073204T4PLM

PLUMBER LEVEL 4

CON/OS/PL/CR/05/4/A

INSTALL WATER STORAGE SYSTEMS AND ANCILLARY APPLIANCES

NOV/DEC 2023

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

WRITTEN ASSESSMRENT

Time: 6 HOURS

PRACTICAL ASSESSMENT

INSTRUCTIONS TO CANDIDATE

1. Assemble all tools and materials required
2. Install water storage tank provided as shown
3. Install a centrifugal pump and complete the pumping system as shown in figure 1

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This paper consists of Three (3) printed pages.

Candidates should check the question paper to ascertain that all pages are printed as indicated and that no questions are missing

You are provided with the following resources to carry out the tasks:

- Gate valve
- Ball valve
- Centrifugal pump
- 100-liter plastic tank
- Water source
- Die-stock
- Pipe wrench
- Adjustable spanner
- Seal tape
- Timber
- Claw hammer
- Saw
- Spirit level
- Plumb bob
- Tape measure
- Hose pipe
- Tap
- File
- PPE (Gloves, safety boots, dust coat, goggles, helmet)

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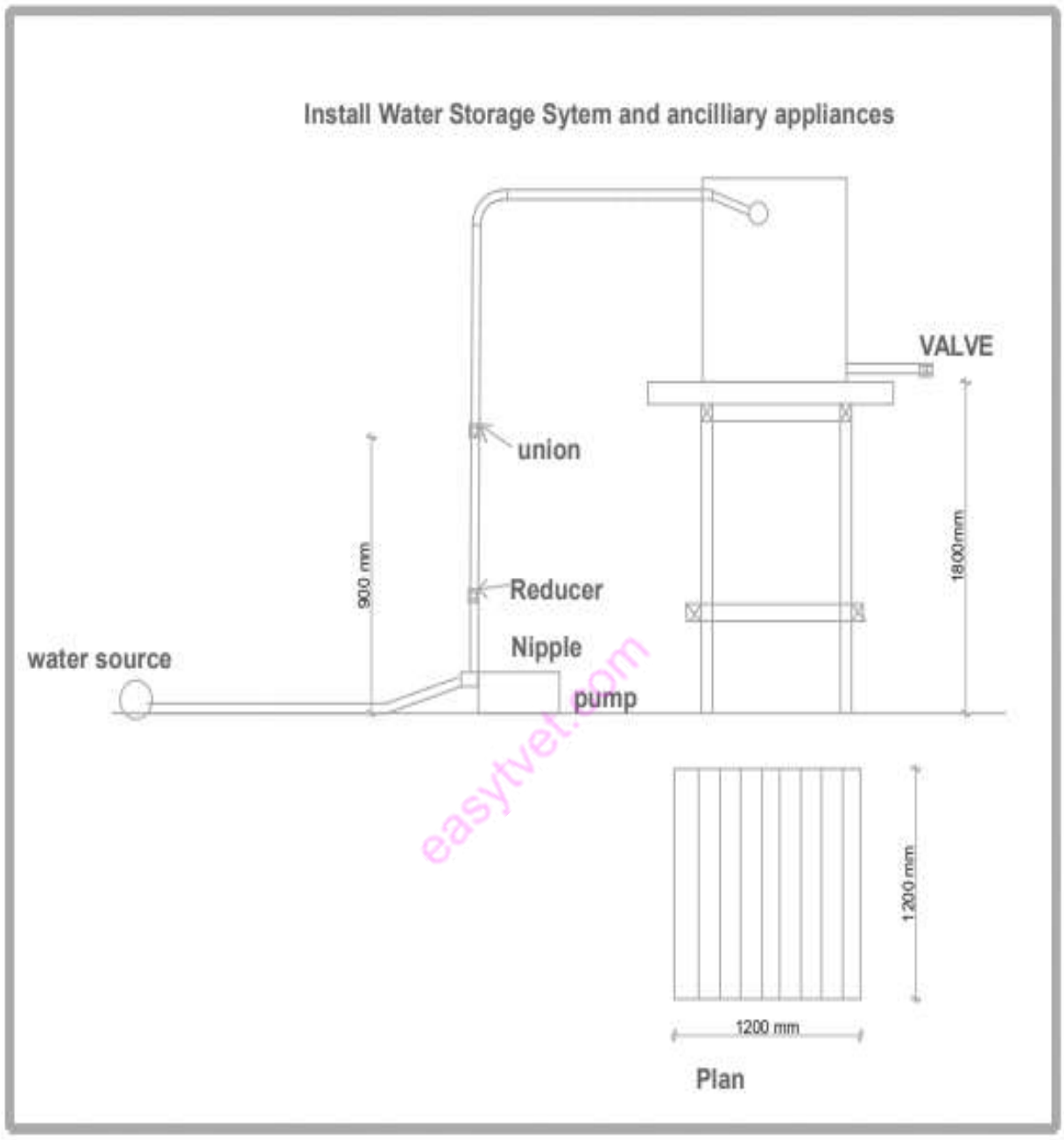

Install Water Storage Sytem and ancilliary appliances
VALVE
union
900 mm
Reducer
1900mm
Nipple
water source
pump
1200 mm
1200 mm
Plan

Figure 1