

CPCBC4004A

IDENTIFY AND PRODUCE ESTIMATED COSTS FOR BUILDING AND CONSTRUCTION PROJECTS

PRACTICAL ASSESSMENT INSTRUCTIONS

- The following practical assessment will require the Participant to complete work related activities.
- The Assessor will conduct observations of the Participant's work to determine whether they display sufficient practical skills and knowledge.
- Please fill in the details below – providing your name, signature and date of assessment.
 - The Participant's signature acknowledges that the Assessor provided clear instructions and the Participant understood what was required to complete this assessment.
- The Assessor may substitute a Practical Task with an alternate task of equal value.
 - Alternate tasks must be fully documented by the assessor in the Assessor Comments area.

Participant name Caitlin Hamilton

Participant signature 

Date 3/12/19

Assessor name Brett Stoward

Assessor signature 

Date 3/12/19

Task	Task outcome (Tick)	
	Satisfactory	Not Yet Satisfactory
Task 1 (Occasion 1)	☒	☐
Task 1 (Occasion 2)	☒	☐

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Practical Task 1 (2X)		
Description of task: On two (2) occasions, a suitable observer is to verify the participant's ability to establish the estimated costs associated with the acquisition of materials and labour on building and construction sites, together with the application of relevant overhead costs and margins. The participant is to gather evidence of how they have completed each component of the Practical Task, which is to be submitted with this Practical Assessment sheet. Evidence to be submitted may include a copy of a Bill of Quantities or similar estimate for a project that shows the following: - Quantity calculations for material and labour requirements across the trades - All other associated costs - Overhead and Profit Margin allowances - A copy of a quotation - A copy of the plans and specifications, etc. for the project - Variation documentation The observer is to provide detailed comments on the tasks completed by the participant. The assessor is to verify the observer's comments in the Assessor Comments section, and provide the Practical Assessment outcome on the front cover of this document.		
Resources required: Project plans/drawings/specifications, Computer with costing software.		
Assessment of task		
Name of participant:	Caitlin Hamilton	
Name of observer:	Brett Steward	
Role of observer (Confirm suitability to sign)	RTO	
Email address of observer	brett@successiontraining.com	
Signature of observer:		
Date:	3/12/19	
When completing the task, did the participant:	Tick if satisfactorily completed. Provide comments if left unticked. 1st Occasion 2nd Occasion	
1.A. Identify, read and understand plans and drawings:	- Interpreting levels, heights, gradients and other measurements - Make measurements and identify quantities that conform to standard industry practice (e.g. national codes, standards) ☒ ☒	
1.B. Identify types and numbers of appropriate on-site personnel and estimate the time required on-site, including labour hours for non-contract elements of on-site work.	☒ ☒	
1.C. Calculate costs or rates for required on-site work.	☒ ☒	
1.D. Identify physical resource requirements, producing lists of materials and calculated quantities against project or standard construction contracts.	☒ ☒	

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