



Australian Government

CPPSEC3047 Provide estimate and quote on security system installations

Release: 1

CPPSEC3047 Provide estimate and quote on security system installations

Modification History

Release 1 This version first released with CPP Property Services Training Package Release 9.0.

Supersedes and is equivalent to CPPSEC3047A Provide estimate and quote on security system. Updated to meet the Standards for Training Packages.

Application

This unit specifies the skills and knowledge required to provide written estimates and quotes on security system installations. It includes assessing client security requirements and specifications, inspecting installation sites to identify problems impacting the installation, obtaining quotes from suppliers, and sourcing and costing equipment, labour and materials.

A person working at this level would be expected to take responsibility for organising and completing tasks assigned to them without close supervision.

Licensing, legislative or certification requirements apply to advising on, supplying, installing, maintaining, monitoring, repairing and servicing security equipment in some states and territories. For further information, check with the relevant regulatory authority.

Pre-requisite Unit

None.

Unit Sector

Technical

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

1 Confirm compliance requirements and client security needs.

1.1 Review work instructions and documentation to confirm client requirements, security system installation specifications and timeframes for estimate and quote.

1.2 Review and comply with workplace policies and procedures and relevant regulatory requirements when providing estimate and quote for security system

- installation.
- 1.3 Consult with client to confirm security needs and expectations.
 - 1.4 Identify security system type and requirements for installation to meet client needs.
 - 1.5 Confirm capacity to provide required security system according to workplace requirements.
- 2 Obtain quotations and source installation resources.
- 2.1 Review workplace rate schedules to establish pricing information for security system installation.
 - 2.2 Source quotations for installation equipment, labour and materials ensuring fair comparisons between suppliers.
 - 2.3 Consult with preferred supplier to confirm resource availability and delivery date to meet client requirements.
 - 2.4 Inspect installation site to identify factors impacting installation and apply contingencies to address problems and meet client requirements.
 - 2.5 Calculate cost of security system installation and check to confirm accuracy.
- 3 Finalise quotation for security system installation.
- 3.1 Prepare and present written quotation to client within agreed timeframes.
 - 3.2 Negotiate with client to agree required changes or variations and finalise quotation.
 - 3.3 Create client file and store documentation in a manner that facilitates future retrieval and maintains confidentiality according to workplace and regulatory requirements.

Foundation Skills

As well as the foundation skills explicit in the performance criteria of this unit, candidates require:

- reading skills to interpret key requirements of:

- plans and drawings when assessing equipment specifications
- technical product specifications in written and diagrammatic formats
- numeracy skills to:
 - accurately calculate estimates and quotations to return a profit where possible
 - compare prices obtained from different suppliers.

Unit Mapping Information

Supersedes and equivalent to CPPSEC3047A Provide estimate and quote on security system.

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>