071906T4AEN

## AGRICULTURAL ENGINEERING TECHNICIAN LEVEL 6

ENG/OS/AGR/CR/02/6/A

**Construct Farmstead Structures and Farm Roads** 

March/April 2025



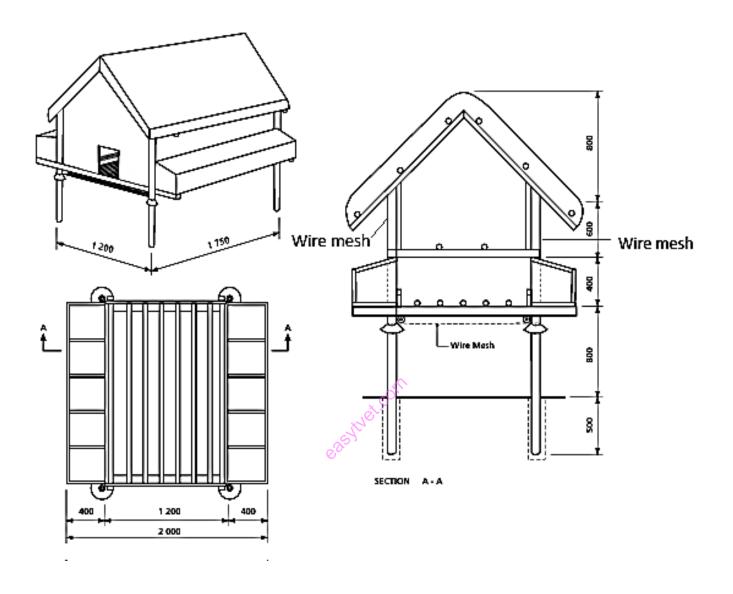
## TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION COUNCIL (TVET CDACC)

PRACTICAL ASSESSMENT

Time: 6 HOURS

## **INSTRUCTIONS TO CANDIDATE:**

- 1. You are required to perform the following task
  - i. To construct a poultry shelter for layers.



- 2. You are provided with the following resources to carry out the practical tasks:
  - A construction drawing of the poultry shelter
  - Claw hammer
  - Hand saw
  - Tape measure
  - Jack plane
  - Marking gauge
  - Pencil

- Claw-bar
- Tinsnips
- Tri-Square
- A pair of hinges
- Door lock
- 4-inch diameter pole,2.5 meters long-4 pieces
- Iron sheet guards 4-inch internal diameter-4 pieces
- 2-inch round poles 1.75 meters -15 pieces
- 2x2 inches timber 32 meters
- 6x1 inches timber -36 meters
- 3ft x6ft iron sheets4pieces
- Nails 2-inch 1 kg
- 1 inch -½ kg
- Roofing nails-1/2 kg
- wire mesh- 4ft x 8ft
- Rat guards