



Accreditation Scope

CITY SURVEY, NAL 212

Testing Laboratory, (ISO/IEC 17025:2017)

Mussafah Industrial, M17 Store 10, Abu Dhabi, United Arab Emirates

Issue Date: 04/06/2024

Expiry Date: 03/06/2027

Issue No: 1

Testing Field	Materials/ Products Tested	Type of test/ Test parameter/ Properties measured/Range of measurement	Test Method (Standard, Internal Procedure, Technique)	Permanent lab (P) / Client-site (S)
Chemical	Soil	Acid Soluble Chloride Content of Soil	BS 1377-3 2018 +A1 2021; Cl. 9.3	P
Chemical	Soil	Water Soluble Chloride Content of Sol	BS 1377-3 2018 +A1 2021; Cl. 9.2	P
Chemical	Soil	Acid Soluble Sulfate Content of Soil	BS 1377-3 2018 +A1 2021; Cl. 7.2, 7.6, 7.9	P
Chemical	Soil	Water Soluble Sulfate Content of Soil	BS 1377-3 2018 +A1 2021; Cl. 9 7.2, 7.3, 7.6	P
Chemical	Soil	pH of Soil	BS 1377-3 2018 +A1 2021; Cl. 12	P
Chemical	Ground Water	Chloride Content of Ground Water	BS 1377-3 2018 +A1 2021; Cl. 9.2	P
Chemical	Ground Water	Sulfate Content of Ground Water	BS 1377-3 2018 +A1 2021; Cl. 97.2, 7.6, 7.8	P
Chemical	Ground Water	pH of Ground water	BS 1377-3 2018 +A1 2021; Cl. 12	P

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Report	Ground Investigation	Code of Practice for ground investigations - Reporting	BS 5930-2015 A1-2020; Sec. 10, Cl. 63	P
Physical	Soil	In Situ Density Test (Sand Replacement Method Suitable for fine, medium and coarse-grained soils, large pouring cylinder Method)	BS 1377-9;1990; Cl. 2.2, Amd. 8264-1995	S
Physical	Soil	Laboratory Compaction Characteristics of Soil Using Modified Effort	ASTM D 1557-12 e1	P
Physical	Hardened Concrete	Compressive Strength of Concrete Cubes	BS EN 12390-2;2019 BS EN 12390-3;2019	P
Geotechnical	Geotechnical - Soil Investigation	Determination of the penetration resistance using the split-barrel sampler (Standard Penetration Test SPT)	DS 1377 Part 9: 1990- AMD 8265-1995, Cl. 3.3	S

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Geotechnical	Geotechnical - Soil Investigation	Geotechnical Investigation and testing - Field Testing Standard Penetration Test (SPT)	BS 5930-2015 A1-2020 Sec. Cl 41	S
Geotechnical	Soil	Soil Sampling	BS 5930-2015 A1-2020; Sec4, Cl. 25.6	S
Geotechnical	Ground Water	Ground Water Measurement	BS 5930-2015 A1-2020; Sec 4, Cl. 26.1 to 26.3 & Sec. 8, Cl 52.5	S
Geotechnical	Ground Water	Ground Water Sampling	BS 5930-2015 A1-2020; Sec 4, Cl. 26.4	S
Geotechnical	Rock	Rock Sampling Total Core recovery (TCR)	BS 5930-2015 A1-2020; Sec. 4, Cl. 25.7	S
Geotechnical	Rocks	Description of Rocks	BS 5930-2015 A1-2020; Sec. 6, Cl. 36	S
Geotechnical	Rocks	Preparation of Rock Core	ASTM D 4543-19	P
Geotechnical	Rock	Unconfined Compressive Strength	ASTM D 7012-14 e1; Method C	P

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Geotechnical	Rock	Determination of the Point Load Strength Index of Rock	ASTM D 5731-16	P
Geotechnical	Soil And Rock	Determination of Water (Moisture) Content of Soil and Rock Sample	ASTM D 2216-19	P
Geotechnical	Soil	Determination of Water (Moisture) Content of Soil by Mass	BS 1377-2:1990, Cl. 3.2 / BS EN ISO 17892-1:2014	P
Geotechnical	Soil	Determination of Particle Size Distribution of Soil (Wet and Dry Sieving Methods)	BS EN ISO 17892-4:2016, Cl. 5.2	P
Geotechnical	Soil	Determination of Particle Size Distribution using Sedimentation by the Hydrometer Method	BS EN ISO 17892-4:2016, Cl. 5.3	P
Geotechnical	Soil	Liquid Limit, Plastic Limit and Plasticity Index of Soils)	ASTM D 4318-17 e1	P
Geotechnical	Soil	Description of Soils	BS 5930-2015 A1-2020; Sec. 6, Cl. 33	S/P

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Geotechnical	Rock	Rock Quality Designation (RQD)	BS 5930-2015 A1-2020; Sec. 6, Cl. 36.4	S
END				

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