

ACCREDITATION SCHEME FOR INSPECTION BODIES



Schedule

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Singapore 416042

Certificate No. : IB-2017-161-F
Issue No. : 5
Date : 02 September 2022
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Inspection Field : Site Investigation

Type A Inspection Body

TYPE OF PRODUCT	TYPE AND RANGE OF INSPECTION	INSPECTION METHOD, CODES OR STANDARDS USED
1. Soil	<p>Site Investigation</p> <p>Identification, description and classification</p> <p>Under Undisturbed Sampling</p> <p>a) Stationary Piston Sampler</p> <p>b) Open Thin Wall Sampler</p> <p>c) Mazier Sampler</p> <p>Under Functional Testing</p> <p>a) Standard Penetration Test</p> <p>b) Vane Shear Test</p> <p>c) Pressuremeter Test</p> <p>d) Permeability Test</p>	<p>BS5930:1999 BS EN ISO 22475-1:2006 BS 5930 : 2015 BS EN ISO 14688:2018, Part 1 and Part 2</p> <p>BS 5930:1999 Section 22.5 BS EN ISO 22475-1:2006</p> <p>BS 5930:1999 Section 22.5 BS EN ISO 22475-1:2006</p> <p>BS 5930:1999 Section 20.7.3 and 22.8 BS EN ISO 22475-1:2006</p> <p>BS 5930:2015 Section 25.4.5 and Section 41 BS EN ISO 22476-3:2005</p> <p>BS 1377: 1990 Part 9 CI 4.4 BS EN ISO 22476-9:2020</p> <p>BS 5930:1999 Section 25.7 BS EN ISO 22476-4:2012</p> <p>BS 5930: 1999 + A2:2010 Section 25.4 BS EN ISO 22282-2:2012</p>

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TYPE OF PRODUCT	TYPE AND RANGE OF INSPECTION	INSPECTION METHOD, CODES OR STANDARDS USED
2. Rock	e) Cone Penetration Test Site Investigation Identification, description and classification Under Undisturbed Sampling a) Rock Core Barrel Under Functional Testing a) Packer Test b) Pressuremeter Test	ASTM D5778-12 BS EN ISO 22476-1: 2012 BS5930:1999 BS EN ISO 22475-1:2006 BS 5930 : 2015 BS EN ISO 14689 : 2018 BS 5930: 1999 Section 20.7.3 and 22.8 BS EN ISO 22475-1:2006 BS 5930: 1999 + A2:2010 Section 25.4 BS EN ISO 22282-3:2012 BS 5930: 1999 Section 25.7 BS EN ISO 22476-4:2012

Approved signatory

Er Tan Chin Gee - For item 1 and 2

Note:

An inspection body's fulfilment of the requirements of ISO/IEC 17020:2012 means the Inspection body meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid inspection results. The **management system requirements** in ISO/IEC 17020:2012 (Section 8) are written in language relevant to inspection body operations and are aligned with the pertinent requirements of ISO 9001.