

**073206T4BLD**

**BUILDING TECHNICIAN LEVEL 6**

**CON/OS/BUT/CR/01/6**

**Produce Building Drawings**

**July/August 2025**



**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION  
COUNCIL (TVET CDACC)**

**PRACTICAL ASSESSMENT**

**Time: 4 HOURS**

**INSTRUCTIONS TO CANDIDATE:**

1. You are required to perform the following tasks
  - i. Draw the floor plan to scale of 1:100 and print on A3
  - ii. Render East, West, North and South elevations to scale of 1:200 and print on A3
  - iii. Draw section X-X to a scale of 1:100 and print on A4

**N/B: DETAILS:**

Foundation details

- 600 x 200 Foundation (1:2:4)
- 900 x 300 Foundation wall
- 300 hardcore
- 150 blinding
- 1000G DPM
- A142 BRC

- 200 Concrete floor slab (1:2:4)

Roof details

- Pitch=25
- Purlins
- Rafters
- Roof material

2. You have been provided with the following resources for the practical tasks:

<b>Tool/equipment</b>	<b>Material</b>
Computer installed with CAD software	Two A3 paper Size
Printer	A4 paper size

**Working Drawing**

easyvet.com

