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073204T4PLM

PLUMBING LEVEL 4

CON/OS/PL/CR/03/4/A

Install Drainage Systems in Buildings

March/April 2025

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

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PRACTICAL ASSESSMENT

Time: 6 Hours.

INSTRUCTIONS TO CANDIDATE

You are Allocated 30 minutes to collect all the required materials and equipment

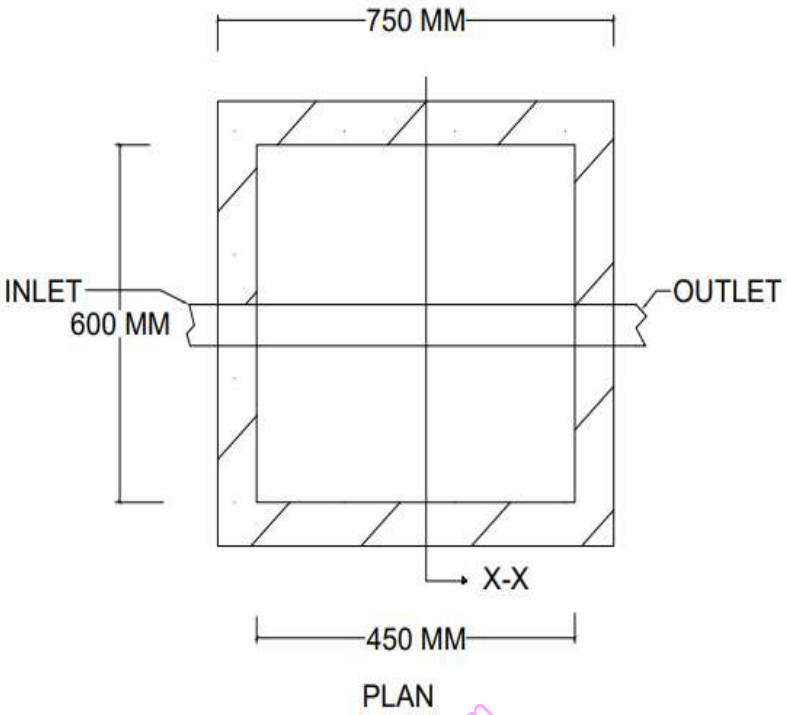
1. Using Figure 1, you are required to construct a section through a manhole, given the following construction details:
    a) Manhole height 685 mm
    b) Internal manhole sizes 450 by 600mm

This paper contains THREE (3) printed pages. Check and ascertain that all the pages are printed and NO information is missing

2. The following resources will be required during the assessment.

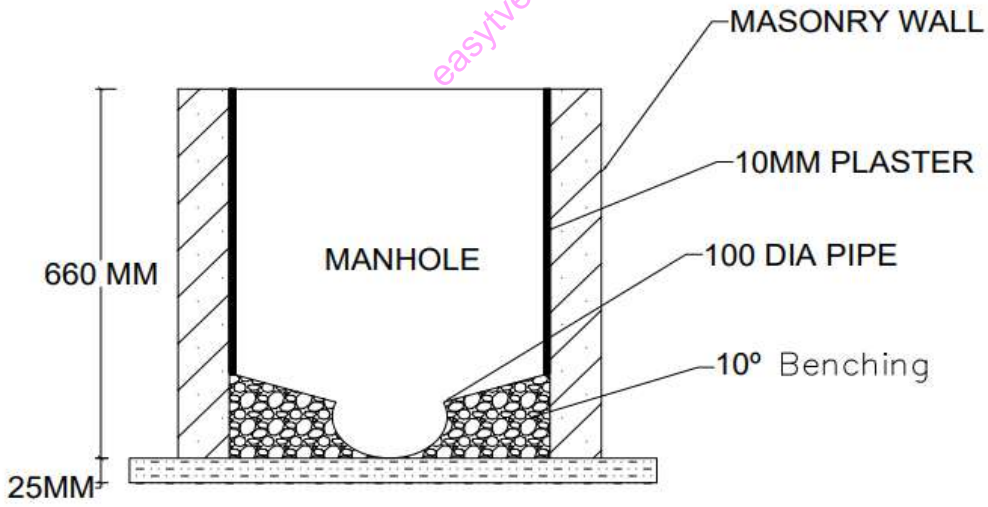
TOOLS	**MATERIALS**
• Builders square • plumb bob • Spirit level • Builders line • Trowel • Tape measure • hacksaw • Mason hammer • Mason chisel • Wood float • Steel float • Mason square	• 150x200 blocks • Sand • 100mm PVC pipe • Lime

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PLAN

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cross-section x-x

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