

**073206T4BLD**

**BUILDING TECHNICIAN LEVEL 6**

**CON/OS/BUT/CR/06/6**

**EXECUTE SUPERSTRUCTURE WORKS**

**July/August 2023**



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

**PRACTICAL ASSESSMENT**

**INSTRUCTIONS TO THE ASSESSOR**

1. You are required to mark the practical as the candidate performs the tasks.
2. You are required to take video clips at critical points.
3. Ensure the candidate has an identification tag pinned at the back and front near the shoulders showing Candidate's name and registration code.

## 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>
1. Wore PPEs <ul style="list-style-type: none"> <li>• Overall,</li> <li>• Gloves,</li> <li>• Safety shoes,</li> <li>• Safety helmet).</li> </ul> <i>(Award ½ mark for each PPE won as per workplace procedures)</i>	<b>2</b>		
2. Assembled all tools to use. <ul style="list-style-type: none"> <li>• Trowel,</li> <li>• Spirit level,</li> <li>• Tape measure,</li> <li>• Gauge rod,</li> <li>• Plumb bob,</li> <li>• Mason square</li> </ul> <i>(Award 1 mark each for any four relevant tools)</i>	<b>4</b>		
3. Interpreted the drawing correctly <i>(Award 2 marks or zero)</i>	<b>2</b>		
4. Set out superstructure works using right tools and materials. <i>(Award 4 marks or zero)</i>	<b>4</b>		
5. Laid all the courses of block work and	<b>6</b>		

brick work. <i>(Award 3 marks for each of the block and brick courses or zero)</i>			
6. Cut and laid voussoirs correctly. <i>(Award 2 marks or zero for casting)</i>	<b>4</b>		
7. Constructed with no vertical joints <i>(Award 2 marks or zero)</i>	<b>2</b>		
8. Finished the vertical joints flush. <i>(Award 2 marks for each block and brick joints or zero)</i>	<b>4</b>		
9. Keyed Horizontal joints. <i>(Award 2 marks for each block and brick joints keyed or zero)</i>	<b>4</b>		
10. Applied plaster to the inside of the wall 11. Checked plumbness 12. Checked squareness at 2 points 13. Checked diagonals <i>(Award 2 marks or zero for each)</i>	<b>8</b>		
<b>SUB TOTAL</b>	<b>40</b>		
<b>PRODUCT CHECKLIST</b>			
14. Uniform joints. <i>(Award 4 marks or zero)</i>	<b>4</b>		
15. Wall levelness. <i>(Award 2 marks or zero)</i>	<b>2</b>		
16. Squareness. <i>(Award 4 marks, 4 places 1 mark each or zero)</i>	<b>4</b>		
17. Plumbness. <i>(Award 3 marks, 3 places 1 mark each or zero)</i>	<b>3</b>		

18. Straightness by diagonals. <i>(Award 4 marks, 4 places 1 mark each or zero)</i>	<b>4</b>		
19. Appearance. <i>(Award 3 marks or zero)</i>	<b>3</b>		
<b>SUB TOTAL</b>	<b>20</b>		
<b>TOTAL</b>	<b>60</b>		
<b>ASSESSMENT OUTCOME</b>			
<p><b>The candidate was found to be:</b></p> <p style="text-align: center;">Competent <input type="checkbox"/>      Not yet competent <input type="checkbox"/></p> <p><i>(Please tick as appropriate)</i></p> <p><b><i>(The candidate is competent if the candidate obtains at least 50%)</i></b></p>			
<b>Feedback from candidate:</b>			
<b>Feedback to candidate:</b>			
<b>Candidate's Signature</b>		<b>Date</b>	
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<b>Assessor's Signature</b>		<b>Date</b>	
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