;
  − NZS 3915 *Conditions of contract for building and civil engineering construction (where no person is appointed to act as engineer to the contract);*
  − NZS 3916 *Conditions of contract for building and civil engineering – design and construct;*
  − NZS 3917 *Conditions of contract for building and civil engineering – Fixed Term*; available from www.standards.co.nz;
    and all subsequent amendments and replacements.

3   Definition
Industry requirements refer to relevant policies, processes, methodologies, industry codes of practice, site specific health and safety plans, standard operating procedures, site safety plans, quality plans, work plans, traffic management plans, contract work programmes, job safety analysis, safe work method statements, job instructions, manufacturer's requirements, contract specifications, manuals, procedural documents.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of infrastructure works contracts.

Performance criteria

1.1   Essential requirements of infrastructure works contract documents are explained.

          Range   invitation to tender, offer, acceptance, consideration, legal capacity of parties, conditional binding promise, conditions of contract, tender, special conditions.

1.2   Terms used in contract documents are explained.

          Range   terms – programme, methodology, quality, standards, practical completion, time constraints, payment clauses, penalties, bonuses, liquidated damages, defects liability, bonding sureties, dispute procedures, insurances, guarantees, producer statements, variations.

1.3   Roles and responsibilities of the contracted parties are explained.

          Range   parties may include but are not limited to – principal, client, contractor, engineer, subcontractors, material suppliers, bonding sureties, guarantors;
          evidence for six different parties is explained.

1.4   Conditions of tendering for contracts are explained.

          Range   content of tender, tender closing time, date, location, deposit, price, communication, resolving ambiguity, submission of tender, site visits, notification, evaluation of tender.

1.5   Contracts are described in terms of their systems and types.

          Range   systems – performance-based contract, method specification;
          types – cost-reimbursement, lump sum, measure, and value.

Planned review date	31 December 2026

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	18 March 2011	31 December 2016
Review	2	19 February 2015	31 December 2023
Revision	3	26 October 2017	31 December 2023
Review	4	28 October 2021	N/A

Consent and Moderation Requirements (CMR) reference	0101

This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.

Comments on this unit standard

Please contact Connexis - Infrastructure Industry Training Organisation
qualifications@connexis.org.nz if you wish to suggest changes to the content of this unit standard.