

Assessment Requirements for CPCCBS6015 Conduct and report on advanced and final inspections of commercial buildings up to three storeys

Release: 1



Assessment Requirements for CPCCBS6015 Conduct and report on advanced and final inspections of commercial buildings up to three storeys

Modification History

Release 1.

This version first released with CPC Construction, Plumbing and Services Training Package Version 1.

Performance Evidence

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. The person must prepare for, conduct and complete relevant documentation for inspections for the following three different projects at the later stages of construction, including those specified in the building approval documentation for the project and the final inspection required prior to the issuing of occupancy permission. The projects must involve the following class buildings as defined in the Building Code of Australia (BCA), where:

- one project must incorporate classes 2, 5, 6 and 7a
- one project must incorporate classes 3 and 9c
- one project must incorporate classes 7b and 8.

In doing the above, the person must:

- identify and interpret relevant compliance requirements
- conduct at least two interim inspections and three final inspections for each of the projects outlined above
- observe and document non-compliant features of site preparation, foundations and footings, and structural elements
- discuss non-compliance with relevant contractors and negotiate remedial work required
- reschedule inspections as required
- prepare and process required documentation, including:
 - details of non-compliance and remedial work recommended
 - contractor's failure to comply with recommended remedial work, if required
 - missed inspection, if required
 - certificate of compliance, as authorised.

Approved Page 2 of 4

Knowledge Evidence

A person demonstrating competency in this unit must demonstrate knowledge of:

- BCA classification and definitions for buildings included in classes 2 to 9
- construction methods and materials suitable for buildings included in classes 2 to 9
- drawing symbols, notations, acronyms and construction terminology used in the National Construction Code (NCC), Australian standards, working drawings, building design specifications, and building permit documentation
- range of, and variations in, compliance requirements for buildings included in classes 2 to 9 in different climatic, geographic and planning zones, including:
 - building control legislation and regulations
 - NCC
 - Australian standards referenced by building control legislation and regulations and the NCC
 - state, territory or local authority development policies
- legislative and regulatory requirements for critical stage inspections relating to buildings included in classes 2 to 9.

Assessment Conditions

Suitable assessment of performance requires:

- equipment:
 - computer with internet access and business software currently in use in building surveying practices
- materials:
 - tools and equipment for conducting inspections, including personal protective equipment (PPE)
- physical conditions:
 - access to the projects specified in the performance evidence in advanced and final construction stages
- specifications:
 - access to relevant and current building control legislation, regulations, codes and standards and state, territory or local authority planning policies.

Assessor requirements

Assessors must satisfy the assessor requirements in the *Standards for Registered Training Organisations* (RTOs) current at the time of assessment.

In addition, assessors must also demonstrate current membership of a relevant industry association and have current registration on the National Building Professionals Register in the Building Industry Control category (level 1) or be accredited under the Australian Institute of Building Surveyors (AIBS) National Accreditation Scheme at Building Surveyor level.

Approved Page 3 of 4

Links

An Implementation Guide to this Training Package is available at the CPSISC website - http://www.cpsisc.com.au

Approved Page 4 of 4