



**Australian Government**

# **Assessment Requirements for LGAOPS002 Prepare site for new operational works**

**Release: 1**

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## **Modification History**

Not applicable.

## **Performance Evidence**

Evidence of the ability to complete tasks outlined in elements and performance criteria of this unit in the context of the job role, and:

- prepare one site for new operational works involving:
  - scheduling of work
  - interpreting Dial Before You Dig (DBYD) information
  - setting up of required amenities
  - protecting of assets
  - setting out of survey levels and lines
  - demolishing and removing material
  - closing-down site
  - tagging services for:
    - relocation
    - termination
    - suspension.

## **Knowledge Evidence**

Demonstrated knowledge required to complete the tasks outlined in elements and performance criteria of this unit:

- organisational policies and procedures applicable to preparing sites for operational works
- workplace health and safety requirements, including personal protective equipment, applicable to preparing sites for operational works
- state and local environmental requirements relevant to completion of operational works
- purpose and contents of operational works plans:
  - specifications
  - sequence of work
  - drawings
  - instructions
- function and safe use of equipment:
  - angular measuring tools
  - data downloaders
  - distance measuring tools

- personal protective gear
- prisms
- plumb bobs
- tripods
- tribraches
- theodolite
- steel bands
- rods
- total station data recorders
- Dial Before You Dig (DBYD) requirements
- techniques for setting up amenities and storage areas
- techniques for setting up site security requirements
- techniques for demolition, clearing and removal of materials
- techniques for calculating material weights, volumes, ratios and quantities
- local geographical soil structure
- types of surveys:
  - aerial
  - construction
  - subdivision
  - route location and earthworks
  - topographic
  - hydrographic and elements of photogrammetry
  - traditional
  - total work station.

## **Assessment Conditions**

Skills must be demonstrated in the workplace or in a simulated work environment that reflects workplace conditions in a local government environment.

Assessment must ensure access to:

- organisational policies and procedures applicable to preparing sites for operational works
- operational works schedule template
- calculator.

Assessment must ensure use of:

- operational works plans
- personal protective equipment
- equipment applicable to preparing site for operational works
- operational works site to be prepared.

Assessors must satisfy the Standards for Registered Training Organisations' requirements for assessors.

## Links

Companion Volume Implementation Guide are available in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0388d502-0fc3-49d9-a06e-c95893d7>