

# RIICSG404D Apply the principles of civil masonry, crib and gabion structure construction

Release: 2

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## **Modification History**

Release	Comment
1	This unit replaces RIICSG404A Apply the principles of civil masonry, crib and gabion structure construction
2	Required frequency and volume of evidence amended in Performance evidence.  Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

# **Application**

This unit describes a participant's skills and knowledge required to apply the principles of civil masonry, crib and gabion structure construction in Civil construction.

This unit is appropriate for those working in supervisory or technical specialist roles.

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

#### **Unit Sector**

Civil construction

#### **Elements and Performance Criteria**

1. Plan and prepare tasks	1.1 Access, interpret and apply civil masonry, crib and gabion structure construction documentation and ensure the work activity is compliant
	1.2 Obtain, interpret and clarify the work instruction
	1.3 Ensure a job plan is available which makes best use of the available resources, meets task requirements and ensures safe, effective and efficient conduct of the tasks
2. Implement job plan	2.1 Confirm necessary resources are available 2.2 Ensure clear, concise and timely instructions are communicated verbally or in writing to others

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	2.3 Set out and allocate tasks to others
3. Oversee the execution of tasks	3.1 Monitor civil masonry, crib and gabion structure construction task performance
	3.2 Implement adjustments to work processes or job plan if required to ensure required outcomes are achieved
	3.3 Established program for plant, equipment and tool maintenance is carried out and records are kept
4. Report on the execution of tasks	4.1 Complete and submit written reports as required 4.2 Recommend changes to improve safety, efficiency and effectiveness

#### **Foundation Skills**

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

### **Unit Mapping Information**

RIICSG404A Apply the principles of civil masonry, crib and gabion structure construction

#### Links

Companion Volume implementation guides are found in VETNet - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272</a>

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