



Australian Government

CPCCE3027 Read and interpret demolition site plans and drawings

Release: 2

CPCDE3027 Read and interpret demolition site plans and drawings

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

Application

This unit specifies the skills and knowledge required to read and interpret demolition site plans and drawings relevant to demolition operations.

It includes identifying and interpreting types of demolition site plans and their functions, recognising commonly used symbols and abbreviations, identifying key features and specifications on a demolition site plan and drawings and comprehending job specifications.

It applies to workers in the demolition industry. It involves working under supervision in a team environment.

Completion of the general construction induction training program specified by the model Code of Practice for Construction Work is required for any person who is to carry out construction work. Achievement of unit *CPCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

Licensing, legislative, regulatory or certification requirements apply to demolition work in different states and territories. Candidates are advised to consult with the relevant regulatory authorities.

Pre-requisite Unit

Nil.

Unit Sector

Demolition.

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

- | | | |
|--|-----|--|
| 1 Identify and confirm demolition site work plan and currency. | 1.1 | Identify the key features and functions of each of the main types of site plans used in the demolition industry and their purpose. |
| | 1.2 | Locate and explain the purpose of the legend on site work plans and drawings used in the demolition industry. |
| | 1.3 | Explain and confirm the meaning of symbols and abbreviations used on demolition work plans and drawings with relevant persons. |
| | 1.4 | Check amendments to demolition work plans to ensure currency of information, and report to relevant persons as required. |
| 2 Locate key features on a demolition site plan. | 2.1 | Orientate the demolition site plan with the site. |
| | 2.2 | Locate key features of the demolition site from the site plan. |
| 3 Identify demolition project requirements from site plan. | 3.1 | Identify demolition project dimensions and nominated locations from drawings. |
| | 3.2 | Identify demolition options from site plans and drawings. |
| | 3.3 | Identify environmental requirements, controls and locations from environmental plan and demolition site plan. |
| | 3.4 | Identify standards of work and tolerances from demolition site plan and specifications. |

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

No equivalent unit.

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>