

073206T4CEN

CIVIL ENGINEERING TECHNICIAN LEVEL 6

CON/OS/CET/CR/04/6A

Carry Out Road Construction Works

Nov/Dec 2024



TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION
COUNCIL ACC)

PRACTICE

TIME: 4 HOURS

INSTRUCTIONS TO CANDIDATE:

1. In this practical assessment, you are required to perform the following tasks as indicated on the attached **Figure 1**;
 - i. Set out the road section
 - ii. Clear the site
 - iii. Install the channels
 - iv. Lay BRC mesh
 - v. Cast 200mm thick lime mortar concrete
2. You have been provided with the following resources for the practical tasks;
 - BRC mesh.
 - Channels.

- Lime.
- Water
- Sand.
- Ballast.
- Straight edge.
- Wooden float.
- Masons trowel.

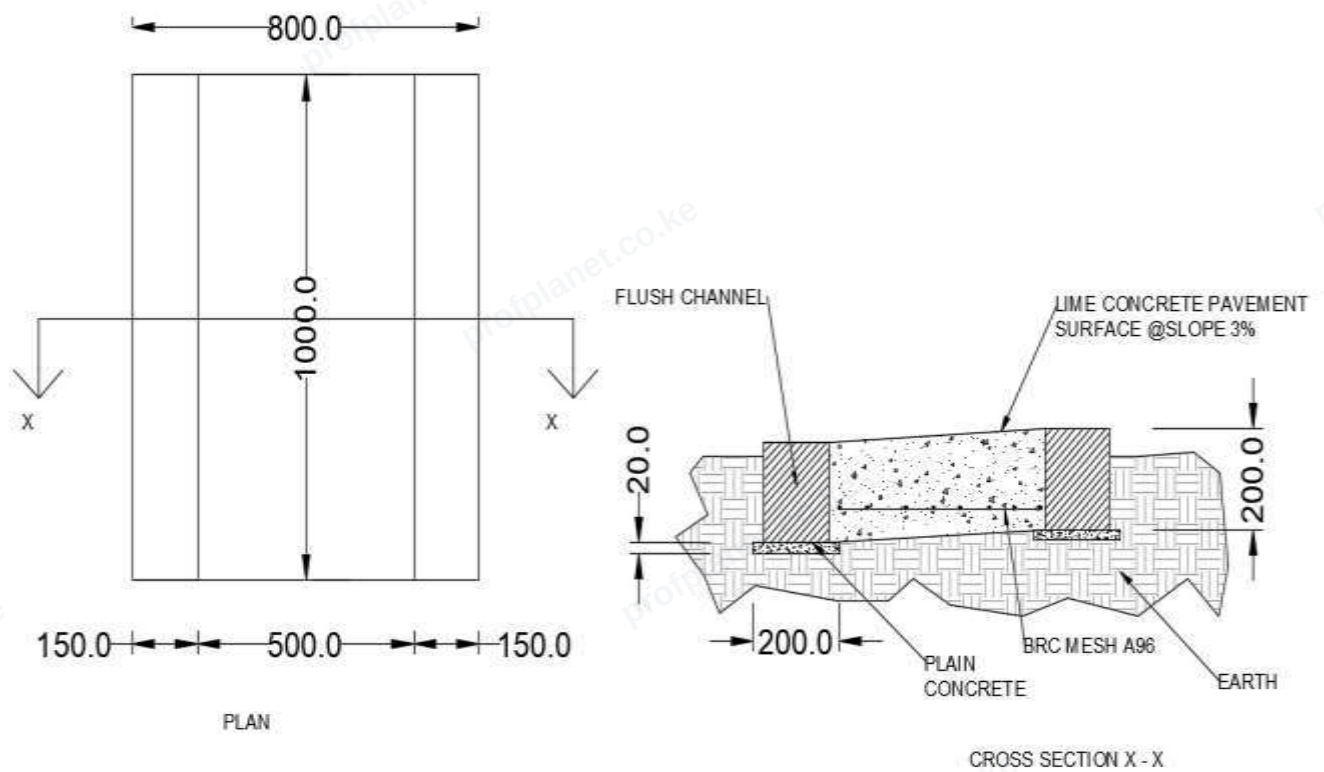


FIGURE 1

THIS IS THE LAST PRINTED PAGE