

Element

Standard

Element Geotechnical Testing (S) Pte Ltd  
215 Kaki Bukit Avenue 1  
Singapore

Certificate No. : IB-2017-161-F

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Issue No. : 7

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TYPE OF PRODUCT	TYPE AND RANGE OF INSPECTION	INSPECTION METHOD, CODES OR STANDARDS USED
2. Rock	c) Pressuremeter Test	BS 5930:1999 Section 25.7 BS EN ISO 22476-4:2012 BS EN ISO 22476-4:2021
	d) Permeability Test	BS 5930: 1999 + A2:2010 Section 25.4 BS EN ISO 22282-2:2012
	e) Cone Penetration Test	ASTM D5778-12 BS EN ISO 22476-1: 2012
	Site Investigation	BS5930:1999 BS EN ISO 22475-1:2006
	Identification, description and classification	BS 5930 : 2015 BS EN ISO 14689 : 2018
	Under Undisturbed Sampling a) Rock Core Barrel	BS 5930: 1999 Section 20.7.3 and 22.8 BS EN ISO 22475-1:2006
	Under Functional Testing a) Packer Test	BS 5930: 1999 + A2:2010 Section 25.4 BS EN ISO 22282-3:2012
	b) Pressuremeter Test	BS 5930: 1999 Section 25.7

