073204T4PLM
PLUMBING LEVEL 4
CON/OS/PL/CR/02/4/A
Install Rainwater Harvesting Systems

Nov/Dec 2024



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

PRACTICAL ASSESSMENT

**Time: 6 HOURS** 

## **INSTRUCTIONS TO CANDIDATE:**

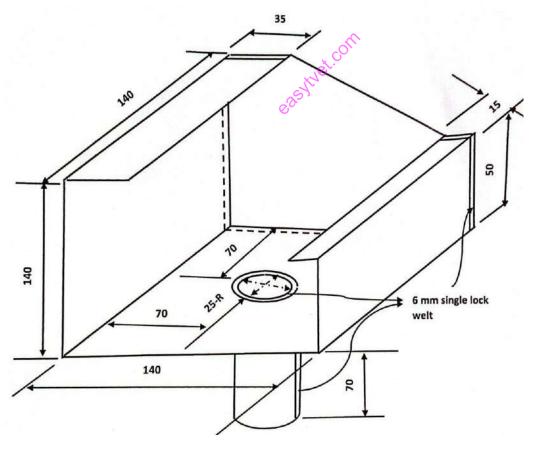
1. Using figures 1 and 2, you are required to assemble tools and materials, install rainwater harvesting systems and perform trouble shooting operations.

This tool consists of THREE (3) printed pages. Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

2. You have been provided with the following resources for the practical task;

Tools / Equipment	Materials
Tape measure	• 3" PVC down pipe.
• Forming tools	• G.I Sheet metal gauge 28.
• Snips	• $45^{\circ}$ PVC bend $45^{\circ}$
• Mallet	• 90 <sup>0</sup> PVC elbow.
• Pliers	<ul> <li>Downpipe clips</li> </ul>
	Gutter clips

Figure 1



Gutter end cup Detail A.

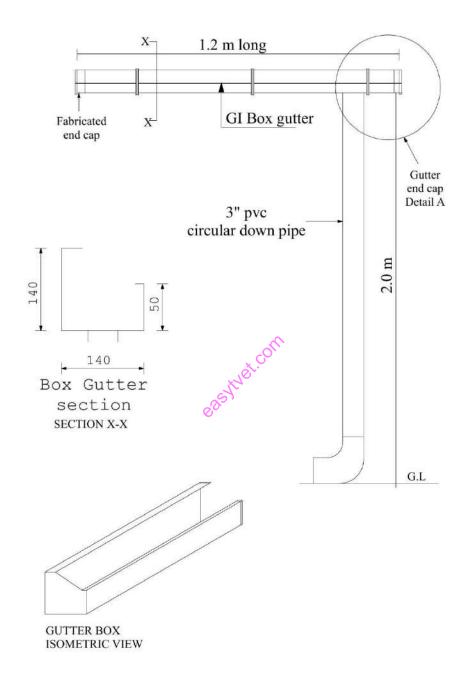


Figure 2
THIS IS THE LAST PRINTED PAGE.