



Australian Government

Assessment Requirements for CPCCE3027 Read and interpret demolition site plans and drawings

Release: 2

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Modification History

Release 2 Updated reference to general construction induction training program.

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

New unit

Performance Evidence

A candidate who demonstrates competency in this unit must read and interpret two different residential demolition site plans and two different commercial demolition site plans.

In doing this, the candidate must meet the requirements of the performance criteria.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- compliance requirements of the relevant Australian Standards, Building Code of Australia (BCA), model codes of practice, environmental and work health and safety (WHS) legislation
- features and functions of different types of demolition site plans:
 - drawings
 - cross-sectional plans
 - demolition work method statement
 - demolition management plan
 - traffic management plan
 - dilapidation report
 - hazardous materials audit
 - engineering reports and assessments
 - demolition site instructions
 - demolition project specifications
 - structural detail and specification providing illustrations and dimensions
 - legends, symbols and abbreviations used on demolition work plans
- processes for:
 - checking amendments to plans
 - orientating demolition site plans against sites

- locating site demolition locations from site plans
- key features of demolition site plans:
 - characteristics
 - compatibility
 - construction
 - location
 - pattern dimension
 - quantities
 - sizes
- environmental requirements:
 - clean-up management
 - waste management
 - hazardous materials
- key features of specifications:
 - detail relating to materials and quality of work, quality assurance, nominated subcontractors, and provision of demolition site access/facilities
- details relating to performance:
 - characteristics
 - material types
 - standards of work
 - tolerances
 - treatments and finishes.

Assessment Conditions

Assessors must satisfy the requirements for assessors contained in the Standards for Registered Training Organisations.

Assessment of performance must be undertaken in the workplace or in a simulated workplace environment.

Assessors are responsible for ensuring that the candidate demonstrating competency has access to:

- plans and specifications for a demolition project and access to a demolition site
- reference material and equipment to read and interpret plans and specifications for demolition projects.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>