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073105T4PLM

PLUMBER LEVEL 5

CON/OS/PL/CR/01/5/A

INSTALL WATER SUPPLY SYSTEMS

July/August 2024

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

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PRACTICAL ASSESSMENT

5 HOURS

INSTRUCTIONS TO CANDIDATE:

1. Do not write on the question paper.
2. A separate plain paper will be provided.
3. Return this paper to assessor at the end of assessment.

This tool consists of THREE (3) printed pages.

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

You are provided with Figure 1. In this practical assessment you are required to cut, thread, weld, bend and assemble the pipework as shown.

You have been provided with the following resources to carry out the task:

Resources	
Tools/Equipment:	**Materials:**
• Tape measure • Heat source • Threading machine • Arc welding machine • Gas welding set • Hacksaw • Angle grinder etc. • Hydraulic pipe bending machine • Arc welding rods • Flux • Soldering rods	• Ø 3/4 mm G.I pipe class B. • Ø 3/4 mm black mild steel class B pipe • Ø 3/4 mm PVC class B pipe • Ø 3/4 mm G.I union • Ø 3/4 mm G.I Tee • Ø3/4 mm PVC male adapters

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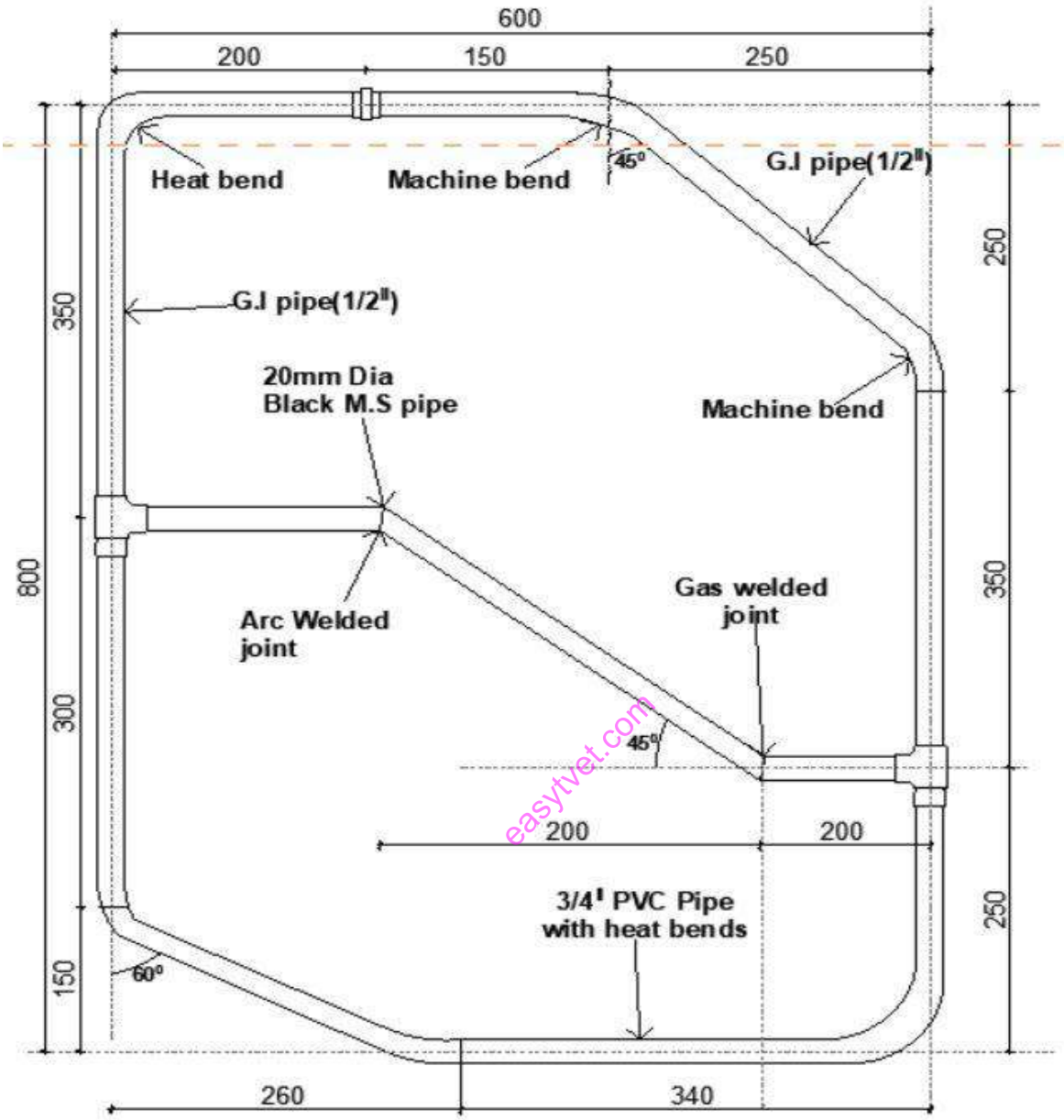


Figure 1

NB; All measurements are in mm

THIS IS THE LAST PRINTED PAGE.