

073206T4BLD

BUILDING TECHNICIAN LEVEL 6

CON/OS/BUT/CR/08/6/A

Execute Building External Works

Nov/Dec 2024



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

**PRACTICAL ASSESSMENT**

**OBSERVATION CHECKLIST**

<b>Candidate's Name &amp; Registration Code</b>			
<b>Assessor's Name &amp; Registration Code</b>			
<b>Venue of Assessment</b>			
<b>Date of assessment</b>			
<b>Items to be evaluated:</b> <i>Please award marks as appropriate. Give a brief comment on your observation.</i>	<b>Marks available</b>	<b>Marks obtained</b>	<b>Comments</b>
<b>TASK 1: Lay cabro blocks in a 1000mm x 1000mm timber formwork</b>			
1. Identified and donned PPEs appropriately. <ul style="list-style-type: none"> <li>• Apron/dust coat.</li> <li>• Safety boots/Closed shoes.</li> </ul> <i>(Award 1 mark for each PPE donned)</i>	2		
2. Fabricated the timber formwork as required. <i>(Award 1 mark for each correctly joined corner)</i>	4		

3. Laid hardcore. <i>(Award 2 marks for correct hardcore hand packing)</i>	2		
4. Compacted the hardcore. <i>(Award 2 marks for correct hardcore compaction)</i>	2		
5. Filled and compacted the hardcore voids. <i>(Award 1 mark for correct filling and 1 mark for compacting)</i>	2		
6. Spread quarry dust on to the hardcore layer. <i>(Award 2 marks for correct spreading)</i>	2		
7. Compacted quarry dust layer. <i>(Award 2 marks for correct quarry dust compaction)</i>	2		
8. Laid the cabros in correct pattern. <i>(Award 3 marks for correctly laid cabros ensuring there is no spaces)</i>	2		
9. Cut and fixed the cabros at the ends. <i>(Award 2 marks for correct execution of task)</i>	2		
10. Filled cabro joints with quarry dust. <i>(Award 1 mark for correct filling)</i>	2		
11. Compacted the cabro layer. <i>(Award 2 marks for compacting)</i>	2		
12. Sweep off the excess on the top of the cabros <i>(Award 2 marks for correct execution of task)</i>	2		
<b>Sub-total</b>	<b>26</b>		

<b>PRODUCT CHECKLIST</b>			
13. Appearance <ul style="list-style-type: none"> <li>• Sealed joints</li> <li>• Uniform joints</li> </ul> <i>(Award 4 marks for each correct item)</i>	4 4		
14. Horizontal Level <i>(Award 2 marks any two levelled points)</i>	4		
15. Measurements; 1000,1000 <i>(Award 2 marks for each correct measurement for +5mm or – 5mm)</i>	4		
16. Completeness <i>1 mark for &lt;50%</i> <i>2 marks for 50-75%</i> <i>3 marks for &gt;75%</i> <i>(Award marks as indicated)</i>	3		
<b>Sub-total</b>	<b>19</b>		
<b>TOTAL</b>	<b>45</b>		
<b>ASSESSMENT OUTCOME</b>			
<b>The candidate was found to be:</b> <div style="text-align: center;">           Competent <input type="checkbox"/>      Not yet competent <input type="checkbox"/> </div> <i>(Please tick as appropriate)</i> <b><i>(The candidate is competent if s/he gets at least 50%)</i></b>			
<b>Feedback from candidate:</b>			
<b>Feedback to candidate:</b>			
<b>Candidate's Signature:</b> _____ <b>Date:</b> _____			
<b>Assessor's/ verifier's signature:</b> _____ <b>Date:</b> _____			