HONG KONG CONSTRUCTION INDUSTRY TRADE TESTING CENTRE 香港建造業工藝測試中心

Carpenter (Formwork - Civil Construction) Intermediate Trade Test Major Assessment Criteria of Practical Test

(Version: ICC-AC-EN-01)



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Enquiries

Enquiries on this material may be made to Hong Kong Construction Industry Trade Testing Centre at:

Address: 95 Yue Kwong Road, Aberdeen, Hong Kong

Tel: (852) 2100 9000 Fax: (852) 2100 9090 Email: hkcittc@cic.hk Website: www.cic.hk

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A. Technical Assessment:

	Area of Assessment	Major Assessment Criteria
(1)	Understanding of drawing and specification of works	Read the test papers, drawing(s) and requirement(s) and works in accordance with the test drawing(s)/ requirement(s)/ specification(s)
(2)	Preparation prior to works	Preparation prior to works including checking tools and materials
(3)	Works procedure, accuracy and quality	Works procedure and method including smooth workflow, frequency of corrective and/ or repetitive works Installation and nailing of kicker wall with chamfered corner Accuracy and quality of works including verticality and stability of external side panel of kicker formwork, verticality, accuracy of level and stability of internal suspended kicker formwork, completeness of whole kicker formwork and its associated components, and accuracy of dimension of nailing squared strip for sawcutted joint at kicker Installation and nailing of formwork for road expansion joint Accuracy and quality of works including accuracy of locating finishing board, accuracy of jointing finishing board, structural stability of
		finishing board, accuracy of locating and levelling of dowel bars, and stability of installed dowel bars
(4)	Application and handling of materials	Proper choose and use of materials
(5)	Proper use of tools and equipment	Proper use of tools and equipment
(6)	Housekeeping after work	Housekeeping after work including cleanliness and tidiness of workplace, tools and materials

Candidate who fails to comply with any specified requirement(s) during the test may led to fail of the test.

B. Safety Assessment* :

Violations/ Dangerous Conditions to Avoid		
Applies to use and handling of tools/equipment	Improper use of cordless electric drills	
Applies to whole test	Improper/ without use of safety helmet/ safety helmet belt chin strap/ safety glasses	

[#]Candidate who fails to comply any safety requirements or performs any unsafe act during the test, marks will be deducted in accordance with the degree of unsafe act. Candidate who fails the safety assessment will lead to fail of the test.

Precautions

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