



Australian Government

Assessment Requirements for AHCLSC313 Construct stone structures and features, and install stone cladding

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 7.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has constructed stone structures and features using two different construction techniques, and installed stone cladding on at least one occasion and has:

- interpreted site plans, design drawings and specifications
- applied workplace health and safety requirements, including fitted and used personal protective equipment (PPE)
- selected, used and maintained tools and equipment required for constructing stone structures and features, and installing stone cladding
- set out and prepared the site and installed drainage systems
- used and repositioned hand and power tools relevant to constructing stone structures and features, and installing stone cladding
- shaped and cut stone for installation
- constructed stone structures and features, and installed stone cladding according to plans and specifications
- checked structures features, and cladding according to plans and specifications
- cleaned up site
- reported unserviceable tools and equipment.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- principles and practices for constructing stone structures and features, and installing stone cladding, including:
 - environmental implications associated with the construction of stone structures and features, and installing stone cladding
 - drainage system preparation and installation

- stone types, selection, profiles and surface finishes
- stone construction and cladding installation hand and power tool use
- types of construction techniques, including dry stack, solid wall and veneer
- types of stone cladding and construction techniques
- adhesive, bonding and colouring agents and other admix components of mortar used in the construction of stone structures and features, and installation of stone cladding
- types of stone structures and features
- workplace requirements applicable to health and safety in the workplace for constructing stone structures and features, including appropriate use of PPE.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represent workplace conditions
- resources, equipment and materials:
 - workplace procedures applicable to constructing stone structures and features, and installing stone cladding
 - materials, tools and equipment applicable to constructing stone structures and features, and installing stone cladding
 - PPE applicable to constructing stone structures and features, and installing stone cladding
- specifications:
 - workplace requirements applicable to health and safety in the workplace for constructing stone structures and features, and installing stone cladding
 - site plans, design drawings and specifications applicable to constructing stone structures and features, and installing stone cladding
- timeframes:
 - according to job requirements.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>