



Hong Kong Accreditation Service
香港認可處

Certificate of Accreditation
認可證書

This is to certify that
特此證明

SOUTH CHINA INSPECTION & TESTING LIMITED
華南檢測有限公司

**Unit 7 to 8, 11/F, Block B, Veristrong Industrial Centre, 34-36 Au Pui Wan Street, Fo Tan,
Shatin, New Territories, Hong Kong**

香港新界沙田火炭坳背灣街34-36號豐盛工業中心B座11樓7-8室

*is accredited by the Hong Kong Accreditation Service (HKAS) to ISO/IEC 17025:2017
for performing specific laboratory activities as listed in the scope of accreditation within the test category of*
獲香港認可處根據ISO/IEC 17025:2017認可
進行載於認可範圍內下述測試類別中的指定實驗所活動

Construction Materials
建築材料

*This accreditation to ISO/IEC 17025:2017 demonstrates technical competence for a defined scope and
the implementation of a management system relevant to laboratory operation
(see joint IAF-ILAC-ISO Communiqué).*
此項 ISO/IEC 17025:2017 的認可資格證明此實驗所具備指定範疇內所須的技術能力並
實施一套與實驗所運作相關的管理體系
(見國際認可論壇、國際實驗所認可合作組織及國際標準化組織的聯合公報)。

The common seal of HKAS is affixed hereto by the authority of the HKAS Executive
現經香港認可處執行機關授權在此蓋上香港認可處的印章


SHUM Wai-leung, Executive Administrator
執行幹事 沈偉良
Issue Date : 11 August 2020
簽發日期：二零二零年八月十一日

Registration Number : HOKLAS 175
註冊號碼：

Date of First Registration : 3 December 2007
首次註冊日期：二零零七年十二月三日





Scope of Accreditation
Registration No. HOKLAS 175
Page 1 of 3
Issue Date: 27 September 2021
Ref: HOKLAS175-75

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ADDRESS : Unit 7 to 8, 11/F, Block B, Veristrong Industrial Centre,
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ACCREDITED TEST : Construction Materials 建築材料

CATEGORY
認可測試類別



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CLIENTELE : Public
服務對象 公眾

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Construction Materials 建築材料		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
Structural fixings	Tensile proof load test of anchor bolts in the force range 1 kN to 300 kN	In-house method TM-PLT-001 (by incremental loading)
	Tensile proof load test of structural fixings in the force range 1 kN to 300 kN	BS 5080: Part 1: 1993 Cl. 6, 7.1.1 & 7.1.3 with modification (by incremental loading) In-house method TM-PLT-002 (by incremental loading) In-house method TM-PLT-004 (by incremental loading)
Welds (non-destructive)	Liquid penetrant test (Colour contrast method)	BS 6443: 1984 + Amd. 4844 BS EN 571-1: 1997 BS EN ISO 3452-1: 2013 in conjunction with the following specification(s): BS 2971: 1991 Cl. 35 BS 4515-1: 2009 Section 12 BS 5135: 1984 Table 18 & 19 BS EN 1289: 1998 Table 1 BS EN ISO 5817: 2014 Table 1 BS EN ISO 23277: 2015 Table 1 Buildings Department Code of Practice for Structural Use of Steel (2011) Table 14.3b
	Magnetic particle test (Magnetic flow method colour contrast technique using permanent magnets & A.C. yokes)	BS 6072: 1981(1986) BS EN 1290: 1998 BS EN ISO 9934-1: 2001 + A1: 2003 BS EN ISO 9934-1: 2016 BS EN ISO 17638: 2009 BS EN ISO 17638: 2016 in conjunction with the following specification(s): BS 2971: 1991 Cl. 35 BS 4515-1: 2009 Section 12 BS 5135: 1984 Table 18 & 19 BS 5400-6: 1999 Cl. 5.5.2.4.1 BS EN 1291: 1998 Table 1 BS EN ISO 5817: 2014 Table 1 BS EN ISO 23278: 2015 Table 1 Buildings Department Code of Practice for Structural Use of Steel (2011) Table 14.3b



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Construction Materials 建築材料

ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
Welds (non-destructive) (cont'd)	Ultrasonic test (Butt welds in plates & pipes, 'T' joint welds, nozzle welds & node welds) Visual examination	BS 3923: Part 1: 1986 (Examination Level 1, 2a, 2b & 3) BS EN 1714: 1998 (Testing Level A, B & C) BS EN ISO 17640: 2010 (Testing Level A, B & C) BS EN ISO 17640: 2018 (Testing Level A, B & C) in conjunction with the following specification(s): BS 2971: 1991 Cl. 35 BS 4515-1: 2009 Section 12 BS 5135: 1984 Table 18 & 19 BS 5400-6: 1999 Cl. 5.5.2.4.2 BS EN 1712: 1997 Table A.1 BS EN ISO 5817: 2014 Table 1 BS EN ISO 11666: 2018 Annex A Buildings Department Code of Practice for Structural Use of Steel (2011) Table 14.3b BS 5289: 1976 BS EN 970: 1997 BS EN ISO 17637: 2011 BS EN ISO 17637: 2016 in conjunction with the following specification(s): BS 2971: 1991 Cl. 35 BS 4515-1: 2009 Section 12 BS 5135: 1984 Table 18 & 19 BS 5400-6: 1999 Cl. 5.5.2.4.1 BS EN ISO 5817: 2014 Table 1 Buildings Department Code of Practice for Structural Use of Steel (2011) Table 14.3b



*Joint ISO-ILAC-IAF
Communique on the
Management Systems Requirements of ISO/IEC 17025,
General Requirements for the competence of testing and
calibration laboratories*

*A laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid test results and calibrations. The **management system requirements** in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001.*

A handwritten signature in blue ink, appearing to read "K. Nishi".

ISO Acting Secretary General

A handwritten signature in black ink, appearing to read "Mats Malmerqvist Nilsson".

ILAC Chair

A handwritten signature in black ink, appearing to be in Chinese characters.

IAF Chair

April 2017

Annex II

List of Approved Personnel

(Case ID: HOKLAS175.048, Notification Letter No. HOKLAS175-70)

A. Approved Signatories¹

TESTING CATEGORY	NAME	TESTING AREA AND CONDITIONS FOR APPROVAL
Construction Materials	Mr GUO Liyuan ²	NDT of welds :- Ultrasonic test (UT), Magnetic particle test (MT), Liquid penetrant test (PT), Visual examination (VE). Physical tests on anchor bolts and structural fixing.
	Mr Leonardo D REYES ²	NDT of welds :- Ultrasonic test (UT), Magnetic particle test (MT), Liquid penetrant test (PT), Visual examination (VE). Physical tests on anchor bolts and structural fixing.
	Mr XIE Siyang	NDT of welds :- Visual examination (VE), Magnetic particle test (MT).

Notes:

1. The approved signatory should not sign the test report when the test is performed by himself.
2. Denotes existing approved signatory whose signatory approval status is extended to cover extension activity of liquid penetration test under the test area of 'Welds (non-destructive)'.

B. Approved Operators – To perform Non-destructive tests (NDT) of welds and sign worksheets

'Names of the Approved Operators for non-destructive tests (NDT) of welds were removed from the list with effect from 1 April 2019.'