Assessment Requirements for CPCCCA3002 Carry out setting out

Release: 1

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Modification History

Release 1   This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is equivalent to CPCCCA3002A Carry out setting out.   Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by setting out one L- and one T-shape building on a site with fall.

Setting out must be to 3 mm tolerance over minimum diagonal length of 10 metres, and include pads, slabs, strips and piers.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- compliance requirements of Australian Standards relevant to carrying out setting out
- workplace quality policies and standards for carrying-out setting-out
- safety requirements for carrying out setting out
- application and requirements for line, level and plumb in construction projects
- mathematical techniques associated with setting out
- processes for reading and interpreting construction plans, drawings and sketches when carrying out setting out of pads, slabs, strips and piers
- processes and techniques for accurate setting-out on flat, sloping and steep sites
- processes for setting-out
- site isolation responsibilities when carrying out setting out
- types, characteristics, technical capabilities and limitations of devices used to carry out setting out activities.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

This unit must be assessed in the workplace or a close simulation using realistic workplace conditions and standards, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Links

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