

073206T4BLD

BUILDING TECHNOLOGY LEVEL 6

CON/OS/BUT/CR/05/6/A

Execute Substructure Works

March/April 2025



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

PRACTICAL ASSESSMENT

Time: 6 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following tasks
 - i. *Set out a building using builder's square method as per Drawing no. 1*
 - ii. *Cast strip footing and construct the foundation wall*

2. You have been provided with the following resources for the practical tasks:

Tools and Equipment	Materials
<ul style="list-style-type: none">• Weighing Scale• Hammer	<ul style="list-style-type: none">• Quarry dust• Coarse aggregate

<ul style="list-style-type: none">• Mason square• Float• Spade• Trowel• PPEs	<ul style="list-style-type: none">• Water• Lime• Sand• Building Stone• Timber 6 by 1 inches, 15 feet• Timber 2 by 2 inches 8 feet• 2.5" Nails• 3" Nails
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DRAWING NO.1

