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CIVIL ENGINEERINGLEVEL 6

CON/CO/CET/CR/06/6

Produce Building Drawings

July /August 2025

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

PRACTICAL ASSESSMENT

eduktvet.com

Time: 4 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following tasks on the computer provided, adopting the standard construction practice.
   i. To a scale of 1:100, draw the plan and elevations.
   ii. Using CADD software,
      - render East Elevation and West elevation.
      - Generate a 3D Generic axonometric.
      - Save the drawing on the CD provided.
      - Print the drawing in A3 drawing paper.

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

TOOLS / EQUIPMENTS	MATERIALS
• Computer with CADD software	• A3 printing papers
• Printer to be shared	• Blank writable CD

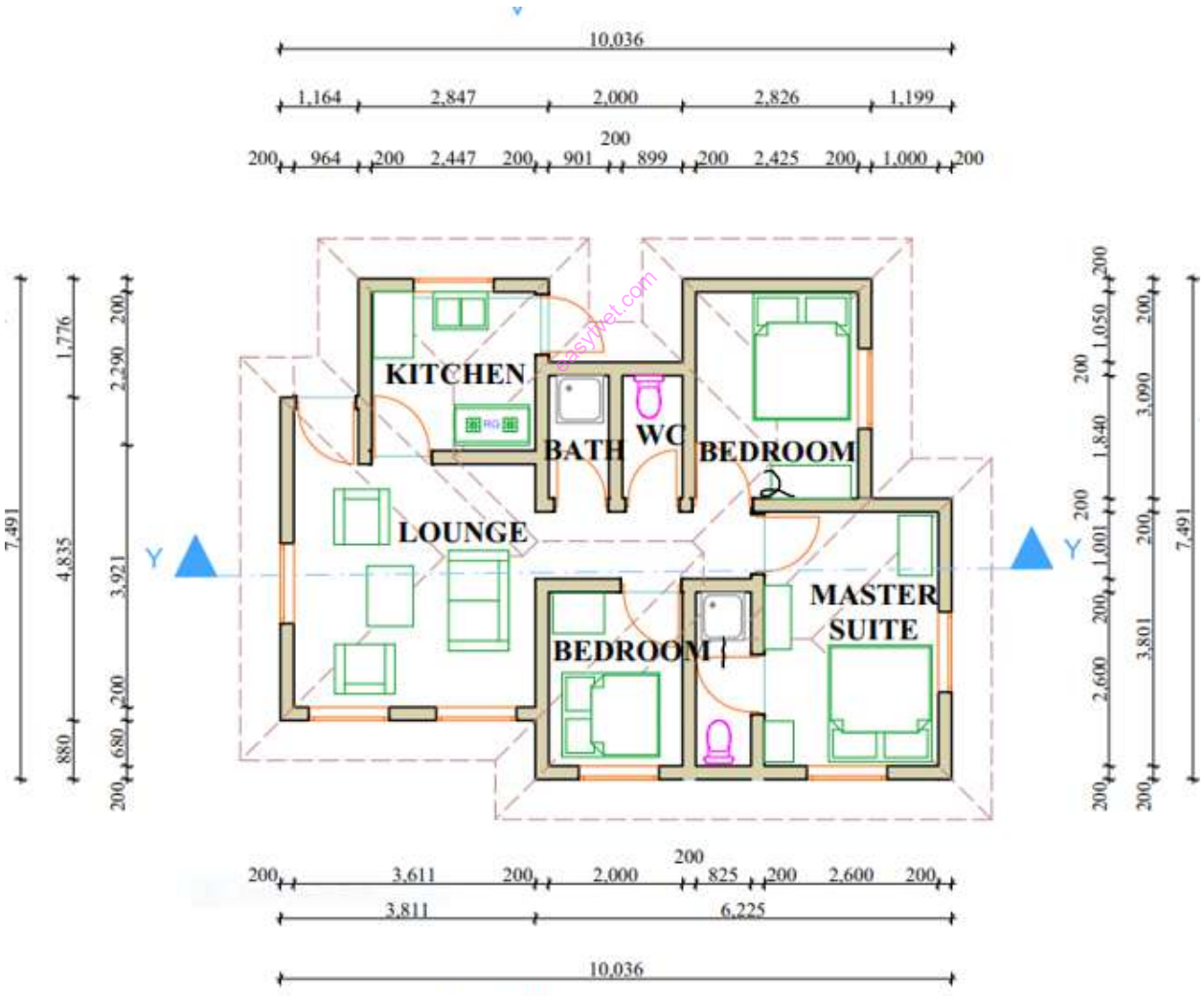


FIGURE 1