



**Australian Government**

# **Assessment Requirements for AHCLSC308 Install metal structures and features**

**Release: 1**

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## Modification History

Release Number	TP Version	Comments
1	AHCv1.0	Initial release

## Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- plan and prepare metal structures and features using plans and specifications
- mark out sites for metal structures and features using design drawings and specifications
- use surveying instruments
- establish levels and prepare footings
- excavate footings
- estimate quantities
- use power tools efficiently and safely
- measure and mark lengths of metal components
- fix, join or assemble metal components using a variety of recognised methods
- apply a variety of surface finishes

## Knowledge Evidence

The candidate must demonstrate knowledge of:

- the principles and practices of installing metal structures and features
- levelling principles and techniques
- footings for timber structures and their construction methods

## Assessment Conditions

Assessors must satisfy current standards for RTOs.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>