



Australian Government

Assessment Requirements for SIFCBGM005 Place and finish concrete for cemetery or crematorium structures

Release: 1

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Modification History

Not applicable.

Performance Evidence

Evidence of the ability to:

- select, prepare, use, maintain and clean the required tools and equipment according to supervisor instructions, workplace policies and procedures, and manufacturer guidelines
- calculate concrete mix according to manufacture guidelines and job specifications.
- place and finish concrete works with minimal spillage and according to job specifications.

Evidence of performance of placing and finishing concrete for cemetery and crematorium structures on two or more different structures is required to demonstrate consistency of performance and ability to respond to different situations.

Knowledge Evidence

Demonstrated knowledge of:

- properties and characteristics of concreting materials
- tools and equipment used for concreting
- curling methods when finishing concrete surfaces
- job requirements for concreting for cemetery and crematorium structures, including but not restricted to:
 - foundations
 - slab on ground
 - concrete lid repair or replacement
 - monument repair.
- potential hazards and complications associated with concreting and finishing surfaces
- federal, state or territory, and local government legislation and regulations that impact on concreting structures
- environmental impacts in relation to general grounds care and minimal impact practices to reduce these, especially those that relate to resource, water and energy use
- correct and environmentally sound disposal methods for concreting waste including timber, empty containers and concrete spillage and in particular for hazardous substance in relation to concreting
- workplace policies and procedure in regard to concrete construction and operation, use and maintenance of relevant hand and power tools and other equipment.

Assessment Conditions

Skills must be demonstrated in the workplace or in a simulated environment that is as industry realistic as possible. In a simulated environment, it is essential that assessment is conducted:

- using suitable facilities, equipment and resources, including:
 - a cemetery or crematorium environment where concreting works, such as concrete lid repair or replacement and monument repair can be applied
 - concreting materials, tools and equipment and personal protective equipment
- under industry conditions where there is:
 - integration of tasks with possible interruptions to work typical of the job role
 - speed and timing requirements that reflect commercial operating conditions

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume Implementation Guide - <http://www.serviceskills.com.au/resources>