

Unit of Competency CPCPDR2026

Install prefabricated inspection openings and inspection chambers

Application

This unit specifies the skills and knowledge required to install prefabricated inspection openings and inspection chambers in new or existing domestic or commercial contexts.

In some jurisdictions, this unit of competency may form part of accreditation, licensing, legislative, regulatory or certification requirements.

Prerequisite Unit

CPCPCM2043 Carry out WHS requirements

Elements and Performance Criteria

1. Identify installation requirements.	1.1 Access, read and determine prefabricated inspection openings and chamber installation methods from relevant job plans and specifications, codes, Australian standards, manufacturer's specifications and jurisdictional requirements. 1.2 Identify and apply workplace policies and procedures, work health and safety (WHS) and environmental requirements.
2. Prepare for work.	2.1 Create a materials list and collect materials. 2.2 Select appropriate tools and equipment, including personal protective equipment (PPE).
3. Install prefabricated inspection openings and enclosures.	3.1 Mark out and excavate site and prepare for installation according to relevant job plans and specifications, codes, Australian standards, manufacturer's specifications and jurisdictional requirements. 3.2 Install prefabricated concrete or polymer inspection opening and chamber, including the connection of inlet and outlet pipes according to relevant job plans and specifications, codes, Australian standards, manufacturer's specifications and jurisdictional requirements.
4. Clean up.	4.1 Clear the work area, and dispose of, reuse or recycle materials in accordance with state and territory legislation and workplace policies and procedures. 4.2 Clean tools and equipment, check for serviceability and report any damage, and store and secure.

Foundation skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and is equivalent to CPCPDR2026A Install prefabricated inspection openings and enclosures.

Links

Companion Volume Implementation Guide:

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>

Assessment Requirements for CPCPDR2026

Install prefabricated inspection openings and inspection chambers

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria for this unit by:

- installing an approved prefabricated concrete or polymer inspection opening or chamber of a minimum depth of 500 mm, including the connection of the inlet and outlet pipes below ground on a minimum of one stormwater and one sanitary drainage application.

Knowledge Evidence

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

- characteristics and application of pipe fittings and jointing techniques
- processes for installing prefabricated inspection openings and chambers
- characteristics, uses and limitations of concrete or polymer prefabricated inspection openings and chambers and other approved materials
- how to access relevant information, including relevant job plans and specifications, codes, Australian Standards, manufacturer's specifications and jurisdictional requirements
- tools, materials and equipment used for installing prefabricated inspection openings and inspection chambers
- work health and safety (WHS) requirements for installing prefabricated inspection openings and inspection chambers.

Assessment Conditions

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

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

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