

Annex I

Scope of Accreditation



No. 008

Fugro Technical Services Limited
輝固土力工程及檢測有限公司

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香港新界屯門大欖樂怡街五號輝固發展中心

AUTHORISED REPRESENTATIVE : Mr. CHAN King Wa, Felix, General Manager
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Address

TYPE OF INSPECTION BODY : A : Provides “third party” inspection service to the public
檢驗機構類別

ACCREDITED INSPECTION FIELD : Construction Product 建材產品
Indoor Air Quality 室內空氣質素
認可檢驗範圍

SCOPE OF ACCREDITATION : As shown on the following pages 詳見後頁
認可範圍

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INSPECTION FIELD 檢驗範圍	ITEMS, MATERIALS OR PRODUCTS TESTED 檢驗項目、物料或產品	SPECIFIC PROPERTIES OR CHARACTERISTICS INSPECTED 特定檢驗特性或特徵	SPECIFIC INSPECTION METHOD OR STANDARDS 特定檢驗方法或標準
CONSTRUCTION PRODUCTS INSPECTION	Welding Inspection	Inspection/approval of welding procedures -Metallic materials Inspection/approval of welders testing	BS 4870:Part 1:1981 and Amendments .1. BS EN 288:Part 3:1992 and Amendments .1. BS EN ISO 15614-1:2004 and Amendments .1. (MMAW, TIG, MIG, MAG, FCAW, SAW) .1. BS 4871:Part 1:1982 and Amendments .1. BS 4872:Part 1:1982 and Amendments .1. BS EN 287:Part 1:1992 and Amendments .1. BS EN 287:Part 1:2004 .1. (MMAW, TIG, MIG, MAG, FCAW, SAW)

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INDOOR AIR QUALITY INSPECTION	Indoor Air Quality	On-site measurement of : -Temperature -Relative Humidity -Air Movement -Carbon Dioxide -Carbon Monoxide -Respirable Suspended Particulate -Total Volatile Organic Compound -Radon -Ozone On-site sampling of -Airborne Bacteria -Formaldehyde -Nitrogen Dioxide Walkthrough Inspection IAQ Compliance Assessment	In-house Method E-I-002 (Temperature sensor ; thermistor) In-house Method E-I-002 (Humidity sensor capacitive measurement principle) In-house Method E-I-002 (Hot wire velocity probe) In-house Method E-I-002 (Non-dispersive infrared NDIR) In-house Method E-I-002 (Electrochemical sensor) In-house Method E-I-001 (Light scattering laser diode) In-house Method E-I-003 (Photo-ionization sensor) In-house Method E-I-005 (Electrostatic collection of alpha-emitters with spectral analysis) In-house Method E-I-004 (Electrochemical sensor) In-house Method E-I-006 (Centrifugal sampler) In-house Method E-I-007 (Passive sampler) In-house Method E-I-008 (Passive sampler) A Guide on Indoor Air Quality Certification Scheme HKSAR Government Indoor Air Quality Group Clause 11 A Guide on Indoor Air Quality Certification Scheme HKSAR Government Indoor Air Quality Group Clause 13 to Clause 28