



Australian Government

CPCCT3025 Carry out basic stonemasonry demolition

Release: 2

CPCST3025 Carry out basic stonemasonry demolition

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 demolish or dismantle sections of existing stonework in structures for renovations, additions or extensions. It includes removal of stone and components in the monumental and heritage sectors of stonemasonry.

This unit applies to stonemasons who work independently or in a team to carry out basic demolition relating to stonemasonry work.

A person working at this level would be expected to take responsibility for organising and completing tasks assigned to them without needing close supervision.

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 *CPCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

CPCWHS2001 Apply WHS requirements, policies and procedures in the construction industry

Unit Sector

Stonemasonry

Elements and Performance Criteria

Elements describe the essential outcomes.

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

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| 1 Plan the work. | 1.1 Read, interpret and apply basic stonemasonry demolition requirements from demolition plans, work instructions, |
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- standards and codes.
- 1.2 Follow relevant information from workplace procedures and workplace safety and environmental documentation.
 - 1.3 Identify construction type and internal and external load bearing structures.
 - 1.4 Identify connected and disconnected services and confirm with appropriate person.
 - 1.5 Identify potential hazards, including hazardous materials, and determine and implement control measures.
 - 1.6 Determine job priorities and sequence job tasks in consultation with others on site.
- 2 Prepare for work.
- 2.1 Select, fit correctly and use personal protective equipment (PPE) appropriate for job.
 - 2.2 Determine method of demolition or dismantling.
 - 2.3 Select and check condition of plant, equipment and tools and report damage or faults to relevant person.
 - 2.4 Erect exclusion zones and signage.
 - 2.5 Erect and stabilise work platform following workplace procedures and workplace safety.
- 3 Remove components.
- 3.1 Set out section for demolition or mark components for individual removal following work instructions.
 - 3.2 Remove components sequentially and maintain structural stability.
 - 3.3 Demolish set out section without damage to surrounding components.
- 4 Clean up.
- 4.1 Clear the work area, and dispose of, reuse or recycle materials following workplace and environmental requirements.
 - 4.2 Clean tools and equipment, check for serviceability and

report damage or faults.

- 4.3 Store and secure tools and equipment following workplace procedures.

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>