

Assessment Requirements for CPCCCM3004 Identify and apply information in construction plans, drawings and specifications

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Modification History

Release 1.

This version first released with CPC Construction, Plumbing and Services Training Package Version 2.

New unit of competency.

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 also:

- interpret at least five construction plans, drawings and specifications for three different work tasks or three different construction sites
- apply the above information to prepare for work, including preparing information and a simple sketch or sketches for each task.

In doing the above, the person must also confirm the actual dimensions of at least three different elements of buildings by interpreting at least two different scales. Where there are differences in measurements, the person must refer to relevant personnel before starting work.

Knowledge Evidence

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

- essential information to be included in simple sketches for tasks specified in the performance evidence
- processes for arranging work site access
- processes for reporting inaccuracies identified in plans, drawings and specifications
- processes for seeking amendments to inaccurate plans, drawings and specifications
- methods of sequencing and scheduling job tasks
- types and key features of construction plans, drawings and specifications used in construction projects
- methods for representing details of construction requirements on plans, drawings and specifications
- construction terminology and symbols used on plans and drawings and in job specifications.

Assessment Conditions

Suitable assessment of performance requires:

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- specifications:
 - plans, drawings and specifications for the three different tasks or three different construction sites specified in the performance evidence
- contingencies:
 - differences in measurements
- physical conditions:
 - access to site or sites represented on the plans and drawings for the work tasks
- relationship with client:
 - consultation with client or client's representative is required.

Assessor requirements

As a minimum, assessors must satisfy the assessor requirements in the Standards for Registered Training Organisations (RTOs) current at the time of assessment.

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad

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