

073203T4PLM

PLUMBING LEVEL 4

CON/OS/PL/CR/01/4/A

Install Water Pipes and Ancillary Appliances

March/April 2025



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

PRACTICAL ASSESSMENT

6 HOURS

INSTRUCTIONS TO CANDIDATE:

- i. *Do not write on the question paper.*
- ii. *Return this paper to assessor at the end of assessment.*

This tool consists of Three printed pages.

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

1. You are required to perform the following water storage works task.
Study the diagram, assemble all the required tools, fittings, materials and equipment, measure, thread, and join the pipework as shown in figure 1
2. The following resources will be required during the assessment

Required tools	Required materials
<ul style="list-style-type: none"> • Pipe threading machine • Hacksaw/pipe cutter • Bench vice/pipe vice • Tape measure • Pipe wrench • Pipe bender • files 	<ul style="list-style-type: none"> • 1/2 90° G.I elbow • 1/2 G.I pipe class b • 1/2 45° G.I elbow • PVC adaptor • 1/2 Tee G.I • 1/2 G.I union • 1/2 PVC pipe class b • sand • Source of fire

NOTE: All measurements are in mm

TORRELANCE ± 0.5

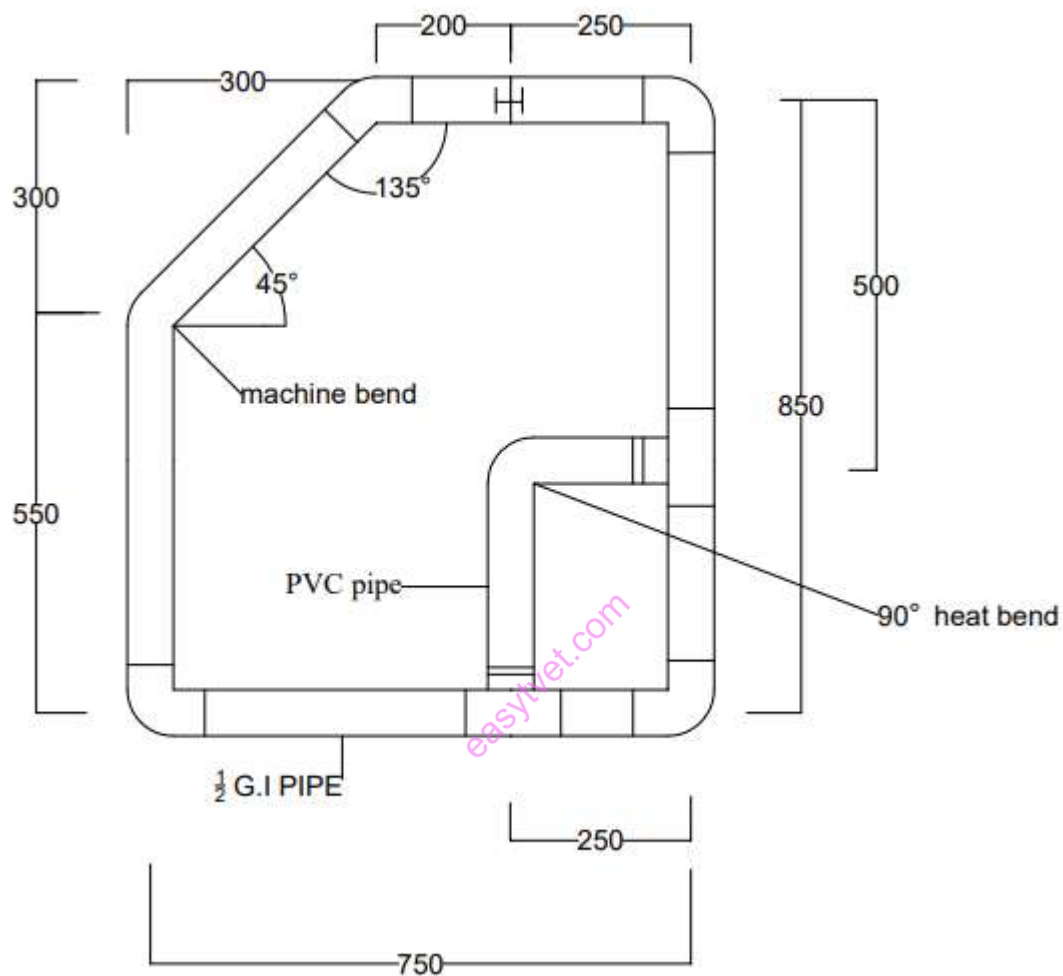


Figure 1

THIS IS THE LAST PRINTED PAGE.