



Australian Government

Assessment Requirements for AHCLSC319 Implement a retaining wall project

Release: 1

Assessment Requirements for AHCLSC319 Implement a retaining wall project

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 implemented a retaining wall project on at least one occasion and has:

- interpreted site plans 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 implementing a retaining wall project
- calculated material and resource requirements
- established survey benchmarks
- excavated to specified soil levels
- used tools and equipment to construct retaining wall projects
- checked quality of work and 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 implementing retaining wall projects, including:
 - environmental impacts of landscape works
 - landscape retaining wall materials and construction techniques
 - legislative requirements and codes of practice relevant to implementing a retaining wall project
 - local council permit requirements relevant to implementing a retaining wall project
 - materials, equipment and machinery that may be required for the project
 - methods and practices for maintaining and repairing retaining walls

- set out techniques
- workplace requirements applicable to health and safety in the workplace for implementing a retaining wall project, 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 implementing a retaining wall project
 - materials, tools and equipment applicable to implementing a retaining wall project
 - PPE applicable to implementing a retaining wall project
- specifications:
 - workplace requirements applicable to health and safety in the workplace for implementing a retaining wall project
 - tool and equipment specifications
 - site plans, design drawings and specifications applicable to implementing a retaining wall project
 - legislative requirements and codes of practice applicable to implementing a retaining wall project
 - local council permit requirements applicable to implementing a retaining wall project
- 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>