









PREQUALIFICATION

GL-G-PQD-00-001

Gulf Laboratories Co. W.L.L

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www.gulflaboratories.com



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1. Company Overview and Catalogue



Gulf Laboratories Co. WLL is a wholly owned subsidiary of the Mannai Corporation which has assets in Qatar totalling US\$ 100 Million, annual turnover of US\$ 200 Million and employing in excess of 2000 people. The company was established in Qatar in the mid–1970s as a branch office of the UK based Wimpey Laboratories Co., providing geotechnical, geological and material testing services to both international and local clients and consultants. The Company employs over 100 personnel and is managed by a team of highly qualified and experienced engineers who ensure that all work undertaken is of the highest quality. Gulf Laboratories Co. WLL operates from a combined office / laboratory facility located at Street No. 13 (Main Office and Physical Testing Lab) and Street No. 2 (Chemical, Oil and Food Testing Lab) on the Salwa Industrial Area, approximately 20 kilometres from Doha. Drilling/Geotechnical Office and Workshop facilities are located at Street No. 24 and 46 respectively on the Salwa Industrial Area and a satellite office located at Ash Shati, Jeddah, Kingdom of Saudi Arabia.

With a fleet of multi-purpose drilling rigs and fully equipped physical and chemical testing laboratories, company services have contributed to a large proportion of all civil construction, water resources and development projects throughout the Qatar Peninsula.

Gulf Laboratories operate a laboratory quality management system in compliance with ISO/IEC 17025:2017. The company is also certified to ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018 management systems.

The scope of accreditation and certification for the aforementioned management system standards is:

"Provision of drilling and testing services for geotechnical, geological and hydrological investigations and installations and laboratory testing of soil, water, rock, concrete, cement, aggregates, steel, asphalt, oil/petroleum products, and food products."

Services Offered

Ground Investigation

- Onshore Soil Investigations, Near shore Soil Investigations
- Contaminated Land and Environmental Investigations
- Exploratory Borehole Drilling and Sampling
- Trial Pitting
- In-Situ Testing
- Static "Dutch" Cone Penetration Testing
- Dynamic Cone Penetration Testing
- Probe hole Surveys
- Geophysical Investigations
- Soil Resistivity Testing

Water Resources and Water Management

- Water Well Drilling
- Soakaway Borehole Drilling
- Well Casing Installation
- Hydrogeological investigations
- Pumping Tests and Permeability Testing
- Earthing and Cathodic Protection Boreholes



Laboratory / Materials Testing

- Soil and rock mechanics laboratory testing
- Groundwater, seawater & wastewater analysis
- Concrete testing
- Aggregate testing
- Asphalt testing
- Chemical testing
- Steel Bar Testing
- Environmental testing
- Petroleum Products testing
- Food testing services

Geological Investigations / Mineral Resources

- Geological mapping
- Walk-over surveys
- Exploratory core drilling

Ground Engineering and Ground Improvement

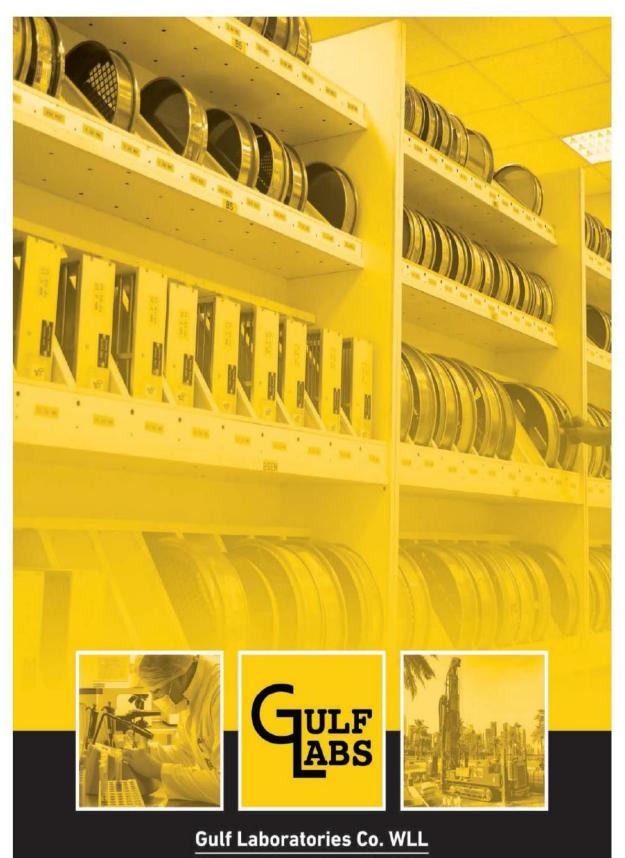
- Pressure grouting
- Gravity filling of cavities and voids
- Anchor drilling
- Micro-piling

Other Services

- Pile Integrity Testing
- Underground Service Detection
- Ground Penetrating Radar
- Electromagnetic Surveys
- Electrical Resistivity Survey
- Thermal Resistivity Testing

Scope of Work

Gulf Laboratories shall provide its services according to its scope of accreditation and as per requirement of the client. Refer to **FIGURE 1** for the current scope of accreditation



Member of Mannai Corporation QPSC

GEOTECHNICAL INVESTIGATION SERVICES

Supervised by highly qualified experienced geotechnical engineers and geologists, Gulf Laboratories undertakes ground investigations for a wide variety of civil and industrial construction, infrastructure and pipeline

projects both onshore and nearshore. The company prides itself by adopting the same professional approach to both large multi- disciplinary investigation projects as well as small structures.

SERVICES

- · Geotechnical Borehole drilling
- · Trial pitting and trenching
- Cone penetration testing
- Probe-hole drilling
- Pumping tests and permeability testing
- Plate bearing tests and in-situ CBRs
- Desk studies
- Walkover surveys and geological mapping
- Laboratory testing
- Geophysical surveys
- Preparation of factual and interpretative reports Design and planning of ground investigations.

RESOURCES

- Multipurpose hydraulic drilling rigs
- Air compressors
- Cone penetration testing rigs (200kN)
- Shallow water jack-up drilling pontoon
- Jean Lutz drilling parameter measurement systems
- Electrical resistivity equipment
- Ground penetration radar
- Thermal resistivity testing equipment
- OYO Elastmeter (pressuremeter)
- Borehole packers
- Submersible pumps, flowmeters, V-notch weirs Pressure transducers / datalogger units.









DRILLING AND OTHER SERVICES

WATER WELL DRILLING

We have had over 35 years of experience in drilling water wells throughout Qatar. Steel or PVC well casing and well screen can be installed together with appropriate filter packs. We can also undertake pumping tests to assess well performance and advise on optimum well yields and pump selection. We can also perform complex discharge and injection testing programmes as part of hydrological investigations.

GROUNDWATER MONITORING WELLS

We have undertaken the drilling and installation of numerous groundwater monitoring wells in association with environmental impact assessments and long term ground water monitoring programmes. Our drill crews and supervisory staff have a wide experience of decontamination procedures and sampling protocols to avoid cross contamination. We also undertake groundwater sampling together with measurement of field parameters and subsequent laboratory analysis.

SOAKAWAY BORFHOLES

We regularly undertake soakaway borehole drilling as part of infrastructure drainage schemes, together with permeability testing to assess dissipation potential.

OTHER DRILLING SERVICES

Other drilling services such as mineral exploration, earthing / cathodic protection boreholes, micropiles and probe hole surveys can also be undertaken.

















CHEMICAL AND ENVIRONMENTAL







Gulf Laboratories WLL has an extensive years of experience in laboratory testing that benefits the client on their laboratory testing requirements. The laboratory offers a wide range of laboratory services for the analysis of oil, sediment, ground water, waste water, and drinking water in support of environmental studies, EIA, regulatory requirements and other projects. The laboratory is utilizing internationally recognized industry methods such as ASTM, BS, EN, DIN, US EPA, and many other industry standards.

A full list of test parameters undertaken is available on request.

Gulf Laboratories offers the following laboratory services:

- Environmental testing for water, waste water, soil, sediment and sludge
- Material Testing of Aggregates, Soil, Cement
- Asphalt, Limestone and Agricultural Soil used in the Construction Industry
- Portable Water chemical and microbiological testing in support of regulatory compliance monitoring
- Steel Chemical Testing







LABORATORY RESOURCES:

- Inductively Coupled Plasma Spectrometer Optical Emission Spectroscopy (ICP-OES)
- Gas Chromatography Mass Spectrometer (GC-MS Hypenated Methoc) with Purge and Trap Set Up
- Gas Chromatography Mass Spectrometer / FID (GC-MS/FID) with Dynamic Headspace Sampler
- UV-Vis Spectrophotometers
- HACH Spectrophotometers
- Kjeldahl Digestion and Distillation Equipment
- Soxhlet Equipment
- Cyanide Distillation Apparatus
- Total Organic Carbon (TOC) and Total Nitrogen (TN) Analyzers
- Rotary Evaporators
- BOD Incubators
- pH Meters
- COD Digestors
- Potentiometric Titrators
- Microwave Digestor
- Ion Chromatography System
- Dedicated Set Up for Microbiological Testing of Waste Water and Potable Water
- Arc Optical Emission Spectrometer

Gulf Laboratories is
TL373- accredited Testing Laboratory

FOOD TESTING SERVICES

Gulf Laboratories Co. WLL is dedicated in providing a comprehensive testing and analysis of food. Food testing provides independent assurance that a food safety management system has been effectively implemented and is used in monitoring potential sources of microbiological contamination.

Gulf Laboratories Co. WLL is committed in giving the best quality of service for our existing and potential clients in the food and beverage industry including:

- Hotels
- Restaurants
- Catering Services
- Manufacturing Companies
- Supermarkets and Hypermarkets
- Retail Shops
- Import & Export Food Stuff Co.
- Fastfood Chains







DETECTION AND ENUMERATION OF PATHOGENS - OTHER QUANTITATIVE MICROBIAL TESTING







Our Food Microbiology Laboratory provides a wide range of services performing extensive routing testing for product quality, pathogen detection and identification in dairy, meats, seafoods, fresh produce and much more.

Chemical Food Testing has also been added recently to our services portfolio.

Our vast experience in laboratory testing combined with stateof-the-art facilities, and aseptic practices ensure precise results in the shortest turn-around-time possible.

Our laboratory has a team of highly-qualified and competent microbiologist that are capable of obtaining reliable microbiological analysis of food, beverage, and other environmental samples,

Methods employed at our laboratory include:

Camden and Chorleywood Research Association (CCFRA), American Public Health Association (APHA) FDA - Bacteriological Analytical Manual (BAM), American Organization of Analytical Chemists (AOAC), and Compendium of Methods for the Microbiological Examination of Foods (CMMEF).













LABORATORY PHYSICAL TESTING

PHYSICAL PROPOPERTIES TESTING

Our physical properties laboratory is fully equipped to carry out testing that is required to complement the drilling and in-situ testing performed during our geotechnical investigation works as well as testing ASTM standard. Concrete testing facilities include automatic compressive strength machines, as well as offering a full range of BS tests for concrete mix design and trial mix testing.

Gulf Laboratories carries out a full range of aggregate testing as required by BS 812, ASTM standards, and Qatar National Construction Specification (QCS). We also have a vast experience in performing asphalt testing using British and American standards, as well as the Marshall mix designs preparation and verification.

The fully equipped soil and rock testing facilities are capable of performing consolidation, triaxial, shear test, elastic modules and strenght characteristics analysis.

Establishment and operation of site-based laboratories and in-situ testing services are also provided.

A full list of test parameters undertaken is available on request.







OIL TESTING SERVICES





OIL ANALYSIS SERVICES

Our laboratories are staffed by master chemists, highly trained technicians and laboratory management with a wealth of industry knowledge and experience.

Weofferawiderangeofservicesthatcan becustomized to meet the customer's exact requirements, from a comprehensive laboratory program or individual testing of samples for:

- Laboratory outsourcing and management;
- Submitted sample testing projects;
- Product quality control;
- Research and development projects;
- · Routine laboratory testing;
- Consultancy utilizing our highly trained experts.

We are equipped to perform testing and analysis in various New and Used Oils includes Mineral or Synthetic Insulating Oils, Base Oils, Lubrication Oils, Gear Oils, Hydraulic Oils and Marine Gas Oils.

Gulf Labs strictly adheres to the Quality Control Procedures as per ISO/IEC 17025:2017 and deliver their best services to the existing and potential clients in State of Qatar includes,

- Electrical Utilities
- Power Plants
- Oil & Gas Companies
- Ship Management Companies
- Facility Maintenance

Gulf Labs has the expertise in Condition Assessment and Remaining Life Analysis of Electrical and Mechanical Equipment.

OIL SAMPLING

As the sampling of insulating fluids is vital to ensure the accuracy of test results, a good sampling method is to be followed. Our technicians are highly trained in taking oil samples from Oil filled equipment. We offer a complete portfolio of services for our clients including sampling kits and on-site services, analytical testing, data analysis & reporting, and advisory and consulting services.



ABOUT US

For the past 45 years Gulf Laboratories has been dedicated to supply high quality laboratory, geotechnical investigation and borehole drilling services to both local and international clients. Established in the mid-1970's, Gulf Laboratories has contributed greatly to a large proportion of civil engineering, mineral resource, groundwater resource and development projects in the State of Qatar. Operations has also been undertaken in Bahrain.

The company employs a team of professionally qualified geologist, geotechnical engineers, asphalt specialists, chemists and laboratory technicians. All have had considerable experience working in the Gulf region as well as in Europe and Asia.

Gulf Laboratories' Quality and HSE Management Systems have been certified to the following International standards;

ISO 9001:2015 / ISO 45001:2018 / ISO 14001:2015



General requirements for the competence of Testing and Calibration Laboratories



Gulf Laboratories Co. WLL

Main Office & Material Testing Lab St. 13, Salwa Industrial Area, PO Box 4024, Doha - Qatar Tel: (+974) 4460 7034 Fax: (+974) 4460 7628 Food, Chemical, Environmental Oil Testing Lab St. 2 Salwa Industrial Area, PO Box 4024, Doha - Qatar

Tel: (+974) 4450 9266

Drilling & Geotechnical

St. 24 Salwa Industrial Area, PO Box 4024, Doha - Qatar Tel: (+974) 4450 2371 Fax: (+974) 4460 6562

www.gulflaboratories.com



2. Company Contact Details



Name of Company **Gulf Laboratories Co. W.L.L Head Office Address** P.O. Box 4024, Doha, Qatar

Commercial Registration No. 14419

Nature of Business Ground Investigations and Materials / Environmental Testing

Established Mid-1970's

Owners Mannai Corporation QPSC, Doha

400 + **Employees**

+974 446 07034 / +974 446 07036 Telephone Nos.

Fax No. +974 446 07628

E-mail Address gulflabs@mannai.com.qa

General Manager / Laboratory

Manager Robert Vuurens, M. Sc, C. Eng, PMP

Main Office/ Physical

Laboratory Location Street No. 13 Gate 112 Salwa Industrial Area

Telephone Nos. : +974 446 07034 / +974 446 07036

Fax No. +974 446 07628

E-mail Address robert.vuurens@mannai.com.qa

Project Manager / Consultant

Andrew Slate, B. Sc, C. Geol, Eur. Geol Main Office/ Physical

Street No. 13 Gate 112 Salwa Industrial Area **Laboratory Location**

: +974 446 07034 / +974 446 07036 Telephone Nos.

Fax No. +974 446 07628

E-mail Address andrew.slate@mannai.com.qa

Laboratory Operations Manager K Senthil Kumar, B. Sc, M, Sc

Main Office/ Physical

Laboratory Location Street No. 13 Gate 112 Salwa Industrial Area

Telephone Nos. : +974 446 07034 / +974 446 07036

Fax No. : +974 446 07628

E-mail Address senthil.kumar@mannai.com.ga

Drilling and Geotechnical Manager : Manuel Ruiz, M. Sc, PMP

Geotechnical and Drilling Site Street No. 24, Gate 21, Al Kassarat Street

Investigation Department Salwa Industrial Area

+974 446 06585 / +974 445 02371 Telephone Nos.

Fax No. +974 446 06562

E-mail Address manuel.ruiz@mannai.com.qa Workshop Location Street 46, Salwa Industrial Area

Finance and Admin Manager

John Edward Gaffney, B. Bus. (Accounting), CPA Australia

Main Office/ Physical

Laboratory Location Street No. 13 Gate 112 Salwa Industrial Area

: +974 446 07034 / +974 446 07036 Telephone Nos.

Fax No. +974 446 07628

E-mail Address john.gaffney@mannai.com.qa



Head of Oil Laboratory : (vacant position)

Junction of Street No. 2 and Al Kassarat

Petroleum / Oil Lab Location : Salwa Industrial Area

Telephone Nos. : +974 445 09266 / +974 444 37064

E-mail Address :

Head of Chemical Laboratory

: Sajeev Yohannan, M. Sc. Bio Ch., B. Sc. Ch

Chemical, Environmental Junction of Street No. 2 and Al Kassarat

Food Testing Lab Location : Salwa Industrial Area

Telephone Nos. : +974 445 09266 / +974 444 37064 E-mail Address : sajeev.yohannan@mannai.com.qa

QA / QC Head : Melvin Soriano, B. Sc Ch.

Main Office/ Physical

Laboratory Location : Street No. 13 Gate 112 Salwa Industrial Area

Telephone Nos. : +974 446 07034 / +974 446 07036

Fax No. : +974 446 07628

E-mail Address : melvin.soriano@mannai.com.qa

HSE Head : Kevin Thomas, IDip, Grad IOSH

Main Office/ Physical

Laboratory Location : Street No. 13 Gate 112 Salwa Industrial Area

Telephone Nos. : +974 446 07034 / +974 446 07036

Fax No. : +974 446 07628

E-mail Address : kevin.thomas@mannai.com.qa

Gulf Laboratories Jeddah, KSA

Satellite Office

Laboratory Location : Office 455, 4th Floor, Al-Kurnaysh Road, Quartz Building, Ash Shati,

Jeddah, KSA

: Faisal Nazir

Telephone Nos. : +966-504931396

Email Address : Faisal.Nazir@mannai.com.qa

Qatar General Organization for Standardization (QGOS) Approval

No. for Material Testing lab : RL010-19

We are certified to ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 and are accredited to ISO/ IEC 17025:2017.



3. Personnel



General Manager : Robert Vuurens, M.Sc, C.Eng, PMP

Project Manager / Consultant : Andrew Slate, B.Sc, C.Geol, Eur.Geol

Laboratory Operations Manager : K Senthil Kumar, B. Sc, M, Sc

Drilling & Geotechnical Manager : Manuel Ruiz, M.Sc, PMP

Senior Specialist – Geotechnical : M.N. Sananth, M.Tech

Deputy Manager / Plant Drilling : Prabhakar Dharannavar

Senior Project Leaders : Abdul Rahman, B.Sc, M.Sc

Thaer Alawamleh B.Sc,

Hadiansyah Asbarinstah B.Sc,

Senior Geologists : Abdul Jawad, B.Sc, M.Sc

Vineeth Nair, B.Sc, M.Sc Samim Ahmed, B.Sc, M.Sc

Rajesh Meleth Faisal Nazir

Geologists / Engineers : Safuvan Chakkana Prambil, B.Sc., M.Sc.

Jasim Sainulabdeen, B.Sc. Eng

Nishad Pulikkal, B.Sc., M.Sc Shabeer

Ahamed, B.Sc, M.Sc. UzairUmmerB.Sc, M.Sc.

Ragesh Parappurah, B.Sc., M.Sc Shanavas,

B.Sc, M.Sc.

Muhammed Shakeer, B.Sc, M.Sc.

Sabareesh K, B.Sc, M.Sc.

Mohammed Ansar, B.Sc, M.Sc.

Hajas Kappoorinte Fasal Thalakkodan Ahmed Eltayeb

Geophysicists : Rupesh Kumar, B.Sc, M.Sc.

Antoreep Dey, B.Sc, M.Sc.

Hydrogeologist : Sujin Jayaderan, Ph. D

Drilling Coordinator : Mohammed Nisam
Drilling / Barge Master : Sunil Chauhan
Drilling Supervisor/Engineer : K. Kalimuthu

John Mathias

Permit Administrator : Gamaleldin Farag

Drilling & Drilling Assistants : 45 nos.



Head of Chemical Laboratory : Sajeev Yohannan, M.Sc, B.Sc Chemical Lab Senior Supervisor : Nikhil Max, M.Sc, B.Sc Chemistry

Senior Chemists : Adolf Xavier, M.Sc, B.Sc Chemistry

Ullas Saraswathy, M.Sc, B.Sc Aprilito Basilio, B.Sc Chemistry Sharib Raza, B.Sc Chemistry

Chemists : 9 nos.

Senior Microbiologist : Prajin KP, M.Sc Microbiology

Microbiologist : 1 nos.
Other Laboratory Staffs (Chemical) : 16 nos.

Finance and Admin Manager : John Edward Gaffney, B. Bus. (Accounting), CPA Australia

Admin Staffs : 14 nos

Head of Oil Laboratory : (vacant position)

Oil Lab Senior Supervisor : Eldhose Annas, M.Sc Chemistry
Petroleum Senior Chemist Frederick Andal, B.Sc Chemistry

Petroleum Chemist Paul Samy, B.Sc Chemical Engineering

Other Laboratory Staffs (Oil) : 8 nos.

Physical Lab Senior Supervisor : Roberto A. Samia Jr, B.Sc CE.

Physical Lab Supervisors : 2 nos.
Senior Lab Technicians : 14 nos.
Laboratory Technicians : 43 nos.
NDG Technicians : 16 nos.

QA / QC Head : Melvin S. Soriano, B.Sc Chemistry

QC Staffs : 3 nos.

HSE Head : Kevin Thomas, IDip, Grad IOSH

HSE Officers : Sholla Bello

John Mathyas

NOTE: Details of the organizational structure is illustrated in FIGURE 2. Company Organizational Chart



4. Equipment and Resources













Drilling Rigs - 6 no. Dual Purpose Truck Mounted

- Hands England HE-35, Hands England HE-36
- Boyles BBS 25, Dando Geotech
- 2 no. Pilcon Traveller T30 Rigs

Drilling Rigs - 27 no. Dual Purpose Crawler Mounted

 2 no. Beretta T44 Rigs, 9 Hanjin P4000SD Rigs. 9 no. DESCO SP5500S, 6no. BEC 800, 1no. Getech DTHR 300

Drilling Rigs - Water Well / Geothermal Drilling Rig

• 1 no. DESCO SP7500S

Drilling Rigs – Cable Percussion

Pilcon Wayfarer Light Cable Percussion Rig

Other Plant & Test Equipment

- Pagani 200T Cone Penetration Rig with Piezo-cone
- Jack-up Drilling Barge "Nautilus" (12m x 6m)
- Air Compressors 250 to 750cfm, Water Bowsers and Water Tanker
- Pressure meter test equipment,
- Drilling parameter measurement systems
- Ground Penetrating Radar with DGPS
- Pile Integrity Testing Equipment
- Soil Resistivity Testing Equipment
- Thermal Resistivity Testing Equipment
- Submersible Pumps, V-Notch Weir Tanks, Pressure Transducers and Data loggers



Soil and Aggregate Testing Laboratory

- Automatic soil compactor
- CBR machine
- Slake Durability test machine
- Sieve set
- Electronic balances
- Drying Ovens
- Micro-Deval
- Penetrometer/ Cassagrande Apparatus

Concrete Testing Laboratory

- Concrete Trial Mix Design
- Water permeability testing unit
- Slump set testing apparatus
- Air Meter
- Concrete Penetrometer
- Concrete Density Test
- Making and Curing of Concrete Specimen
- Compressive Strength Test
- Flow table Test
- Bleeding test
- Concrete Temperature measurement
- Durability Test
- Water Absorption
- Water Penetration
- Chloride Migration Test
- Rapid Chloride Permeability Test
- ISAT
- Deflection Measuring Equipment for Energy Absorption and Flexural Strength

Asphalt Testing Laboratory

- Marshall Mix Design Test
- Ignition Oven for Binder content
- Automatic Marshall Compactor
- Marshall Testing machine

Cement Testing Laboratory

- Blaine Air permeability apparatus
- Mortar Mixer
- Jolting apparatus
- Curing Cabinet

Steel Bar Testing Laboratory

Universal Testing Machine

















Chemical laboratory

- BOD Incubators
- Muffle Furnaces
- Microwave Digester
- HACH spectrometers
- Ultra-Pure water system
- Distillation Apparatuses for Ammonia, TKN and Cyanide
- Rotary Evaporator for Oil & Grease test
- Microwave Extraction & Digester
- Optical Emission Spectrometer for Chemical Composition of Steel & Alloys
- UV-Vis Spectrophotometer

Environmental Testing Laboratory

- Gas Chromatography Mass Spectrometry (GC-MS)
- Gas Chromatograph FID
- Inductively Coupled Plasma Spectrometer (ICP-OES)
- TOC Analyser
- Outdoor and indoor air quality monitoring
- Noise monitoring unit

Microbiological Testing Laboratory (Food and Potable Water Microbiology)

- Bacteria culture Incubator
- Microscope
- Colony counter

Geotechnical Testing Laboratory

- Automatic Consolidated Odometer with data processing system
- Digital Shear Testing Fully Automatic with data processing system
- Tri-axial system with electric load cell and electronic axial strain
- Transducers
- Uni-axial Compressive strength and Young's modulus testing
- Rock Shear testing
- CERCHAR abrasiveness
- Taber Abrasion
- Slake durability

On-site Materials Testing Laboratories

- Nuclear gauges for In-situ density testing
- Concrete & Asphalt core drilling
- Plate bearing test equipment
- In-situ CBR testing equipment

















Petroleum Testing Laboratory

- Petrotest ASTM Color Comparator
- Metrohm KF Coulometer Model 831
- Certified ASTM Hydrometer and Thermometers
- Auto-titrators, Metrohm Model 888 Titrando
- Petrotest Viscometer Bath and Tubes
- Seta Multi-Flash Tester
- BA 100 HV Diagnostics
- Gas Chromatography System Agilent 7890A with Head Space Sampler (TOGA)
- Vettiner SPC 300 Automatic Schering Bridge
- High Performance Liquid Chromatography System Agilent 1260 Infinity
- Kruss K20 Easydyne
- Laser Particle Counter Spectrex PC 2200
- Agilent Cary 630 FTIR Spectrophotometer
- Agilent 6890 B Gas Chromatography Atomic Emission Detect/Electron Capture Detector System





5. Quality and HSE Policy



Gulf Laboratories Co. WLL



GULF LABORATORIES CO., W.L.L QUALITY AND HSE POLICY

Gulf Laboratories Co., W.L.L (Gulf Labs) provides drilling and testing services for geotechnical, geological, hydrological, and environmental investigations and installations. The laboratory also provides physical and chemical testing services for aggregate, soil, water, rock, cement, concrete, asphalt, steel, petroleum, and food products.

The company is committed to:

- Deliver quality products and services that meet or exceed customer requirements whilst minimizing the risk to the health and safety of our employees including any persons to whom it may have an impact and minimize the risk of damage or harm to the environment.
- Provide impartial testing services and ensure confidentiality in all aspects of information that can impact all
 interested parties.
- Ensure accurate and timely services with good professional practice and ensure that our operations are carried out to the highest standard of care, precision, and reliability.
- Ensure that all personnel concerned with our activities are familiar with the Quality, Health, Safety, & Environment (QHSE) documentation and with the proper implementation of policies and procedures.
- Adoption and maintenance of international Quality and HSE management systems for our activities in accordance with ISO 9001:2015, ISO/IEC 17025:2017, ISO 14001:2015, and ISO 45001:2018.
- Ensure that all workplaces are suitably equipped and free from recognized hazards that are liable to cause death, injury, illness, or environmental damages.
- Encourage employees to improve health, safety, and environmental awareness in their own sphere of activity, prevent harm to employees/ environment, report all incidents to respective supervisors, and stop unsafe work activities.
- Encourage and welcome customer feedback to proactively improve our performance and quality of service.
- Provide a framework to establish QHSE objectives and monitor / measure their achievement through internal
 audits and management review meetings.
- Ensure environmental protection including prevention of pollution and minimization of waste products.
- Comply with applicable environmental legislation, occupational health, and safety (OHS) legislations, other requirements to which the organization subscribes and adopts international regulations and industry best practices.
- Continually improve the effectiveness of the QHSE management system through performance monitoring analysis.
- Ensure consultation and participation of interested parties and employees in Occupational Health and Safety (OHS) matters.

This policy shall be communicated and understood by each employee and all other persons working under the control of the organization and shall be reviewed periodically as part of the management review or at a frequency determined by:

- 1. The changing needs and expectations of relevant interested parties
- 2. The risk and opportunities that are presented through the risk management process

This policy shall be made available to the public and any other interested parties upon request.

Yours faithfully,

Robert Vuurens General Manager

Gulf Laboratories Co. W.L.L.



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GL-G-QHSE-00-001 R2 (14.04.2022)





FIGURE 1. Scope of Accreditation

International Accreditation Service, Inc.
3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

GULF LABORATORIES CO. W.L.L.

Contact Name Robert Vuurens
Contact Name Senthil Kumar
Contact Name Melvin Soriano

Contact Phone +974 44607034/44607036

Accredited to ISO/IEC 17025:2017

Effective Date April 7, 2022

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Admixture	ASTM D891	Standard Test Method for Specific Gravity, apparent of Liquid industrial Chemicals Specific Gravity, Apparent by means of a pycnometer Method	Street No. 2 Wet Chemistry
Admixture	BS EN 480- 12:2005	Admixture for concrete, mortar, and grout Determination of the alkali content of Admixture	Street No. 2 Wet Chemistry
Aggregates	AASHTO T2	Sampling of Aggregates	Street No. 13
Aggregates	AASHTO T11- 05- 2013	Material Finer than 0.075mm (No.200) Sieve in Mineral Aggregates - Washing with plain paper (Procedure A)	Street No. 13 Soil Lab
Aggregates	AASHTO T27-2014	Sieve Analysis of Fines and Coarse Aggregates	Street No. 13 Soil Lab
Aggregates	AASHTO T- 96- 2010	Resistance to Degradation of small size agg.by Abrasion and Impact in the Los Angeles machine	Street No. 13 Soil Lab
Aggregates	AASHTO T- 104- 2011	Soundness of Aggregate by Use of Sodium Sulphate or Magnesium sulphate	Street No. 13 Soil Lab
Aggregates	ASTM C40/C40M	Standard Test Method for Organic Impurities in Fine Aggregates for Concrete	Street No. 2 Wet Chemistry
Aggregates	ASTM C88	Standard Test Method for Soundness of Aggregates by the use Sodium Sulfate or Magnesium Sulfate	Street No. 13 Soil Lab
Aggregates	ASTM C117	Material finer than 0.075mm (No. 200) Sieve in Mineral Aggregates Procedure A	Street No. 2 Wet Chemistry
Aggregates	ASTM C123/C123M	Standard Test Method for Lightweight Particles in Aggregate	Street No. 2 Wet Chemistry



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Aggregates	ASTM C127	Standard Test Method for Density, Relative density, (Specific Gravity) and Absorption of Coarse Aggregates	Street No. 2 Wet Chemistry
Aggregates	ASTM C128	Standard Test Method for Relative Density (Specific Gravity) and Absorption of Fine Aggregate	Street No. 2 Wet Chemistry
Aggregates	ASTM C131/C131M	Standard Test Method for Resistance to Degradation of Small Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	Street No. 13 Soil Lab
Aggregates	ASTM C136	Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates	Street No. 2 Wet Chemistry
Aggregates	ASTM C136:2014	Sieve Analysis of Fine and Coarse Aggregates	Street No. 13 Soil Lab
Aggregates	ASTM C142- C142M	Standard Test Method for Clay Lumps and Friable Particles in Aggregates	Street No. 2 Wet Chemistry
Aggregates	ASTM C289	Potential Alkali Silica reactivity of Aggregates-Chemical Method	Street No. 2 Wet Chemistry
Aggregates	ASTM C430	Fineness of Hydraulic Cement by the 45 micron Sieve	Street No. 2 Wet Chemistry
Aggregates	ASTM C430-08 (2015)	Fineness of Hydraulic Cement by the 45 micron Sieve	Street No. 2 Wet Chemistry
Aggregates	ASTM C535	Standard Test Method for Resistance to Degradation of Large Sized Coarse Aggregate by Abrasion and Impact in Los Angeles Machine	Street No. 13 Soil Lab
Aggregates	ASTM D75/D75M	Standard Practice for Sampling Aggregates	Street No. 2 Wet Chemistry
Aggregates	ASTM D4791	Standard Test Method for Flat Particles, elongated particles, or flat and elongated particles in coarse aggregate	Street No. 13 Soil Lab
Aggregates	ASTM D5444	Standard Test Method for Mechanical Size Analysis of Extracted Aggregate	Street No. 13 Asphalt Lab
Aggregates	ASTM D5821	Standard Test Method for Determining the Percentage of Fractured Particles in Coarse Aggregate	Street No. 13 Soil Lab
Aggregates	BS 812-2:1995	Testing Aggregates: Methods of determination of density. Cl. 5.3 Method for aggregates all larger than 10 mm	Street No. 13 Soil Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Aggregates	BS 812-2:1995	Testing Aggregates: Methods of determination of density. Cl. 5.4 Method for aggregates between 40 mm and 5 mm	Street No. 13 Soil Lab
Aggregates	BS 812-2:1995	Testing Aggregates: Methods of determination of density. Cl. 5.5 Method for aggregates 10 mm nominal size and smaller	Street No. 13 Soil Lab
Aggregates	BS 812-102:1989	Testing Aggregates: Methods for sampling	Street No. 13 Soil Lab
Aggregates	BS 812-103.1:1985	Testing aggregates-Method for determination of particle size distribution-Sieve tests	Street No. 13 Soil Lab
Aggregates	BS 812-103.1:1985	Testing aggregates. Cl. 7.2 Method for determination of particle size distribution. Sieve tests (Wet)	Street No. 13 Soil Lab
Aggregates	BS 812-103.1:1985	Testing aggregates. Cl. 7.3 Method for determination of particle size distribution. Sieve tests (Dry)	Street No. 13 Soil Lab
Aggregates	BS 812-105.1:1989	Testing Aggregates: Methods for the determination of Particle Shape-Flakiness Index	Street No. 13 Soil Lab
Aggregates	BS 812-105.2:1990	Testing Aggregates: Methods for the determination of Particle Shape-Elongation Index of coarse aggregate	Street No. 13 Soil Lab
Aggregates	BS 812-109:1990	Testing Aggregates: Methods for the determination of moisture content. Cl. 6 Definitive, oven- drying method	Street No. 13 Soil Lab
Aggregates	BS 812-110:1990	Testing Aggregates: Methods for the determination of aggregate crushing value	Street No. 13 Soil Lab
Aggregates	BS 812-111:1990	Testing Aggregates: Methods for the determination of ten percent fines value (TFV)	Street No. 13 Soil Lab
Aggregates	BS 812-Part 112- 90	Aggregates Testing Method for Determination of Aggregates Impact Value, Dry Procedure	Street No. 13 Soil Lab
Aggregates	BS 812 Part 117: 1988	Testing Aggregates: Methods for the determination of water soluble chloride salts	Street No. 2 Wet Chemistry
Aggregates	BS 812 Part 117:1988	Testing Aggregates: Methods for the determination of water soluble chloride. Appendix C Test Method for determination of chloride content of aggregates using a	Street No. 2 Wet Chemistry





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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		nitric acid extract, for aggregate containing chloride not extracted by water	
Aggregates	BS 812 Part 118:1988	Testing Aggregates: Methods for the determination of sulphate content. Cl. 5.2 Determination of water soluble sulphates	Street No. 2 Wet Chemistry
Aggregates	BS 812 Part 118:1988	Testing Aggregates: Methods for the determination of sulphate content. Cl. 6 Determination of Acid soluble sulphates	Street No. 2 Wet Chemistry
Aggregates	BS 812 Part 118:1988	Testing Aggregates: Methods for the determination of sulphate content Cl. 6 Determination of the total sulphate content by acid extraction	Street No. 2 Wet Chemistry
Aggregates	BS EN 932-1:1997	Test for General Properties of Aggregates - Part 1. Methods for sampling	Street No. 13 Soil Lab
Aggregates	BS EN -933-Part 1- 2012	Test for Geometrical Properties of Aggregates, Determination of Particle size distribution	Street No. 13 Soil Lab
Aggregates	BS EN -933-Part 3- 2012	Test for Geometrical Properties of Aggregates, Determination of Flakiness Index of Aggregates	Street No. 13 Soil Lab
Aggregates	BS EN 933-4:2008	Tests for geometrical properties of aggregates- Determination of particle shape-Shape index	Street No. 13 Soil Lab
Aggregates	BS EN 933-7-1998	Tests for geometrical properties of aggregates-Determination of shell content- Percentage of shells in coarse aggregates	Street No. 13 Soil Lab
Aggregates	BS EN 933- 9:2009+A1:2013	Tests for geometrical properties of aggregates Part 9 Assessment of fines- Methylene Blue Test	Street No. 2 Wet Chemistry
Aggregates	BS EN 1097-2 CI 5	Determination of Los Angeles Abrasion Test	Street No. 13 Soil Lab
Aggregates	BS EN 1097-6- 2013	Test for Mechanical and Physical Properties of Aggregates, Determination of Particle Density and Water Absorption	Street No. 13 Soil Lab
Aggregates	BS EN 1367 -2	Determination of Magnesium Sulphate Soundness Test	Street No. 13 Soil Lab
Aggregates	BS EN 1367-4	Tests for thermal and Weathering Properties of Aggregates, Part 4 Determination of Drying Shrinkage	Street No. 13 Soil Lab
Aggregates	BS EN 1744- 1:2001-A1:2012	Tests for chemical properties of aggregates-Chemical analysis-	Street No. 2 Wet Chemistry



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		Cl. 12 Determination of acid soluble sulfates	
Aggregates	BS EN 1744- 5:2006	Tests for chemical properties of aggregates-Determination of acid soluble chloride salts	Street No. 2 Wet Chemistry
Aggregates	BS EN ISO 11127- 7:2011	Preparation of steel substrates before application of paints and related products- Test Methods for non-metallic blast-cleaning abrasives- Determination of water-soluble chlorides	Street No. 2 Wet Chemistry
Asphalt	AASHTO Designation T 283- 14	Resistance of Compacted Asphalt Mixtures to Moisture-Induced Damage	Street No. 13 Asphalt Lab
Asphalt	ASTM D546	Standard Test Method for Sieve Analysis of Mineral Filler for Bituminous Paving Mixtures (ASTM D546-10)	Street No. 13 Asphalt Lab
Asphalt	ASTM D979/D979M	Standard Practice for Sampling Bituminous Paving Mixtures	Street No. 13 Asphalt Lab
Asphalt	ASTM D1188	Bulk Specific Gravity and density of Compacted Bituminous Mixtures using Coated samples.	Street No. 13 Asphalt Lab
Asphalt	ASTM D2041/D2041M	Standards Test Method for Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixture. Procedure 9.5.1 (Weighing in water)	Street No. 13 Asphalt Lab
Asphalt	ASTM D2172/D2172M	Quantitative Extraction of Bitumen from Bituminous Paving Mixtures Ashing Method Clause 11.6.1	Street No. 2 Wet Chemistry
Asphalt	ASTM D2726/D2726M	Standard Test Method for Bulk Specific Gravity and Density of Non Absorptive Compacted Bituminous Mixtures	Street No. 13 Asphalt Lab
Asphalt	ASTM D2950/D2950M	Standard Test Method for Density of Bituminous Concrete in Place by Nuclear Methods	Street No. 13 Asphalt Lab
Asphalt	ASTM D3203	Standard Test Method for Percent Air Voids in Compacted Asphalt Mixtures	Street No. 13 Asphalt Lab
Asphalt	ASTM D3549/D3549M	Standard Test Method for Thickness or Height of Compacted Bituminous Paving Mixture Specimens	Street No. 13 Asphalt Lab
Asphalt	ASTM D5361/D5361M	Standard Practice for Sampling Compacted Bituminous Mixtures for Laboratory Testing	Street No. 13 Asphalt Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Asphalt	ASTM D6926	Preparation of Bituminous Specimens using Marshall apparatus	Street No. 13 Asphalt Lab
Asphalt	ASTM D6927	Standard Test for Marshall Stability and Flow of Bituminous Materials	Street No. 13 Asphalt Lab
Asphalt	ASTM D6931-17	Standard Method for Indirect (IDT) Strength of Asphalt mixtures	Asphalt
Asphalt	BS 598-104:2005	Sampling and examination of bituminous mixtures for road and other areas: Methods of test for determination of density and compaction Cl. 4 Measurement of Density of Cores	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697-Part 1:2012	Bituminous mixtures. Test Methods for Hot Mix Asphalt. Soluble binder content. Centrifuge extraction method	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697-Part 2:2015	Bituminous Mixtures Test Method for Hot Mix Asphalt, Determination of Particle size Distribution	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 5:2009	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Determination of the maximum density	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 6:2012	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Determination of bulk density of bituminous specimens	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 8:2003	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Determination of void characteristics of bituminous specimens	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 9:2002	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Determination of the reference density	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 13:2000	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Temperature measurement	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 26:2012	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Stiffness	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 27:2001	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Sampling	Street No. 13 Asphalt Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Asphalt	BS EN 12697- 28:2001	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Preparation of samples for determining binder content, water content and grading	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 29:2002	Bituminous mixtures- Test Methods for Hot Mix Asphalt- Determination of the dimensions of a bituminous specimen	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697-Part 30:2012	Bituminous Mixtures Test Method for Hot Mix Asphalt, Specimen preparation by Impact Compactor	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697-Part 34:2012	Bituminous Mixtures Test Method for Hot Mix Asphalt, Marshall Test	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 35:2004	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Laboratory mixing	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697-Part 36:2003	Bituminous Mixtures Test Method for Hot Mix Asphalt, Determination of thickness of a Bituminous Pavement	Street No. 13 Asphalt Lab
Asphalt	BS EN 12697- 39:2012	Bituminous mixtures- Test Methods for Hot Mix Asphalt- Binder content by ignition	Street No. 13 Asphalt Lab
Asphalt Binder	ASTM D5/D5M-13	Standard Test Method for Penetration of Bituminous Materials	Street No. 13 Asphalt Lab
Asphalt Binder	ASTM D6/D6M-95 (Reapproved 2018)	Standard Test Method for Loss on Heating of Oil and Asphaltic Compounds	Street No. 13 Asphalt Lab
Asphalt Binder	ASTM D36/D36M- 14	Standard Test Method for Softening Point of Bitumen (Ring- and-Ball Apparatus)	Street No. 13 Asphalt Lab
Asphalt Binder	ASTM D92-16b	Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester	Street No. 13 Asphalt Lab
Asphalt Binder	ASTM D113-17	Standard Test Method for Ductility of Asphalt Materials	Street No. 13 Asphalt Lab
Asphalt Binder	ASTM D140/D140M-16	Standard Practice for Sampling of Asphalt Materials	Street No. 13 Asphalt Lab
Asphalt Binder	ASTM D2042-15	Standard Test Method for Solubility of Asphalt Materials by Trichloroethylene	Street No. 13 Asphalt Lab
CBGM	BS EN 1924-2- 1990	Stabilized Materials for Engineering Purposes CI 1.3.3 Determination of Moisture Content (Oven Drying Method)	Street No. 13 Soil Lab
CBGM	BS EN 1924-2- 1990	Stabilized materials for civil engineering purposes Part 2.	Street No. 13 Soil Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		Methods of test for cement- stabilized and lime-stabilized materials. Cl 4.2 Determination of Compressive Strength of Cubic Specimen	
CBGM	BS EN 1924-2- 1990	Stabilized materials for civil engineering purposes Part 2. Methods of test for cement-stabilized and lime-stabilized materials. Cl 4.3 Determination of the effect of immersion in water on the compressive strength	Street No. 13 Soil Lab
Cement	AASHTO TP64 – 03	Standard Method of Test f or Predicting Chloride Penetration of Hydraulic Cement Concrete by the Rapid Migration Procedure	Street No. 13 Cement Lab
Cement	ASTM C 109	Standards test Methods for Compressive Strength of Hydraulic Cement Mortars	Street No. 13 Concrete Lab
Cement	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements Cl. 7 - Insoluble Residue	Street No. 2 Wet Chemistry
Cement	ASTM C114	Chemical Analysis of Hydraulic Cements Silicon Dioxide- Reference Test Method CI.8	Street No. 2 Wet Chemistry
Cement	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements Cl. 10 Fe2O3	Street No. 2 Wet Chemistry
Cement	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements Cl. 14 - Al2O3	Street No. 2 Wet Chemistry
Cement	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements; Cl. 18 - Loss on Ignition	Street No. 2 Wet Chemistry
Cement	ASTM C114-15	Standard Test Methods for Chemical Analysis of Hydraulic Cements; Cl. 23 - CaO (Alternative Method)	Street No. 2 Wet Chemistry
Cement	ASTM C183	Sampling and the amount of Testing of Hydraulic Cement	Street No. 13 Cement Lab
Cement	ASTM C187	Standard Test Method for Amount of Water Required for Normal Consistency of Hydraulic Cement Paste	Street No. 13 Cement Lab
Cement	ASTM C191	Standard Test Method for Time Setting of Hydraulic Cement by Vicat Needle	Street No. 13 Cement Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Cement	ASTM C305	Standard Practice for Mechanical Mixing of Hydraulic Cement Pastes and Mortars of Plastic Consistency	Street No. 13 Soil Lab
Cement	ASTM C349	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars: Using Portions of Prisms Broken in Flexure	Street No. 13 Cement Lab
Cement	ASTM C989/C989M	Standard Specification for Slag Cement for use in Concrete and Mortars	Street No. 13 Cement Lab
Cement	ASTM C1240	Silica Fume Used in Cementitious Mixtures	Street No. 13 Cement Lab
Cement	BS 5075 Part 1:1982	Concrete Admixtures: Specifications for accelerating admixtures, regarding admixtures and water	Street No. 13 Cement Lab
Cement	BS EN 196-1:2005	Methods of testing cement- Determination of strength	Street No. 13 Cement Lab
Cement	BS EN 196-2:2013	Method of testing cement- Chemical analysis of cement- Cl. 4.1.5 Preparation of Test Sample of Cement (BS EN 196-2:2005 Cl. 6)	Street No. 02 Chemical Lab
Cement	BS EN 196-2:2013	Method of testing cement. Chemical analysis of cement Cl. 4.4.1 Determination of Loss on ignition (BS EN 196- 2:2005 Cl. 7)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement. Chemical analysis of cement. Cl. 4.4.2 Determination of Sulphate (BS EN 196-2:2005 Cl. 8)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement. Chemical analysis of cement. Cl. 4.4.3 Determination of residue in insoluble in hydrochloric acid and sodium carbonate (BS EN 196-2:2005 Cl. 9)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement. Chemical analysis of cement. Cl. 4.4.5 Decomposition (BS EN 196- 2:2005 Cl. 13.5)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement- Chemical analysis of cement- Cl. 4.5.2 Decomposition with sodium peroxide (BS EN 196-2:2005 Cl. 13.2)	Street No. 2 Wet Chemistry



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Cement	BS EN 196-2:2013	Method of testing cement. Chemical analysis of cement. Cl. 4.5.6 Determination of Pure silica (BS EN 196-2:2005 Cl. 13.6)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement- Chemical analysis of cement- Cl. 4.5.8 Determination of soluble silica (BS EN 196- 2:2005 Cl. 13.8)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement- Chemical analysis of cement- Cl. 4.5.9 Determination of total silica (BS EN 196- 2:2005 Cl. 13.9)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement. Chemical analysis of cement. Cl. 4.5.10 Determination of Iron oxide (BS EN 196- 2:2005 Cl. 13.10)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement. Chemical analysis of cement. Cl. 4.5.11 Determination of Aluminium Oxide Al2O3 (BS EN 196-2:2005 Cl.13.11)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement- Chemical analysis of cement- Cl. 4.5.13 Determination of magnesium oxide by DCTA- reference method (BS EN 196- 2:2005 Cl. 13.13)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2-2013	Method of testing cement. Chemical analysis of cement Cl. 4.5.14 Determination of Calcium by EDTA (BS EN 196-2:2005 Cl. 13.14)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2-2013	Method of testing cement. Chemical analysis of cement. Cl. 4.5.15 Determination of magnesium by EDTA method (BS EN 196-2:2005 Cl. 13.15)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2:2013	Method of testing cement. Chemical analysis of cement. Cl. 4.5.16 Chloride in cement (BS EN 196-2:2005 Cl. 14)	Street No. 2 Wet Chemistry
Cement	BS EN 196-2-2013	Method of testing cement. Chemical analysis of cement. Cl. 4.15.19 Determination of alkali- reference method (BS EN 196- 2:2005 Cl. 17)	Street No. 2 Wet Chemistry



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Cement	BS EN 196- 3:2005+A1:2008	Methods of testing cement- Determination of setting times and soundness	Street No. 13 Cement Lab
Cement	BS EN 196-6-2010	Methods of testing cement- Determination of fineness	Street No. 13 Cement Lab
Cement	BS EN 196-7-2007	Methods of testing cement- Methods of taking and preparing samples of cement	Street No. 13 Cement Lab
Cement	BS EN 196-2 2013	Method of testing cement- Part 2 Chemical analysis of cement Cl. 4.5.16 determination of chloride	Street No. 2 Wet Chemistry
Cement	NT Build 492	Concrete, Mortar and Cement- Based Repair Materials: Chloride Migration Coefficient From Non- Steady-State Migration Experiments	Street No. 13 Cement Lab
Concrete	AASHTO T260-97	Sampling and Testing for Chloride Ion in Concrete and Concrete Raw Materials. Potentiometric Titration Cl.5.4.1 - Method 1:	Street No. 2 Wet Chemistry
Concrete	ASTM C31/C31M:15ae1	Standard Practice for Making and Curing Test Specimens in the Field	Street No. 13 Concrete Lab
Concrete	ASTM C39/C39M- 16	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens	Street No. 13 Concrete Lab
Concrete	ASTM C42/C42M- 13	Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete	Street No. 13 Concrete Lab
Concrete	ASTM C133 - 97(2015)	Cold Crushing Strength and Modulus of Rupture of Refractories	Street No. 13 Concrete Lab
Concrete	ASTM C134 - 95(2016)	Size, Dimensional Measurements, and Bulk Density of Refractory Brick and Insulating Firebrick	Street No. 13 Concrete Lab
Concrete	ASTM C138/C138M:2016	Standard Test Method for Density (Unit Weight), Yield, and Air content (Gravimetric) of Concrete	Street No. 13 Concrete Lab
Concrete	ASTM C143/C143M-15a	Standard Test Method for Slump of Hydraulic Cement Concrete	Street No. 13 Concrete Lab
Concrete	ASTM C172/C172M:2014	Sampling Freshly Mixed Concrete	Street No. 13 Concrete Lab
Concrete	ASTM C231/C231M-14	Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method	Street No. 13 Concrete Lab
Concrete	ASTM C232/C232M-14	Standard Test Method for Bleeding of Concrete	Street No. 13 Concrete Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Concrete	ASTM	Standard Practice for Capping	Street No. 13
_	C617/C617M-15	Cylindrical Concrete Specimens	Concrete Lab
Concrete	ASTM	Standard Test Method for	Street No. 13
	C1064/C1064M-12	Temperature of Freshly Mixed Hydraulic Cement Concrete	Concrete Lab
Concrete	ASTM	Standard Test Method for Acid	Street No. 2 Wet
	C1152/C1152M	Soluble Chloride in Mortar and Concrete	Chemistry
Concrete	ASTM C1202-12	Standard Test Method for Electrical Indication of Concrete to Resist Chloride Ion Penetration	Street No. 13 Cement Lab
Concrete	ASTM C1218/C 1218M	Water Soluble Chloride in Mortar and Concrete	Street No. 2 Wet Chemistry
Concrete	ASTM	Standard Practice for Sampling	Street No. 13
	C1385/C1385M-10	Materials for Shotcrete	Concrete Lab
Concrete	ASTM C1611/	Standard Test Method for Slump	Street No. 13
	C1611M - 14	Flow of Consolidating concrete	Concrete Lab
Concrete	BS-1881-Part 122- 2011	Testing Hardened Concrete Method for Determination of water Absorption	Street No. 13 Cement Lab
Concrete	BS 1881 Part 124:2015	Testing Concrete: Method for the analysis of hardened concrete. Cl. 10.2 Determination of chloride content.	Street No. 2 Wet Chemistry
Concrete	BS 1881 Part 124:2015	Testing Concrete: Method for the analysis of hardened concrete. Cl. 10.3 Determination of Sulphate content	Street No. 2 Wet Chemistry
Concrete	BS 1881-204:1988	Testing concrete. Recommendations on the use of electromagnetic cover meters	Street No. 13 Soil Lab
Concrete	BS 1881-208:1996	Testing Concrete: Recommendations for the determination of the initial surface absorption of concrete	Street No. 13 Cement Lab
Concrete	BS EN 1542:1999	Measurement of bond Strength By Pull off Method	Street No. 13 Soil Lab
Concrete	BS EN 12350- 1:2009	Testing fresh concrete-Sampling	Street No. 13 Concrete Lab
Concrete	BS EN 12350- 2:2009	Testing fresh concrete. Slumptest	Street No. 13 Concrete Lab
Concrete	BS EN -12350- 5:2009	Testing fresh concrete - Part 5: Flow table test	Street No. 13 Concrete Lab
Concrete	BS EN-12390-1- 2009	Testing of hardened Concrete Shape, Dimension and other requirement for Specimens and molds	Street No. 13 Concrete Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Concrete	BS EN 12390- 2:2009	Testing hardened concrete. Making and curing specimens for strength tests	Street No. 13 Concrete Lab
Concrete	BSEN-12390-3- 2009	Testing of hardened Concrete Compressive Strength test of Concrete Specimen	Street No. 13 Concrete Lab
Concrete	BS EN-12390-7- 2009	Testing of hardened Concrete Density test of Concrete Specimen	Street No. 13 Concrete Lab
Concrete	BS EN -12390-8- 2009	Testing hardened concrete Depth of Penetration of Water under Pressure	Street No. 13 Cement Lab
Concrete	BS EN 12504- 1:2009	Testing concrete in structures- Cored specimens. Taking, examining and testing in compression	Street No. 13 Concrete Lab
Concrete	BS EN 12504- 2:2012	Testing Concrete in Structures: Part 2: Non- Destructive testing - Determination of Rebound Number	Street No. 13 Concrete Lab
Concrete	BS EN 14488-1	Testing Sprayed Concrete - Part 1: Sampling of Fresh and hardened Concrete	Street No. 13 Concrete Lab
Concrete	BS EN 14488-2	Testing Sprayed concrete. Compressive Strength of Young Sprayed Concrete (Method A and Method B)	Street No. 13 Concrete Lab
Concrete	BS EN 14488-5	Testing Sprayed concrete - Determination of Energy Absorption Capacity of Fibre reinforce concrete Slab Specimen	Street No. 13 Concrete Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D92	Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D445	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity)	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D664	Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D923	Standard Practices for Sampling Electrical Insulating Liquids	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D924	Standard Test Method for Dissipation Factor (or Power Factor) and Relative Permittivity	Street No. 2 Oil Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		(Dielectric Constant) of Electrical Insulating Liquids	
Electrical Insulating Liquids (Transformer Oils)	ASTM D971	Standard Test Method for Interfacial Tension of Oil Against Water by the Ring Method	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D1275	Standard Test Method for Corrosive Sulfur in Electrical Insulating Oils	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D1298	Standard Test Method for density, relative density, or API gravity of crude petroleum and liquid petroleum products by hydrometer method	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D1500	Standard Test Method for ASTM Color of Petroleum Products (ASTM Color Scale)	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D1533	Standard Test Method for Water in Insulating Liquids by Coulometric Karl Fischer Titration	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D1816	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using VDE Electrodes	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D3612	Standard Test Method for Analysis of Gases Dissolved in Electrical Insulating Oil by Gas Chromatography (ASTM D3612 Method C)	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ASTM D5837	Standard Test Method for Furanic Compounds in Electrical Insulating Liquids by High- Performance Liquid Chromatography (HPLC)	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	GL-SOP-PL-07 NAS 1638	Particle Count in Oils	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 60156	Insulating liquids - Determination of the breakdown voltage at power frequency - Test method	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 60247	Insulating liquids - Measurement of relative permittivity, dielectric dissipation factor (tan d) and d.c. resistivity	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 60422 Annex C C.1	Mineral insulating oils in electrical equipment – Supervision and maintenance guidance Test method for determination of sediment	Street No. 2 Oil Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Electrical Insulating Liquids (Transformer Oils)	IEC 60422 Annex Clause C.2	Mineral insulating oils in electrical equipment – Supervision and maintenance guidance Test method for determination of sediment Unused hydrocarbonbased insulating liquids —Test methods for evaluating the oxidation stability - Clause 1.9.1 Sludge formation	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 60475	Method of sampling insulating liquids	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 60567	Oil-filled electrical equipment - Sampling of gases and analysis of free and dissolved gases - Guidance	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 60814	Insulating liquids —Oil- impregnated paper and pressboard — Determination of water by automatic coulometric Karl Fischer titration	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 60970	Insulating liquids - Methods for counting and sizing particles	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 61125 CI 1.9.1	Mineral insulating oils in electrical equipment – Supervision and maintenance guidance Test method for determination of sediment Unused hydrocarbonbased insulating liquids —Test methods for evaluating the oxidation stability - Clause 1.9.1 Sludge formation	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 61198	Mineral insulating oils -Methods for the determination of 2-furfural and related compounds.	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 62021	Insulating liquids - Determination of acidity - Part 1: Automatic potentiometric titration	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 62535	Insulating liquids - Test method for detection of potentially corrosive sulphur in used and unused insulating oil	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	IEC 62691	Test methods for the determination of interfacial tension of insulating liquids – Determination with the ring method	Street No. 2 Oil Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Electrical Insulating Liquids (Transformer Oils)	ISO 2049	Petroleum products Determination of colour (ASTM scale)	Street No. 2 Oil Lab
Electrical Insulating Liquids (Transformer Oils)	ISO 3104	Petroleum products Transparent and opaque liquids Determination of kinematic viscosity and calculation of dynamic viscosity	Street No. 2 Oil Lab
Environmental Chemistry - Marine Water and Sediment	MOOPAM	Manual of oceanographic observations and pollutant analyses methods (MOOPAM) - 1999 (IV-38): Total Organic Carbon	Street No. 2 Wet Chemistry
Environmental Chemistry - Sediment, Soil, and Solid Wastes - Organics	US EPA Method 5035/8260C	US EPA - Methods for Chemical Analysis of Water and Wastes Purge and Trap for Aqueous Sample / Closed System Purge and Trap and Extraction for Volatile Organics in Soil and Waste Sample/ Volatile Organic Compounds by GC-MS	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Sediment, Soil, and Solid Wastes - Organics	US EPA Method 8015C	US EPA - Methods for Chemical Analysis of Water and Wastes Total Petroleum Hydrocarbons (TPH) /Analysis of Semi-volatile organic compounds by GC-MS	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Sediment, Soil, and Solid Waste Organics	US EPA Method 8015C	US EPA - Methods for Chemical Analysis of Water and Wastes Method 8015C Nonhalogenated Organics by Gas Chromatography (GC-MS)	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Sediment, Soil, and Solid Waste Organics	US EPA Method 8041A / 3546	US EPA - Methods for Chemical Analysis of Water and Wastes Method 8041a Phenols by Gas Chromatography	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Sediment, Soil, and Solid Waste Organics	US EPA Method 8270D / 3546	US EPA - Methods for Chemical Analysis of Water and Wastes Method 8270D Semivolatile Organic Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Sediment, Soil, and Solid Waste Organics	US EPA Method 9071B	US EPA - Methods for Chemical Analysis of Water and Wastes Method 9071B n-Hexane Extractable Material (HEM) for Sludge, Sediment, and Solid Samples	Street No. 2 Environmental-GC Lab



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Environment al Chemistry - Soil/Wastes	US EPA 1311	Toxicity Characteristic Leaching Procedure	Street No. 2 Environmental - GC Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2110	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Appearance	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2120 C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Spectrophotometric-Single Wavelength Method (Proposed) - Color	Street No. 2 Water/Wastewater testing
Environmental Chemistry-Water and Wastewater	APHA/AWWA 2130 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Turbidity, Nephelometric method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2310 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Titration Method (Acidity)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2320 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Total Alkalinity, Titration method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2320-B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Alkalinity: Titration Method - Bicarbonate	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2320-B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Alkalinity: Titration Method - Carbonate	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2340 C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Total Hardness, EDTA Titrimetric Method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2510 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Conductivity, Laboratory method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2520-B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Total Suspended Solids (TSS) Dried @ 103°C - 105°C	Street No. 2 Water/Wastewater testing





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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2540 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Total Solids Dried at 103 - 105°C	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2540 C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Total Dissolved Solids Dried at 180°C	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2540 C & E	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Total Dissolved Solids Dried at 180°C. Total Volatile Dissolve Solids Ignited at 550°C	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2540 D	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 Total Suspended Solids	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2540 D & E.	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 Total Suspended Solids and Total Volatile Suspended Solids Ignited at 550°C	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2540 E.	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 Fixed and Volatile Solids Ignited at 550°C	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2540 F	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Settleable Solids	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2540 G	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Total, Fixed, and Volatile Solids in Solid and Semi-solid samples.	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2550 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Laboratory and Field Methods (Temperature)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2580	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Oxidation- Reduction Potential Measurement in Clean Water -	Street No. 2 Water/Wastewater testing



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		Oxidation Reduction Potential (ORP)	
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2710-C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Test on sludge - settled sludge volume	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 2710-D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Sludge - Sludge volume Index (SVI)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Aluminum Al	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Antimony Sb	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Arsenic As	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Barium Ba	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Beryllium Be	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Boron B	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Cadmium Cd	Street No. 2 Environmental-ICP Lab



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Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Calcium Ca	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Chromium Cr	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Cobalt Co	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Copper Cu	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Iron Fe	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Lead Pb	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Lithium Li	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Magnesium Mg	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Manganese Mn	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017	Street No. 2 Environmental-ICP Lab



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		ICP-Atomic Emission Spectroscopy Mercury Hg	
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Molybdenum Mo	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Nickel Ni	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Phosphorus P	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Potassium K	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Selenium Se	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Silicon Si	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Silver Ag	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Sodium Na	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Thallium TI	Street No. 2 Environmental-ICP Lab



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Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Tin Sn	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Titanium Ti	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Vanadium V	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3120 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 ICP-Atomic Emission Spectroscopy Zinc Zn	Street No. 2 Environmental-ICP Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3500 Ca B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Calcium, EDTA Titrimetric method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3500-Fe B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017. Iron in water by Phenanthroline Colourimetric method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 3500 Mg B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Magnesium, Calculation method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4110-B Chloride	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Anions by Ion Chromatography. Determination of Anions by Ion Chromatography with chemical suppression of eluent conductivity - Chloride	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4110-B Nitrate	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Anions by Ion Chromatography. Determination of Anions by Ion Chromatography with chemical suppression of eluent conductivity - Nitrate	Street No. 2 Water/Wastewater testing



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Environmental Chemistry - Water and Wastewater	APHA/AWWA 4110-B Nitrite	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Anions by Ion Chromatography. Determination of Anions by Ion Chromatography with chemical suppression of eluent conductivity - Nitrite	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4110-B Sulphate	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Anions by Ion Chromatography. Determination of Anions by Ion Chromatography with chemical suppression of eluent conductivity - Sulphate	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4110 D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Ion Chromatographic determination of Oxyhalides and Bromide	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-CI B	Standard Methods for the Examination of Water and 23rd Edition:2017 Iodometric Method I (Chlorine - Residual)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA4500 CI ⁻ B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Chloride, Argentometric method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-Cl ⁻ D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Potentiometric Method (Chloride)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-CI G	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 DPD Colorimetric Method (Chlorine - Residual)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-CN C	Standard Methods for the Examination of Water and Wastewater 23rd Edition: 2017 Total Cyanide After Distillation	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-CN ⁻ E	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Colorimetric Method (Cyanide)	Street No. 2 Water/Wastewater testing



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Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-CN ⁻ F	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Cyanide Selective Electrode Method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-CO ₂ C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Titrimetric Method for Free Carbon Dioxide (Carbon Dioxide)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500 F- D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Fluoride, SPADNS method Test	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500 H+ B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 pH value, Electrometric method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-N _{org} B and 4500 NH ₃ C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Macro Kjeldahl Method and Titrimetric Method (N/N Org)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-N _{org} B and 4500 NH ₃ F	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Macro Kjeldahl Method. Phenate Method (LR)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-NH ₃ B & C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Preliminary Distillation Step and Titrimetric Method (Nitrogen - Ammonia)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-NH₃ F	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Phenate Method (Nitrogen - Ammonia)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-NO ₂ - B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Colorimetric Method (Nitrogen - Nitrite)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-NO ₃ D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Nitrate Electrode Method (Nitrogen - Nitrate)	Street No. 2 Water/Wastewater testing



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Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-NO ₃ E	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Cadmium Reduction Method (Nitrogen - Nitrate)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-O C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Azide Modification - Oxygen (Dissolved)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-P B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 Sample Preparation for Determination of Phosphorus	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500- P C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Vanadomolybdophosphoric Acid Colorimetric Method (Phosphorus)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-P D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Stannous Chloride Method (Phosphorus)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-S ²⁻ D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Methylene Blue Method (Sulfide)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-S ²⁻ F	Standard Methods for the Examination of Water and Wastewater 22nd Edition: 2012 Sulfide - Iodometric Method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500-SiO ₂ C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Molybdosilicate Method (Silica)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 4500 SO ₄ ²⁻ C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Sulfate - Gravimetric method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 5210 B and 4500-O C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 BOD Test. Determination of Dissolved Oxygen. Biochemical Oxygen Demand - 5-Day	Street No. 2 Water/Wastewater testing



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Environmental Chemistry - Water and Wastewater	APHA/AWWA 5220 D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Chemical Oxygen Demand (COD) Closed Reflux Colorimetric Method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 5310 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Total Organic Carbon (TOC), High Temperature Combustion Method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 5520 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Liquid-liquid Partition Gravimetric Method (Oil and Grease)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 5520 D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Soxhlet Extraction Method (Oil and Grease)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 5530 B & C	Standard Methods for the Examination of Water and Wastewater 22nd Edition: 2012 Cleanup/Chloroform Extraction Method (Phenol)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 5540 C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Anionic Surfactants as MBAS (Surfactants)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	APHA/AWWA 6200 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 Purge and Trap Capillary Column Gas Chromatographic / Mass Spectrophotometric Method (Volatile Organic Compounds)	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 6410 B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017 Liquid-Liquid Extraction Gas Chromatographic / Mass Spectrophotometric Method	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Water and Wastewater	APHA/AWWA 9260 J	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Legionella	Street No. 2 Environmental- Microbiology Lab



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Environmental Chemistry - Water and Wastewater	APHA/AWWA 10200 H	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Chlorophyll	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	ASTM D512	Standard Test Method for Chloride Ion in Water	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	ASTM D516	Standard Test Method for Sulfate Ion in Water	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	ASTM D1252	Standard Test Methods for Chemical Oxygen Demand (Dichromate Oxygen Demand) of Water	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	ASTM D1498	Standard Test Method for Oxidation Reduction Potential of Water	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	ASTM D4458	Standard Test Method for Chloride Ion in Brackish water, Seawater, and Brines	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	ASTM D5176	Total Chemically Bound Nitrogen in water by Pyrolisis and Chemiluminescence Detection	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	BS 1377-3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests. Cl. 5 Determination of the sulphate content of soil and ground water	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	BS 1377-3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests. Cl. 8 Determination of total dissolved solids	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	BS 6068-2.5:1995	Water Quality: Physical, chemical, and Biochemical methods - Determination of pH	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	BS EN ISO 9963- 1:1996, BS 6068- 2.51:1996	Water quality-Determination of alkalinity-Determination of total and composite alkalinity	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	METHOD: RT-PCR (GL-LC-SOP-00- 245)	Giardia	Street No. 2 Environmental- Microbiology Lab
Environmental Chemistry - Water and Wastewater	METHOD: RT-PCR (GL-LC-SOP-00- 245)	Enteric Virus	Street No. 2 Environmental- Microbiology Lab
Environmental Chemistry - Water and Wastewater	US EPA Method 110.2 -	US EPA - Methods for Chemical Analysis of Water and Wastes Color - Colorimetric Platinum Cobalt	Street No. 2 Water/Wastewater testing





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Environmental Chemistry - Water and Wastewater	US EPA Method 110.3	US EPA - Methods for Chemical Analysis of Water and Wastes Color Spectrophotometric	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 120.1	S EPA - Methods for Chemical Analysis of Water and Wastes Conductance Specific Conductance	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 150.1	US EPA - Methods for Chemical Analysis of Water and Wastes pH Electrometric	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 160.1	US EPA - Methods for Chemical Analysis of Water and Wastes Residue Gravimetric Dried at 180C - Filterable	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 160.2	US EPA - Methods for Chemical Analysis of Water and Wastes Gravimetric 103- 105 C (Non- Filterable)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 160.3	S EPA - Methods for Chemical Analysis of Water and Wastes Residue, Total Gravimetric, Dried at 103-105C	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 160.4	US EPA - Methods for Chemical Analysis of Water and Wastes Volatile Gravimetric Ignition at 150 C	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 180.1	US EPA - Methods for Chemical Analysis of Water and Wastes. Alkalinity Nephelometric	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 215.2	US EPA - Methods for Chemical Analysis of Water and Wastes. Calcium EDTA Titrimetric method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 300.1	US EPA - Methods for Chemical Analysis of Water and Wastes Determination of inorganic anions in drinking water by ion chromatography	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 305.1	US EPA - Methods for Chemical Analysis of Water and Wastes Acidity Method 305.1 - Titrimetric	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 310.1 -	US EPA - Methods for Chemical Analysis of Water and Wastes. Alkalinity Titrimetric (pH - 4.5)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 330.5	US EPA - Methods for Chemical Analysis of Water and Wastes Total Residual - Spectrophotometric DPD	Street No. 2 Water/Wastewater testing



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Environmental Chemistry - Water and Wastewater	US EPA Method 340.1	US EPA - Methods for Chemical Analysis of Water and Wastes Fluoride SPADNS method	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 350.2 -	US EPA - Methods for Chemical Analysis of Water and Wastes. Nitrogen Ammonia Titrimetric Distillation Procedure	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 351.3	US EPA - Methods for Chemical Analysis of Water and Wastes Nitrogen Total, Kjeldahl Colorimetric, Titrimetric, or Potentionmetric	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA - Methods for Chemical Analysis of Water and Wastes Nitrite Method 354.1	Spectrophotometric	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 360.2	US EPA - Methods for Chemical Analysis of Water and Wastes. Oxygen -Dissolved Modified Winkler (Full Bottle Technique)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 375.4	US EPA - Methods for Chemical Analysis of Water and Wastes Sulfate Turbidimetric	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 420.1	US EPA - Methods for Chemical Analysis of Water and Wastes Spectrophotometric Manual 4- AAP with distillation (Phenolic, Total Recoverable)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 425.1	US EPA - Methods for Chemical Analysis of Water and Wastes Methylene Blue Active Substances (MBAS) Colorimetric	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 1664, Revision A	US EPA - Methods for Chemical Analysis of Water and Wastes. N- Hexane Extractable Material (HEM; Oil and Grease) and Silica Gel Treated N-Hexane Extractable Material (SGTHEM; Non-polar Material) by Extraction and Gravimetry	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 3060A and 7196A	US EPA -Methods for Chemical Analysis of Water and Wastes Chromium, Hexavalent (Colorimetric)	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water and Wastewater	US EPA Method 3510C / 8270 D	US EPA - Methods for Chemical Analysis of Water and Wastes Semi- Volatile Organic Compounds by Gas	Street No. 2 Environmental-GC Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		Chromatography/Mass Spectrometry (GC/MS)	
Environmental Chemistry - Water and Wastewater	US EPA Method 5030/5035/8260C	US EPA - Methods for Chemical Analysis of Water and Wastes 5030 Purge and Trap for Aqueous Sample / Closed System Purge and Trap and Extraction for Volatile Organics in Soil and Waste Sample/ Trihalomethane in water	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Water and Wastewater	US EPA Method 5030 C / 8260 C	US EPA – Methods for Chemical Analysis of Water and Wastes. Purge and Trap for Aqueous Sample/ BTEX in water - Volatile Organic Compounds by Gas Chromatography/ Mass Spectrometry (GC/MS)	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Water and Wastewater	US EPA Method 9060A	US EPA - Methods for Chemical Analysis of Water and Wastes Total Organic Carbon	Street No. 2 Water/Wastewater testing
Environmental Chemistry - Water, Wastewater - Organics	US EPA Method 8015C	US EPA - Methods for Chemical Analysis of Water and Wastes Nonhalogenated Organics by Gas Chromatography (GC-FID)	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Water, Wastewater - Organics	US EPA Method 8041A	US EPA - Methods for Chemical Analysis of Water and Wastes Phenols by Gas Chromatography	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Water, Wastewater - Organics	US EPA Method 8081B	US EPA - Methods for Chemical Analysis of Water and Wastes. Organochlorine Pesticides by Gas Chromatography	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Water, Wastewater - Organics	US EPA Method 8260 C	US EPA - Methods for Chemical Analysis of Water and Wastes Volatile Organic Compounds by Gas Chromatography/ Mass Spectrometry (GC/MS)	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Water, Wastewater - Organics	US EPA Method 8270D	US EPA - Methods for Chemical Analysis of Water and Wastes Semivolatile Organic Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) and GC- FID	Street No. 2 Environmental-GC Lab
Environmental Chemistry - Water, Wastewater - Organics	US EPA Method 9065	US EPA - Methods for Chemical Analysis of Water and Wastes Phenolics (Spectrophotometric, Manual 4-AAP With Distillation)	Street No. 2 Water/Wastewater testing



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Environmental Chemistry - Water and Wastewater, Sediment, Soil, and Sludge - Metals	US EPA Method 6010C	US EPA – Methods for Chemical Analysis of Water and Wastes Revision 3 February 2007 Inductively Coupled Plasma – Atomic Emission Spectrometry Al, Ba, Be, B, Cd, Cr, Cu, Co, Ca, Fe, Pb, Li, Mg, Mo, Ni, Zn, Sb, As, Hg, K, Se, Si, Ag, Na, Sr, Tl, Sn, Ti, V, W	Street No. 2 Environmental-ICP Lab
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements Silicon Dioxide- Reference Test Method Cl. 8	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements Ammonium Hydroxide Group-Reference Test Method Cl. 9	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements Zinc Oxide-Reference Test Method Cl. 13)	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements Calcium Oxide- Reference Test Method Cl. 15	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements Magnesium Oxide- Reference Test Method Cl. 16	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements - Sulfur Cl. 17	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C114	Standard Test Methods for Chemical Analysis of Hydraulic Cements - Chloroform-Soluble Organic Substances-Reference Test Method Cl. 22	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C311/C311M	Sampling and Testing Fly Ash or Natural Pozzolans for use in Portland Cement Concrete	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C311/C311M	Standard Test Methods for Sampling and Testing Fly Ash or Natural Pozzolans for Use in Portland-Cement Concrete Moisture content	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C494/C494M	Standard specification for Chemical Admixtures for Concrete	Street No. 2 Wet Chemistry



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C618	Standard Specification for Coal Fly Ash and Raw or Calcined Natural Pozzolan for Use in Concrete	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM C1240	Standard Specification for Silica Fume Used in Cementitious Mixtures	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	ASTM E70	Standard Test Method for pH of Aqueous solutions with the glass electrodes	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	BS EN 450-1:2012	Fly ash for concrete-Definition, specifications and conformity criteria	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	BS EN 480-8:2012	Admixture for concrete, mortar and grout - Test Methods Part 8; Determination of the conventional dry material content	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	BS EN 480-10- 2009	Admixture for concrete, mortar and grout - Test Methods Part 10: Method 1 Determination of water soluble chloride content	Street No. 2 Wet Chemistry
Fly Ash/Microsilica/ GGBS/ Admixture	BS EN 15167-1: 2006	Ground granulated blast furnace slag for use in concrete, mortar and grout. Definitions, specifications and conformity criteria Annex A: Method for determining the moisture content of granulated blast furnace slag	Street No. 2 Wet Chemistry
Garnet	ISO 11127-3: 2011 (E)	Preparation of steel substrates before application of paints and related products - Test Methods for non metallic blast-cleaning abrasives- Part 3: Determination of apparent density	Street No. 2 Soil Lab
Garnet	ISO 11127-4:2011 (E)	Preparation of steel substrates before application of paints and related products- Test methods for non-metallic blast-cleaning abrasives-Part 4: Assessment of hardness by a glass slide test	Street No. 2 Soil Lab
Garnet	ISO 11127-5: 2011 (E)	Preparation of steel substrates before application of paints and related products - Test Methods for non metallic blast-cleaning abrasives- Part 5: Determination of Moisture	Street No. 2 Soil Lab
Garnet	ISO 11127-6: 2011 (E)	Preparation of steel substrates before application of paints and related products - Test Methods	Street No. 2 Soil Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		for non metallic blast-cleaning abrasives- Part 6: Determination of water soluble contaminants by conductivity measurement	
Geotechnical	ASTM C1353/C1353M	Standard Test Method for Abrasive Resistance of Dimension Stone Subjected to Foot Traffic using a Rotary Platform, Double Head Abraser	Street No. 13 Geotechnical Lab
Geotechnical	ASTM D3967	Standard Test Method for Splitting Tensile Strength of Intact Rock Core Specimens	Street No. 13 Geotechnical Lab
Geotechnical	ASTM D4543	Standard Practices for Preparing rock core as cylindrical test specimens and verifying conformance to dimensional and shape tolerances	Street No. 13 Geotechnical Lab
Geotechnical	ASTM D7012	Standard Test Methods for Compressive Strength and elastic moduli of intact rock core specimens under varying stress and temp-Test D - Method D: Elastic Moduli of Intact Rock Core Specimens in Uniaxial Compression.	Street No. 13 Geotechnical Lab
Geotechnical	ASTM D7625	Standard Test Method for Laboratory determination of abrasiveness of rock using the cerchar method	Street No. 13 Geotechnical Lab
Geotechnical	ASTM G57	Standard Test Method for Field measurement of Soil Resistivity Using the Wenner Four Electrode Method	Street No. 13 Geotechnical Lab
Geotechnical	BS 1377-3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests Cl. 6.3 Determination of the carbonate content (Rapid titration method)	Street No. 2 Wet Chemistry
Geotechnical	BS 1377-3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests Determination of the chloride content (Cl. 7.2 Determination of water-soluble chloride content)	Street No. 2 Wet Chemistry
Geotechnical	BS 1377-3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests Determination of the chloride content (Cl. 7.3	Street No. 2 Wet Chemistry



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		Determination of acid-soluble chloride content)	
Geotechnical	BS 1377-3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests Cl. 9.5 Determination of the pH value (Electrometric method of pH determination)	Street No. 2 Wet Chemistry
Geotechnical	BS 1377-5:1990	Soils for civil engineering purposes: Compressibility, permeability, and durability tests. Cl. 3 Determination of the one-dimensional consolidation properties	Street No. 13 Geotechnical Lab
Geotechnical	BS 1377 Part 7:1990	Soils for civil engineering purposes: Shear Strength test (Total Stress). Cl. 8 Determination of the undrained shear strength in triaxial compression without measurement of pore pressure (definitive method)	Street No. 13 Geotechnical Lab
Geotechnical	BS 1377-9:1990	Soils for civil engineering purposes: In Situ Tests. Cl. 3.3 Determination of the penetration resistance using the split-barrel sampler (the standard penetration test SPT)	Street No. 13 Geotechnical Lab
Geotechnical	BS 1377-9:1990	Soils for civil engineering purposes: In Situ Tests. Cl. 4.1 Determination of the vertical deformation and strength characteristics of soil by the plate loading test	Street No. 13 Geotechnical Lab
Geotechnical	BS 1377-9:1990	Soils for civil engineering purposes: In Situ Tests. Cl. 4.3 Determination of the in-situ California Bearing Ratio (CBR)	Street No. 13 Geotechnical Lab
Geotechnical	BS 5930-A2:2010	Code of Practice for Site Investigations Procedure Cl. 6	Street No. 13 Geotechnical Lab
Geotechnical	BS 5930-A2:2010	Code of Practice for Site Investigations Sampling the ground Cl. 22	Street No. 13 Geotechnical Lab
Geotechnical	BS 5930-A2:2010	Code of Practice for Site Investigations Groundwater Cl. 23	Street No. 13 Geotechnical Lab
Geotechnical	BS 5930-A2:2010	Code of Practice for Site Investigations Tests in boreholes Cl. 25	Street No. 13 Geotechnical Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Geotechnical	BS 5930-A2:2010	Code of Practice for Site Investigations Pumping Test Cl. 27	Street No. 13 Geotechnical Lab
Geotechnical	BS 5930-A2:2010	Code of Practice for Site Investigations Reports Cl. 47	Street No. 13 Geotechnical Lab
Geotechnical	ISRM 1978	ISRM 1978 (2007 Edition) Page 91 Determination of Hardness and Abrasiveness of Rock	Street No. 13 Geotechnical Lab
Geotechnical	ISRM 1978	ISRM 1978 (2007 Edition) Cl. 3 Laboratory testing of Rock Swelling ISRM Part 2 (1999- 2006) p 295	Street No. 13 Geotechnical Lab
Gypsum	ASTM C471M	Standard Test Methods for Chemical Analysis of Gypsum and Gypsum Products-Metric	Street No. 2 Wet Chemistry
Gypsum	ASTM C471M	Standard Test Method for Chemical Analysis of Gypsum and Gypsum Products (Metric) - Free Water Cl. 7	Street No. 2 Wet Chemistry
Gypsum	ASTM C471M	Standard Test Method for Chemical Analysis of Gypsum and Gypsum Products (Metric) - Combined water Cl. 8	Street No. 2 Wet Chemistry
Gypsum	ASTM C471M	Standard Test Method for Chemical Analysis of Gypsum and Gypsum Products (Metric) - Silicon Dioxide and insoluble Matter Cl. 10	Street No. 2 Wet Chemistry
Gypsum	ASTM C471M	Standard Test Method for Chemical Analysis of Gypsum and Gypsum Products (Metric) - Iron and Aluminum Oxide Cl. 11	Street No. 2 Wet Chemistry
Gypsum	ASTM C471M	Standard Test Method for Chemical Analysis of Gypsum and Gypsum Products (Metric) - Calcium Oxide Cl. 12	Street No. 2 Wet Chemistry
Gypsum	ASTM C471M	Standard Test Method for Chemical Analysis of Gypsum and Gypsum Products (Metric) - Sulfur trioxide Cl.14	Street No. 2 Wet Chemistry
Gypsum	ASTM C471M	Standard Test Method for Chemical Analysis of Gypsum and Gypsum Products (Metric) - Chloride Cl. 15	Street No. 2 Wet Chemistry
Kerb Stone	BS EN 1340:2000	Concrete kerb units — Requirements and test methods. Annex E Determination of total water absorption	Street No. 13 Cement Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Kerb Stone	BS EN 1340: 2003(E) ANNEX C (Normative)	Measurement of Dimensions of a Single Unit	Street No. 13 Asphalt Lab
Kerb Stone	BSEN 1340: 2003(E) ANNEX F (Normative)	Measurement of Bending Strength	Street No. 13 Asphalt Lab
Limestone	ASTM C25	Chemical Analysis of Limestone, Quicklime, and Hydrated Lime - Calcium and Magnesium Oxide- Alternative EDTA Titration Method Cl.31	Street No. 2 Wet Chemistry
Limestone	ASTM C25	Chemical Analysis of Limestone, Quicklime, and Hydrated Lime Insoluble Matter Including Silicon Dioxide-Optional Perchloric Acid Method Cl. 9)	Street No. 2 Wet Chemistry
Limestone	ASTM C25	Chemical Analysis of Limestone, Quicklime, and Hydrated Lime - Loss on Ignition Cl. 19	Street No. 2 Wet Chemistry
Limestone	ASTM C25	Chemical Analysis of Limestone, Quicklime, and Hydrated Lime - Silicon Dioxide Cl. 10	Street No. 2 Wet Chemistry
Limestone	ASTM C25	Chemical Analysis of Limestone, Quicklime, and Hydrated Lime - Total Sulfur by Sodium Carbonate Fusion Cl. 24	Street No. 2 Wet Chemistry
Limestone	US EPA Method 6010C	US EPA - Methods for Chemical Analysis of Water and Wastes Revision 3 February 2007 Method 6010C Inductively Coupled Plasma- Atomic Emission Spectrometry (Aluminum Oxide, Ferric Oxide, Titanium Dioxide, Potassium Oxide, Sodium Oxide, and Phosphorus Only	Street No. 2 Environmental-ICP Lab
Masonry	BS 6073-1:1981	Precast concrete masonry units- Specification for precast concrete masonry units (Compressive Strength)	Street No. 13 Concrete Lab
Masonry	BS 6717:2001	Precast, unreinforced concrete paving blocks-Requirements and Test Methods Annex B - Measurement of the dimensions of a single paving block	Street No. 13 Concrete Lab
Masonry	BS EN 771- 3:20119	Specification for masonry units- Aggregate concrete masonry units-dense and lightweight aggregates (Water Absorption)	Street No. 13 Concrete Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Masonry Units	BS EN 772-1- 2011+A1:2015	Compressive Strength of Concrete Masonry Blocks	Street No. 13 Concrete Lab
Masonry	BS EN 1338:2003	Concrete paving blocks- Requirements and Test Methods- Annex E - Determination of total water absorption	Street No. 13 Cement Lab
Masonry Units	BS EN 1338: 2003	Tensile Strength of Paving Blocs Annex F	Street No. 13 Concrete Lab
Microbiology	APHA/AWWA 9213E	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Membrane Filter Technique for Pseudomonas aeruginosa	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9215 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Heterotrophic plate count (pour plate method)	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9215 D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Heterotrophic Plate Count Membrane Filter Method	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9221 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Standard Total Coliform Fermentation Technique (Multiple-Tube Fermentation Technique)	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9221 E	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Fecal Coliform Procedure (Multiple-Tube Fermentation Technique)*	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9221 F	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Escherichia Coli Procedure Using Fluorogenic Substrate* (Multiple-Tube Fermentation Technique)	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9222 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Membrane Filter Techniques. Standard Total Coliform Membrane Filter Procedure	Street No. 2 Environmental- Microbiology Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Microbiology	APHA/AWWA 9222 B and 9222 G.2	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Membrane Filter Techniques-Standard Total Coliform Membrane Filter Procedure (Total coliform) & MF Partition procedures (Escherichia coli)	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9222 D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Fecal Coliform	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9223 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Enzyme Substrate Test E. Coli	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9223 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Enzyme Substrate Test Fecal coliform	Street No. 2 Environmental- Microbiology
Microbiology	APHA/AWWA 9223 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Enzyme Substrate Test Total coliform	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9230 C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Faecal Enterococcus/Streptococcus Group. Membrane Filter Techniques	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9230 D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Faecal Enterococcus/ Streptococcus Group. Fluorogenic Substrate Enterococcus Test	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9240 D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Iron and Sulfur Bacteria. Enumerating, Enriching, and Isolating Iron and Sulfur Bacteria	Street No. 2 Environmental- Microbiology Lab
Microbiology	APHA/AWWA 9240 D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017.	Street No. 2 Environmental- Microbiology Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		Iron and Sulfur Bacteria. Iron Bacteria	
Microbiology	APHA/AWWA 10750	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Nematological Examination	Street No. 2 Environmental- Microbiology Lab
Microbiology	BS EN ISO 16266:2008	Water quality-Detection and enumeration of Pseudomonas aeruginosa-Method by membrane filtration	Street No. 2 Environmental- Microbiology Lab
Microbiology	BS EN ISO 111731.2:2008	Water quality. Detection and enumeration of Legionella. Direct membrane filtration method for waters with low bacterial counts	Street No. 2 Environmental- Microbiology Lab
Microbiology	Laboratory Manual of Parasitological and Bacteriological Techniques	WHO, Laboratory Manual of Parasitological and Bacteriological Techniques/Microscopic Examination (Helminth and Nematode)	Street No. 2 Environmental- Microbiology Lab
Microbiology	Laboratory Manual of Parasitological and Bacteriological Techniques	WHO, Laboratory Manual of Parasitological and Bacteriological Techniques/Microscopic Examination (Helminth and Nematode) - Analysis of Wastewater for use in Agriculture	Street No. 2 Environmental- Microbiology Lab
Microbiology	Laboratory Manual of Parasitological and Bacteriological Techniques	WHO, Laboratory Manual of Parasitological and Bacteriological Techniques - Nematode Egg/Helminth Ova Section 2.1 The Modified Bailenger Method	Street No. 2 Environmental- Microbiology Lab
Microbiology	Manual of Microbiological Methods for the Food and Drinks Industry CCFRA 1.1.1	Manual of Microbiological Methods for the food and drinks Industry 5th Edition Guideline No.43 Standard Plate Count: CCFRA1.1.1:2007 - Total Bacterial Count (TBC) for Swab (Aerobic/Anerobic)	Street No. 2 Environmental- Microbiology Lab
Microbiology	Manual of Microbiological Methods for the Food and Drinks Industry CCFRA 1.1.4	Manual of Microbiological Methods for the food and drinks Industry 5th Edition Guideline No.43 Standard Plate Count: CCFRA 1.1.4: 2003- Total Bacterial Count (Pour Plate Method)	Street No. 2 Environmental- Microbiology Lab



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Microbiology	US EPA Method 9132	US EPA - Methods for Chemical Analysis of Water and Wastes Total Coliform: Membrane-Filter Technique	Street No. 2 Environmental- Microbiology Lab
NDT	ASTM D7091 - 13/ Elcometer Guidelines	Nondestructive Measurement of Dry Film Thickness of Nonmagnetic Coatings Applied to Ferrous Metal, Non Magnetic Non Conductive Non Ferrous Metal	Street No. 13 Soil Lab
Paving Flags and Slabs	BS EN 1339: 2003(E) ANNEX E (Normative)	Determination of Total Water Absorption	Street No. 13 Asphalt Lab
Paving Flags and Slabs	BSEN 1339: 2003(E) ANNEX F (Normative)	Measurement of Bending Strength and Breaking Load	Street No. 13 Asphalt Lab
Petroleum Products	ASTM D93	Standard Test Methods for Flash Point by Pensky- Martens Closed Cup Tester	Street No. 2 Oil Lab
Petroleum Products	ASTM D95-13e1	Standard Test Method for Water in Petroleum Products and Bituminous Materials by Distillation1	Street No. 2 Oil Lab
Petroleum Products	ASTM D482-13	Standard Test Method for Ash from Petroleum Products1	Street No. 2 Oil Lab
Petroleum Products	ASTM D874-13a (2018)	Standard Test Method for Sulfated Ash from Lubricating Oils and Additives	Street No. 2 Oil Lab
Petroleum Products	ASTM D2270	Standard Practice for Calculating Viscosity Index from Kinematic Viscosity at 40 and 100°C	Street No. 2 Oil Lab
Petroleum Products	ASTM D2896	Standard Test Method for Base Number of Petroleum Products by Potentiometric Perchloric Acid Titration	Street No. 2 Oil Lab
Petroleum Products	ASTM D4052 - 18	Standard Test Method for Density, Relative Density, and API Gravity of Liquids by Digital Density Meter1	Street No. 2 Oil Lab
Petroleum Products	ASTM D4739	Standard Test Method for Base Number Determination by Potentiometric Hydrochloric Acid Titration	Street No. 2 Oil Lab
Petroleum Products	ASTM D6217-10	Particulate Contamination in Middle Distillate Fuels by Laboratory Filtration1, mg/kg	Street No. 2 Oil Lab
Petroleum Products	ASTM D6304	Standard Test Method for Determination of Water in Petroleum Products, Lubricating	Street No. 2 Oil Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		Oils, and Additives by	
Petroleum Products	ASTM E2412- 10(2018)	Coulometric Karl Fischer Titration Condition Monitoring of In-Service Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry1	Street No. 2 Oil Lab
Petroleum Products	IEC 60296	Fluids for electrotechnical applications – Mineral insulating oils for electrical equipment (IEC 60296 Edition 5.0 2020-06, Clause 6.7 Colour and appearance)	Street No. 2 Oil Lab
Petroleum Products	IEC 60296	Fluids for electrotechnical applications – Mineral insulating oils for electrical equipment (IEC 60296 Edition 5.0 2020-06, Annexure A - Method for stray gassing under thermo-oxidative stress)	Street No. 2 Oil Lab
Petroleum Products	IEC 60450	Measurement of the average viscometric degree of polymerization of new and aged cellulosic electrically insulating materials (IEC 60450 Edition 2.1, 2007-07)	Street No. 2 Oil Lab
Petroleum Products	IEC 60450	Standard Test Method for Measurement of Average Viscometric Degree of Polymerization of New and Aged Electrical Papers and Boards (ASTM D 4243 – 99)	Street No. 2 Oil Lab
Petroleum Products	IP 440	Liquid petroleum products - Determination of contamination in middle distillates	Street No. 2 Oil Lab
Petroleum Products	ISO 2719	Determination of flash point — Pensky-Martens closed cup method	Street No. 2 Oil Lab
Petroleum Products	ISO 3675	Methods of test for petroleum and its products — BS 2000-160: Crude petroleum and liquid petroleum products — Laboratory determination of density — Hydrometer method (ISO 3675:1998)	Street No. 2 Oil Lab
Petroleum Products	ISO 4406-17	Hydraulic fluid power — Fluids — Method for coding the level of contamination by solid particles	Street No. 2 Oil Lab
Petroleum Products	ISO 12185	Methods of test for petroleum and its products. Part 365— Crude	Street No. 2 Oil Lab



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Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		petroleum and petroleum products — Determination of density — Oscillating U Tube method (ISO 12185:1996)	
Road Base	AASHTO T-304	Standard Method of Test for Uncompacted Void Content of Fine Aggregates	Street No. 13 Soil Lab
Rock	ASTM D4644	Standard Test Method for Slake Durability of Shales and weak rock	Street No. 13 Geotechnical Lab
Rock	ASTM D5731	Determination of Point load Index of rock	Street No. 13 Geotechnical Lab
Rock	ASTM D5873	Determination of Rock Hardness by Rebound Hammer	Street No. 13 Geotechnical Lab
Soil	AASHTO T-89	Standard Method of Test for Determining the Liquid Limit of Soils	Street No. 13 Soil Lab
Soil	AASHTO T-90	Standard Method of Test for Determining the Plastic Limit and Plasticity Index of Soils	Street No. 13 Soil Lab
Soil	AASHTO T-180	Moisture Density Relation of Soil using 4.5kg Rammer and 457mm Drop	Street No. 13 Soil Lab
Soil	AASHTO T 267-86	Determination of Organic content in soils by loss of ignition	Street No. 2 Wet Chemistry
Soil	AASHTO T 290-95	Water-soluble sulfate content in soil	Street No. 2 Wet Chemistry
Soil	AASHTO T 291-94	Water-soluble chloride ion content in soil	Street No. 2 Wet Chemistry
Soil	APHA/AWWA 4500 N _{org} and 4500 NH ₃ B	Standard Method s for the examination of water and Wastewater 23rd Edition:2017 Preliminary Digestion Step	Street No. 2 Wet Chemistry
Soil	APHA/AWWA 4500 Norg B	Standard Method s for the examination of water and Wastewater 23rd Edition:2017 Nitrogen (Organic) Macro-Kjeldahl Method	Street No. 2 Wet Chemistry
Soil	APHA/AWWA 4500-N _{org} B and NH ₃ C (TKN)	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Nitrogen (Organic) Macro- Kjeldahl Method (TKN)	Street No. 2 Wet Chemistry
Soil	APHA/AWWA 4500 NH ₃ B and NH ₃ C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Nitrogen (Ammonia) Preliminary Digestion Step and Titrimetric Method	Street No. 2 Wet Chemistry



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Soil	ASTM C702/C702M	Standard Practice for Reducing Samples of Aggregate to Testing Size	Street No. 13 Soil Lab
Soil	ASTM C1580	Standard Test Method for Water Soluble Sulfate in Soil	Street No. 2 Wet Chemistry
Soil	ASTM D854	Standard Test Methods for Specific Gravity of Soil Solids by Water Pycnometer	Street No. 13 Soil Lab
Soil	ASTM D1140	Standard Test Methods for Determining the Amount of Material Finer than 75- µm (No. 200) Sieve in Soils by Washing	Street No. 13 Soil Lab
Soil	ASTM D1556	Standard Test Method for Density and Unit weight of soil in place by Sand Cone Method	Street No. 13 Soil Lab
Soil	ASTM D1557	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lbf/ft3 (2,700 kN-m/m3)	Street No. 13 Soil Lab
Soil	ASTM D1883	Standard Test Method for California Bearing Ratio (CBR) of Laboratory-Compacted Soils	Street No. 13 Soil Lab
Soil	ASTM D2216	Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass	Street No. 13 Soil Lab
Soil	ASTM D2419	Standard Test Method for Sand Equivalent value of Soil and Fine Aggregates.	Street No. 13 Soil Lab
Soil	ASTM D4318	Standard Test Methods for Liquid Limit, Plastic limit, and Plasticity Index of Soils	Street No. 13 Soil Lab
Soil	ASTM D4373-14	Standard Test Method for Rapid Determination of Carbonate of Soils	Street No. 2 Soil Lab
Soil	ASTM D4429	Standard Test Method for CBR (California Bearing Ratio) of Soils in Place	Street No. 13 Soil Lab
Soil	ASTM D4718/D4718M	Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles	Street No. 13 Soil Lab
Soil	ASTM D4944	Standard Test Method for Field Determination of Water (Moisture) Content of Soil by the Calcium Carbide Gas Pressure Tester	Street No. 13 Soil Lab
Soil	ASTM D6913	Standard Test Methods for Particle-Size Distribution	Street No. 13 Soil Lab



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		(Gradation) of Soils Using Sieve Analysis	
Soil	ASTM D6938	Standard Test Methods for In- Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods-Shallow Depth	Street No. 13 Soil Lab
Soil	ASTM G200	Standard Test Method for Measurement of Oxidation reduction potential (ORP) of Soil	Street No. 2 Wet Chemistry
Soil	BS 1377 Part 2:1990	Soils for civil engineering purposes: Classification Tests Cl. 3.2 Determination of Moisture Content. Oven Drying method	Street No. 13 Soil Lab
Soil	BS 1377 Part 2:1990	Soils for civil engineering purposes: Classification. Cl. 4.5 Casagrande apparatus method	Street No. 13 Soil Lab
Soil	BS -1377 Part 2:1990	Soils for civil engineering purposes: Classification Tests. Cl. 5 Determination of Plastic Limit and Plasticity index	Street No. 13 Soil Lab
Soil	BS -1377 Part 2:1990	Soils for civil engineering purposes: Classification Tests. Cl. 9.2 Sieve Analysis of soil by Wet sieving Method	Street No. 13 Soil Lab
Soil	BS 1377 Part 2:1990	Soils for civil engineering purposes: Classification Test Cl. 9.3 Dry sieving method	Street No. 13 Soil Lab
Soil	BS 1377 Part 2:1990	Soils for civil engineering purposes: Classification Test Cl. 9.5 Sedimentation by the hydrometer method	Street No. 13 Cement Lab
Soil	BS 1377 Part 3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests. Cl. 3 Determination of Organic Matter content	Street No. 2 Wet Chemistry
Soil	BS 1377 Part 3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests. Cl. 4 Determination of the mass loss of ignition	Street No. 2 Wet Chemistry
Soil	BS 1377 Part 3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests. Cl. 5 Sub Cl. 5.2 Acid soluble suphate	Street No. 2 Wet Chemistry
Soil	BS 1377 Part 3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests. Clause 5 Determination of the sulphate	Street No. 2 Wet Chemistry



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
		content of soil and ground water Sub Clause 5.2 Preparation of soil and its acid extract	
Soil	BS 1377-3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests. Cl. 5.3 Preparation of soil and its water extract	Street No. 2 Wet Chemistry
Soil	BS 1377-3	Methods of test for soils for civil engineering purposes: acid soluble sulfate Clause 7.9	Street No. 2 Wet Chemistry
Soil	BS 1377 Part 3:1990	Soils for civil engineering purposes: Chemical and Electrochemical tests. Cl. 9 Determination of the pH value	Street No. 2 Wet Chemistry
Soil	BS 1377 Part 4:1990	Soils for civil engineering purposes: Compaction related tests Cl. 3.5 Method using 4.5 kg rammer for soils with particles up to medium-gravel size	Street No. 13 Soil Lab
Soil	BS 1377 Part 4:1990	Soils for civil engineering purposes: Compaction related tests. Cl. 3.6 Compaction related Test Method Using 4.5kg rammer	Street No. 13 Soil Lab
Soil	BS 1377 Part 4:1990	Soils for civil engineering purposes: Compaction related tests. Cl. 7 Determination of California Bearing ratio.	Street No. 13 Soil Lab
Soil	BS 1377 Part 7:1990	Soils for civil engineering purposes: Shear Strength test (Total Stress). Cl. 4 Procedure 4.5.4 Determination of shear strength by direct shear (small shear box apparatus). Shearing: single stage tests	Street No. 13 Geotechnical Lab
Soil	BS 1377-9:1990	Soils for civil engineering purposes: In Situ Tests - Cl. 2.1 Sand replacement method suitable for fine- and mediumgrained soils (small pouring cylinder method	Street No. 13 Soil Lab
Soil	BS 1377-9:1990	Soils for civil engineering purposes: In Situ Tests CI. 2.5 Nuclear methods suitable for fine- medium- and coarse- grained soils	Street No. 13 Soil Lab
Soil	BS EN 933-8:2012	Tests for geometrical properties of aggregates-Assessment of fines-Sand equivalent test	Street No. 13 Soil Lab



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Soil	BS EN 1744- 1:2009+A1:2012	Test for Chemical Properties of Aggregates Part 1: Chemical Analysis. Cl. 7 Determination of Water-Soluble Chloride salts using the Volhard method (Reference Method)	Street No. 2 Wet Chemistry
Soil	BS EN 1744- 1:2009+A1:2012	Test for Chemical Properties of Aggregates Part 1: Chemical Analysis. Cl. 10 Determination of Water-Soluble Sulfates	Street No. 2 Wet Chemistry
Soil	CML 10-97	Standard Method of Test for Determination of California Bearing Ratio	Street No. 13 Soil Lab
Soil	CML 12-97	Dry Density/ Moisture Content Relationship (4.5 kg rammer method)	Street No. 13 Soil Lab
Soil	REF: QCS 2014 (Internal SOP)	Conductivity in Agricultural Soil (Saturation Extract)	Street No. 2 Wet Chemistry
Soil	REF: QCS 2014 (Internal SOP)	Electrical Conductivity in Compost (1:5 Soil-Water Extract)	Street No. 2 Wet Chemistry
Soil	REF: QCS 2014 / BS EN 1377 Part 3 (Internal SOP)	Chlorides in Agricultural Soil (Saturation Extract)	Street No. 2 Wet Chemistry
Soil	REF: QCS 2014 / BS EN 1377 Part 3 (Internal SOP)	Chloride in Compost (1:5 Soil- Water Extract)	Street No. 2 Wet Chemistry
Soil	REF: QCS 2014 / BS EN 1377 Part 3 (Internal SOP)	pH in Compost (1:5 Soil- Water Extract)	Street No. 2 Wet Chemistry
Soil	REF: QCS 2014 / BS EN 1377 Part 3 (Internal SOP)	Sulphates in Agricultural Soil (Saturation Extract)	Street No. 2 Wet Chemistry
Soil	Soil chemical methods- Australasia 2AI.2BI	Soil Chemical Methods- Australasia 2AI.2BI	Street No.2 Wet Chemistry
Soil	Soil Chemical Methods- Australasia	Electrical Conductivity in Agricutural Soil (Saturation Extract) 14B1	Street No. 2 Wet Chemistry
Soil	Soil Chemical Methods- Australasia	pH in Agricutural Soil (Saturation Extract) 14C1	Street No. 2 Wet Chemistry
Soil	Soil Chemical Methods- Australasia	Chlorides in Agricutural Soil (Saturation Extract) 14E1	Street No. 2 Wet Chemistry
Soil	Soil Chemical Methods- Australasia	Sulphates in Aggricutural Soil (Saturation Extract) 14F3	Street No. 2 Wet Chemistry



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Soil	US EPA Method 5035	US EPA – Methods for Chemical Analysis of Water and Wastes Closed-System Purge-and-Trap and Extraction for Volatile Organics In Soil and Waste Samples/ 8260 C Volatile Organic Compounds by Gas Chromatography/ Mass Spectrometry (GC/MS)	Street No. 2 Environmental-GC Lab
Soil	US EPA Method 9030B	US EPA - Methods for Chemical Analysis of Water and Wastes Method 9030B Acid-Soluble and Acid-Insoluble Sulfides: Distillation	Street No. 2 Wet Chemistry
Soil	US EPA Method 9034	US EPA - Methods for Chemical Analysis of Water and Wastes Method 9034 Titrimetric Procedure for Acid- Soluble and Acid Insoluble Sulfides	Street No. 2 Wet Chemistry
Soil	US EPA Method 9045D	US EPA - Methods for Chemical Analysis of Water and Wastes Method 9045D Soil and Waste pH	Street No. 2 Wet Chemistry
Soil	US EPA Method 9080	Cation-Exchange Capacity of Soil (Ammonium Acetate)	Street No. 2 Wet Chemistry
Steel	ASTM E415-15	Standard Test Method for Analysis of Carbon and Low - Alloy Steel by spark Atomic Emission Spectrometry	Street No. 2 Steel Lab
Steel	BS 4449 2005+A2:09/BS EN ISO 6892-1:09/BS EN 15630-1-10	Tensile, Yield & Elongation of Reinforcement steel Bar/Rebend @20°	Street No. 13 Steel Lab
Steel	BS 4449 2005+A2:09/BS EN ISO 6892-1:09/BS EN 15630-1-10	Tensile, Yield & Elongation of Reinforcement steel Bar/Bend @90°	Street No. 13 Steel Lab
Steel	BS EN 10002- 1:2001	Tensile testing of metallic materials. Method of test at ambient temperature	Street No. 13 Steel Lab
Swimming Pool Water	HACH Method 8016 (Low and High Range)	Bromine	Street 2 Environmental
Swimming Pool Water	HACH Method 8139	Cyanuric Acid	Street 2 Environmental
Tack Coat/Prime Coat	ASTM D2995	Standard Practice for Estimating Application Rate and Residual Application Rate of Bituminous Distributors	Street No. 13 Asphalt Lab



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Transformer Oil	ASTM D4059	Standard Test Method for Analysis of Polychlorinated Biphenyls in Insulating Liquids by Gas Chromatography (ASTM D4059-00 2010)	Street No. 2 Environmental-GC Lab
Transformer Oil	ASTM D5185-18	Multielement Determination of Used and Unused Lubricating Oils and Base Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)1	Street No. 2 Oil Lab
Transformer Oil	IEC 60666:2010	Detection and determination of specified additives in mineral insulating oils (Passivator contents and Inhibitor content)	Street No. 2 Oil Lab
Transformer Oil	IEC 61125-2018	Test methods for oxidation stability - Test method for evaluating the oxidation stability of insulating liquids in the delivered state	Street No. 2 Oil Lab
Transformer Oil	IEC 61619-1997	Insulating liquids - Contamination by polychlorinated biphenyls (PCBs) - Method of determination by capillary column gas chromatography	Street No. 2 Oil Lab
Transformer Oil	IEC 62697-1: 2012	Test method for quantitative determination of dibenzyldisulfide (DBDS)	Street No. 2 Oil Lab
Transformer Oil	US EPA Method 8082A	US EPA - Methods for Chemical Analysis of Water and Wastes Polychlorinated Biphenyls (PCBs) by Gas Chromatography	Street No. 2 Environmental-GC Lab



International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. I www.iasonline.org

Site Lab 4 - QD SBG

St. No. 13, Gate 112, Salwa Industrial Area, P.O. Box 4024, Doha, Qatar

Site Contact: Thomas Varghese Effective Date of Scope: April 19, 2019 Accreditation Standard: ISO/IEC 17025: 2017

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Aggregate	ASTM C117-13	Material finer than 0.075mm (No.200) Sieve in Mineral Aggregates. Procedure A	Site Lab 4 - QD SBG
Aggregate	ASTM C127-15	Standard Test Method for Density, Relative density, (Specific Gravity) and Absorption of Coarse Aggregates.	Site Lab 4 - QD SBG
Aggregate	ASTM C128-15	Density, Relative Density, and Absorption of Fine Aggregate	Site Lab 4 - QD SBG
Aggregate	ASTM C136-14	Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates.	Site Lab 4 - QD SBG
Aggregate	ASTM C142/ C142M-17	Standard Test Method for Clay Lumps and Friable Particles in Aggregates	Site Lab 4 - QD SBG
Aggregate	ASTM D75/ D75M	Standard Practice for Sampling Aggregates	Site Lab 4 - QD SBG
Aggregate	ASTM D702/ D702M	Standard Practice for Reducing Samples of Aggregate to Testing Size	Site Lab 4 - QD SBG
Aggregate	ASTM D2419-14	Standard Test Method for Sand Equivalent value of Soil and Fine Aggregates	Site Lab 4 - QD SBG
Aggregate	ASTM D4318-17	Liquid Limit, Plastic limit, and Plasticity Index of Soils	Site Lab 4 - QD SBG
Aggregate	ASTM D4791-10	Standard Test Method for Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	Site Lab 4 - QD SBG
Aggregate	ASTM D5821-13	Standard Test Method for Determining the Percentage of Fractured Particles in Coarse Aggregate	Site Lab 4 - QD SBG
Aggregate	BS 812 Part 102	Testing aggregates Part 102. Methods for sampling	Site Lab 4 - QD SBG
Aggregate	BS 812-103.1	Testing Aggregates Methods for the determination of Particles Size Distribution	Site Lab 4 - QD SBG
Aggregate	BS 812 - Part 109	Methods for determination of moisture content	Site Lab 4 - QD SBG



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Aggregate	BS 812 - Part 112	Testing aggregates Part 112. Methods for determination of aggregate impact value (AIV)	Site Lab 4 - QD SBG
Aggregate	BS EN 933 - Part 1	Test for Geometrical Properties of Aggregates, Determination of Particle size distribution	Site Lab 4 - QD SBG
Aggregate	BS EN 933 - Part 3	Test for Geometrical Properties of Aggregates, Determination of Flakiness Index of Aggregates	Site Lab 4 - QD SBG
Aggregate	BS EN 933-7	Tests for geometrical properties of aggregates - Determination of shell content - Percentage of shells in coarse aggregates	Site Lab 4 - QD SBG
Aggregate	BS EN 933-8	Tests for geometrical properties of aggregates Part 8: Assessment of fines — Sand equivalent test BS EN 933-8	Site Lab 4 - QD SBG
Asphalt	AASHTO R-47	Reducing Samples of Hot Mix Asphalt (HMA) to Testing Size	Site Lab 4 - QD SBG
Asphalt	ASTM C117-13	Standard Test Method for Materials Finer than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	Site Lab 4 - QD SBG
Asphalt	ASTM C136	Sieve Analysis of Fine and Coarse Aggregates	Site Lab 4 - QD SBG
Asphalt	ASTM D979/ D979M-15 (with ASTM D3665-12)	Standard Practice for Sampling Bituminous Paving Mixtures	Site Lab 4 - QD SBG
Asphalt	ASTM D1188-07	Bulk Specific Gravity and density of Compacted Bituminous Mixtures using Coated samples.	Site Lab 4 - QD SBG
Asphalt	ASTM D2041/ D2041M-11	Standards Test Method for Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixture Procedure 9.5.1 (Weighing in water)	Site Lab 4 - QD SBG
Asphalt	ASTM D2172/ D2172M-11	Quantitative Extraction of Bitumen from Bituminous Paving Mixtures Clause - 11.6.1 Ashing Method	Site Lab 4 - QD SBG
Asphalt	ASTM D2726/ D2726M-14	Standard Test Method for Bulk Specific Gravity and Density of Non Absorptive Compacted Bituminous Mixtures	Site Lab 4 - QD SBG
Asphalt	ASTM D2995-11	Standard Practice for Estimating Application Rate of Bituminous Distributors	Site Lab 4 - QD SBG



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Asphalt	ASTM D3203/ D3203M	Standard Test Method for Percent Air Voids in Compacted Asphalt Mixtures	Site Lab 4 - QD SBG
Asphalt	ASTM D3549/ D3549M-11	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	Site Lab 4 - QD SBG
Asphalt	ASTM D5361/ D5361M-14	Standard Practice for Sampling Compacted Bituminous Mixtures for Laboratory Testing	Site Lab 4 - QD SBG
Asphalt	ASTM D5444	Mechanical Size Analysis of Extracted Aggregate	Site Lab 4 - QD SBG
Asphalt	ASTM D6926	Preparation of Bituminous Specimens using Marshall apparatus	Site Lab 4 - QD SBG
Asphalt	ASTM D6927	Standard Test Method for Marshall Stability and Flow of Bituminous Mixtures	Site Lab 4 - QD SBG
Asphalt	BS EN 12697- 13	Bituminous mixtures-Test Methods for Hot Mix Asphalt- Temperature measurement	Site Lab 4 - QD SBG
Concrete	ASTM C1064/ C1064M-12	Temperature of Freshly Mixed Hydraulic Cement Concrete	Site Lab 4 - QD SBG
Concrete	BS EN 12350-1	Testing fresh concrete- Sampling	Site Lab 4 - QD SBG
Concrete	BS EN 12350-2	Testing fresh concrete- Slump Test	Site Lab 4 - QD SBG
Concrete	BS EN 12390-1	Testing of hardened Concrete Shape, Dimension and other requirement for Specimens and molds	Site Lab 4 - QD SBG
Concrete	BS EN 12390-2	Testing hardened concrete- Making and curing specimens for strength tests	Site Lab 4 - QD SBG
Concrete	BS EN 12390-3	Testing of hardened Concrete Compressive Strength test of Concrete Specimen	Site Lab 4 - QD SBG
Concrete	BS EN 12390-7	Testing of hardened Concrete Density test of Concrete Specimen	Site Lab 4 - QD SBG
Concrete	BS EN 12504-1	Testing concrete in structures- Cored specimens- Taking, examining and testing in compression	Site Lab 4 - QD SBG
Soils	AASHTO T84	Specific Gravity and Absorption of Fine Aggregate	Site Lab 4 - QD SBG



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Soils	AASHTO T304	Standard Test Method for Uncompacted Void Content of Fine Aggregate	Site Lab 4 - QD SBG
Soils	ASTM C127-15	Standard Test Method for Density, Relative density, (Specific Gravity) and Absorption of Coarse Aggregates	Site Lab 4 - QD SBG
Soils	ASTM D75/ D75M	Standard Practice for Sampling Aggregates	Site Lab 4 - QD SBG
Soils	ASTM D854-14	Standard Test Method for Specific Gravity of Soil Solids by Water Pycnometer	Site Lab 4 - QD SBG
Soils	ASTM D1557-12	Laboratory Compaction Characteristics of Soil Using Modified Effort	Site Lab 4 - QD SBG
Soils	ASTM D1883-14	Standard Test Method for California Bearing Ratio (CBR) of Laboratory- Compacted Soils	Site Lab 4 - QD SBG
Soils	ASTM D2216-10	Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass	Site Lab 4 - QD SBG
Soils	ASTM D2419-14	Standard Test Method for Sand Equivalent value of Soil and Fine Aggregates	Site Lab 4 - QD SBG
Soils	ASTM D3665	Standard Practice for Random Sampling of Construction Materials	Site Lab 4 - QD SBG
Soils	ASTM D4318	Liquid Limit, Plastic limit, and Plasticity Index of Soils	Site Lab 4 - QD SBG
Soils	ASTM D4718	Correction of Unit Weight and Water Content for Soils Containing Oversize Particles	Site Lab 4 - QD SBG
Soils	ASTM D4791-10	Standard Test Method for Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	Site Lab 4 - QD SBG
Soils	ASTM D5821	Standard Test Method for Determining the Percentage of Fractured Particles in Coarse Aggregate	Site Lab 4 - QD SBG
Soils	ASTM D6938-17	In-Place Density and Water Content of Soil and Soil- Aggregate by Nuclear Methods (Shallow Depth)	Site Lab 4 - QD SBG



International Accreditation Service, Inc.

Category	Standard No. / Method/ Issue Date	Title of Standard / Method Used and its relevant section	Location / Facility
Soils	BS 812-Part 103.1: Test 7.2	Methods for the determination of Particle Size Distribution - Sieve test	Site Lab 4 - QD SBG
Soils	BS 1377 Part -2	Soils for civil engineering purposes: Classification Tests - Determination of Moisture Content - Test 3.2 Oven Drying method	Site Lab 4 - QD SBG
Soils	BS 1377 Part 2	Soils for civil engineering purposes: Classification Tests. Test 4.5 – Determination of Liquid Limit	Site Lab 4 - QD SBG
Soils	BS 1377 Part 2	Soils for civil engineering purposes: Classification Tests. Test 5– Determination of Plastic Limit and Plasticity index	Site Lab 4 - QD SBG
Soils	BS 1377 Part 2	Soils for civil engineering purposes: Classification Tests. Test 9.2 Sieve Analysis of soil by Wet sieving Method	Site Lab 4 - QD SBG
Soils	BS 1377 Part 4	Soils for civil engineering purposes: Compaction related tests. Test 3.6 –Compaction related Test Method Using 4.5kg rammer	Site Lab 4 - QD SBG
Soils	BS 1377 Part 4	Soils for civil engineering purposes: Compaction related tests. Test 7.0 – California Bearing Ratio	Site Lab 4 - QD SBG
Soils	BS 1377-9	Soils for civil engineering purposes: In Situ Tests Test 2.5-Nuclear methods suitable for fine, medium- and coarse-grained soils	Site Lab 4 - QD SBG



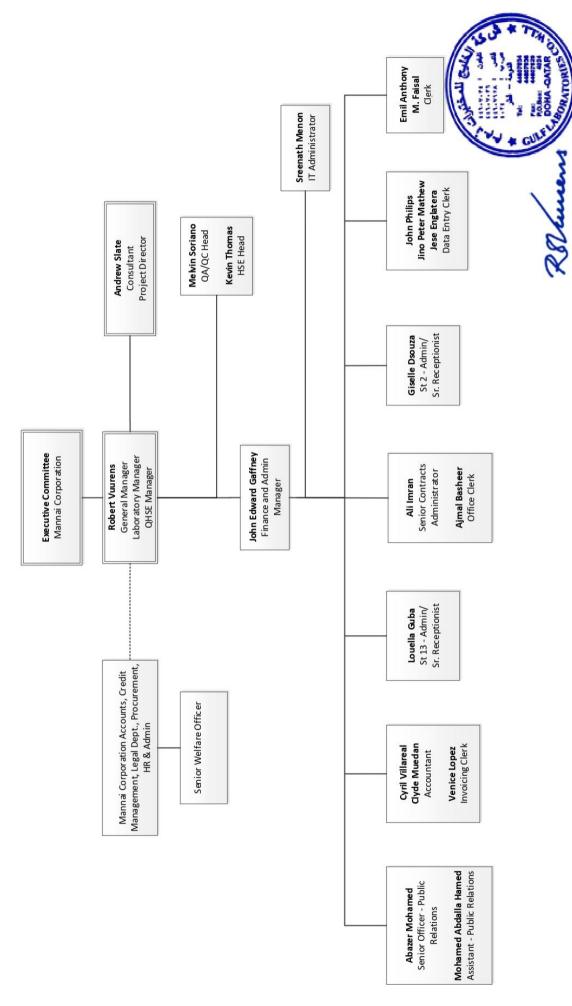


FIGURE 2. Company Organizational Chart



ORGANIZATION CHART - ADMIN SECTION

(16 Admin Personnel)



1 of 1

GL-G-F-00-044 R14 (30.08.2022)

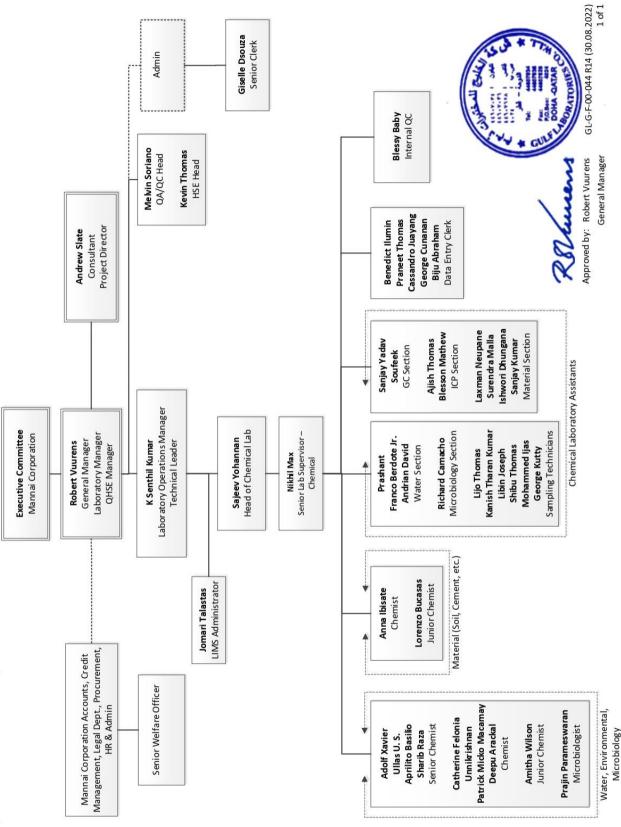
Approved by: Robert Vuurens

General Manager



ORGANIZATION CHART – CHEMICAL LAB SECTION (STREET 02)

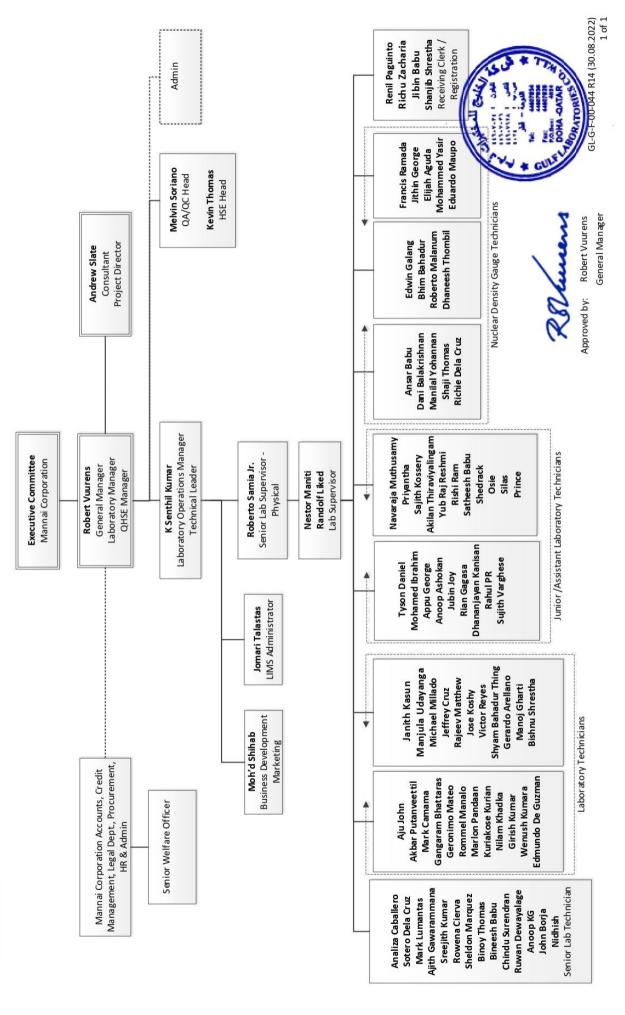
(36 Chemical Lab Personnel)





ORGANIZATION CHART – PHYSICAL LAB SECTION (STREET 13)

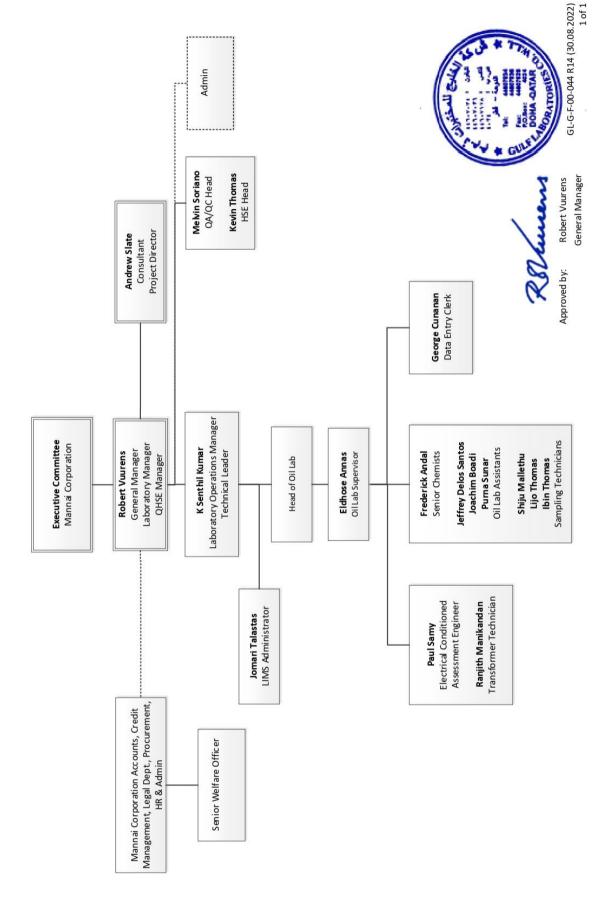
(82 Physical Lab Personnel)





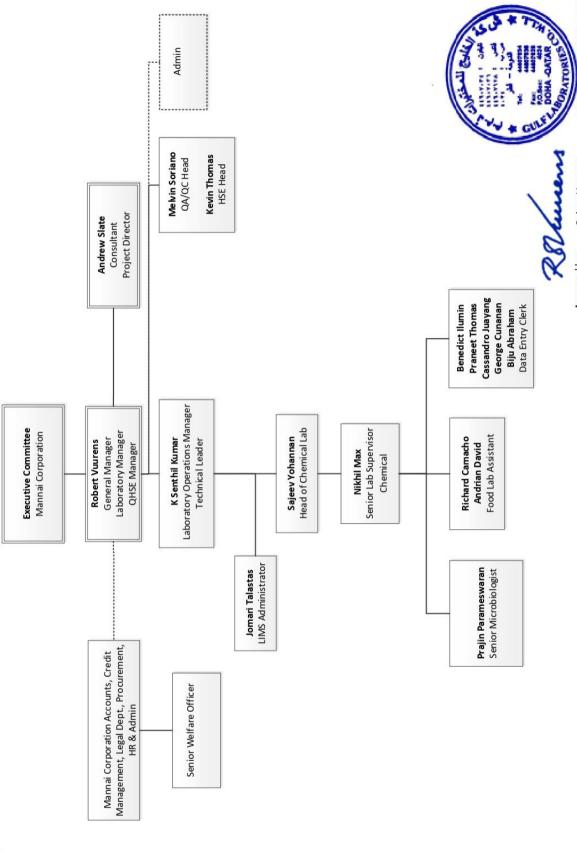
ORGANIZATION CHART – OIL LAB SECTION (STREET 02)

(14 Oil Lab Personnel)





ORGANIZATION CHART – FOOD LABORATORY (STREET 02) (10 Food Lab Personnel)



1 of 1

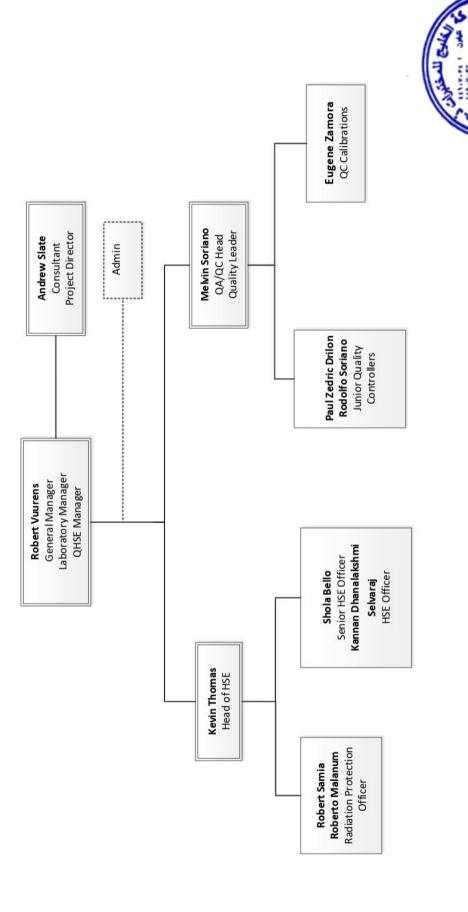
Robert Vuurens General Manager

Approved by:

GL-G-F-00-044 R14 (30.08.2022)



ORGANIZATION CHART - QHSE SECTION (10 QHSE Personnel)



General Manager Robert Vuurens

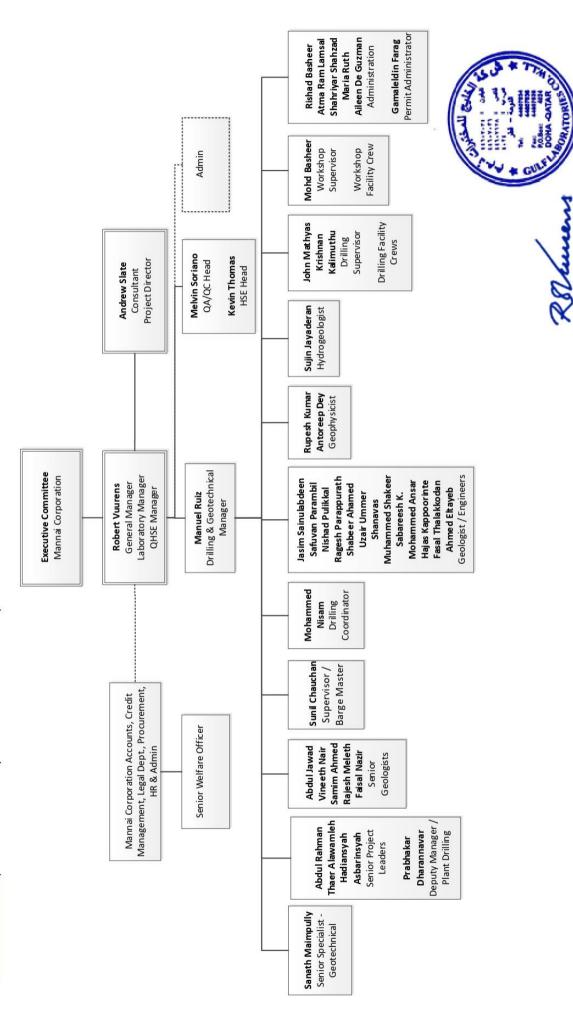
Approved by:

GL-G-F-00-044 R14 (30.08.2022)



ORGANIZATION CHART – GEOTECHNICAL DEPARTMENT (STREET 24)

(40 Geotechnical Department – St 24 Personnel)



1 of 3

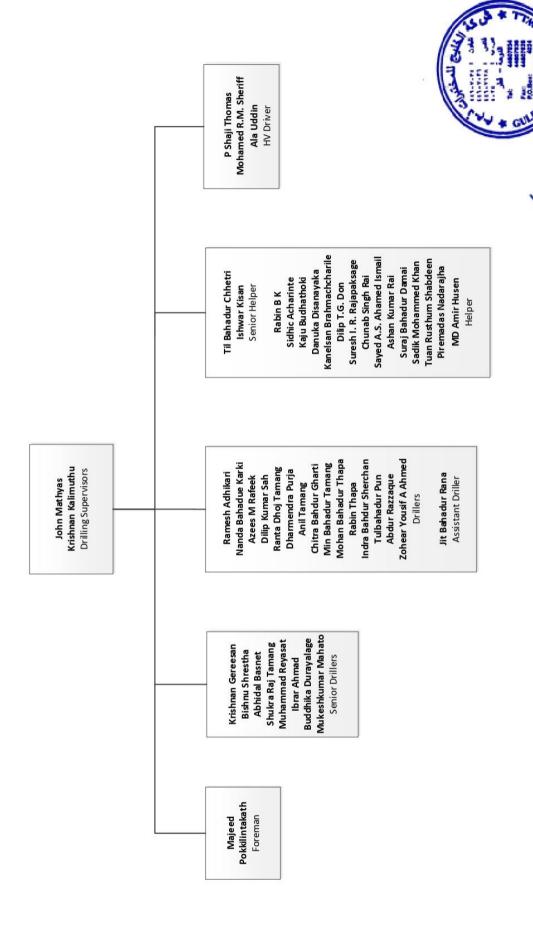
Robert Vuurens General Manager

Approved by:

GL-G-F-00-044 R14 (30.08.2022)



ORGANIZATION CHART – GEOTECHNICAL DEPARTMENT (DRILLING FACILITY CREW) (47 Geotechnical – Drilling Facility Personnel)



GL-G-F-00-044 R14 (30.08.2022)

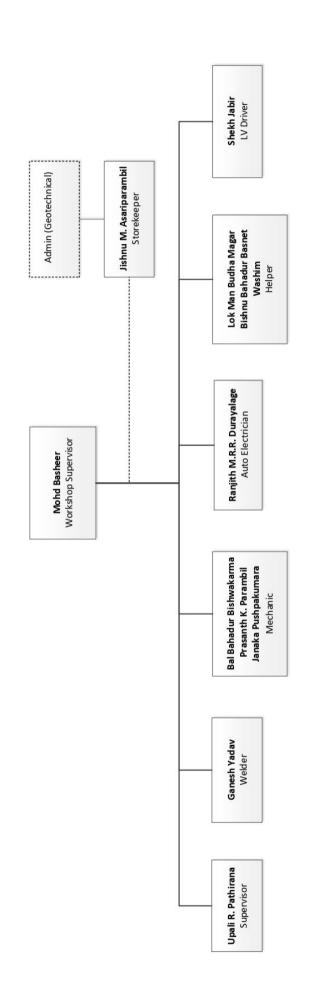
Robert Vuurens General Manager

Approved by:



ORGANIZATION CHART – GEOTECHNICAL DEPARTMENT (WORKSHOP FACILITY CREW-STREET 46)

(10 Geotechnical – Workshop Facility Personnel)





Approved by:

Robert Vuurens

General Manager

GL-G-F-00-044 R14 (30.08.2022) 3 of 3



FIGURE 3. Commercial / Municipality / Computer Card Registration

REGISTRATION CERTIFICATE

شهادة تسجيل مختبر خاص

وفقاً للائحة الصادرة بقرار وزير البلدية والبيئة رقم (٣٥٦) لسنة ٢٠١٧م According to the Ministerial Decree No. (356)/2017

RL010-19

Date of Issue:

16/08/2022

تاريخ اصدار الشهادة:

Date of Expiry:

15/08/2023

الصلاحية حتى:

Lab Name:

شركة الخليج للمختبرات Gulf Laboratories Co W.L.L.

اسم المختبر:

منطقة سلوى الصناعية، شارع ١٣، مبنى 112

ص.ب: ۲۰۲٤، الدوحة قطر

Address:

Salwa Industrial Area, Street 13,

Building 112, P.O.BOX: 4024,

Doha-Qatar

CR No:

14419

رقم السجل التجارى:

Activity:

Testing (Material, Geotechnical)

النشاط:

العنوان:

Scope of Registration:

Attached Scope of

accreditation No:

مرفق مجال الاعتماد

مجال التسجيل:

IAS TL-373

شهادة رقم:

Notes:

1. QS has no any responsibility for poor performance by this lab during the validity period.

2. This certificate will remain valid for the period specified, subject to compliance with the Technical Regulations.

3. This certificate is invalid without the attached scope of accreditation

3. It is important to apply two months before expiry date of validity for renewal of this conformity certificate.

4. The required fee for this certificate has been stated according to the decision No. (112)/2019

Recommended by:

Head of CC Section

Authorized by:

Approved by:

RESEDENT, QGOS



وزارة الاقتصاد والتجارة Ministry of Economy and Commerce

إدارة التسجيل والتراخيص التجارية

Commercial Registration Data



Issue Date: 10/04/2022

Commercial Reg. No.: 14419 Tax Reg. No.: 5000445791

Trade Name: GULF LABORATORIES Trade Type: GULF LABORATORIES COMPANY

COMPANY

Creation Date:03/05/1992Expiry Date:02/05/2023Legal Form:W.L.LCapital:500000Commercial Reg. Status:ActiveFirm Nationality:QATAR

No. of Branches: 3

Contact Information

Mail Box: Contacts Numbers: +974

Email:

Partners

Name	Document No	CR No	Nationality	Percentage	Status
MANNAI CORPORATION		12	QATAR	97.5%	Active
MANNAI TRADING COMPANY		8191	QATAR	2.5%	Active

Managers (Authorized Signatories)

Name	Document No	CR No	Nationality	Designation
				(Authority)
ALHADI MOHAMED ALY	26773600685	3147	SUDAN	Manager - Full and Absolute Authority
MOHAMMED ALI M AL-KUBAISI	25763400009	ود ادم	QATAR	Manager - Full and Absolute Authority
KHALID AHMAD A AL-MANNAI	26263400069	المحالات	QATAR	Manager - Full and Absolute Authority
JUAN LEON FUERTES	27872400161	2971173	SPAIN	Manager - Full and Absolute

Page 1 of 3 CR No : 14419



تشهد غرفة تجارة وصناعة قطربآن المنشاة المذكورة اعلاه سجلت لدينا

LQatar Chamber certifies that the above mentioned establishment has been registered



وزارة الاقتصاد والتجارة Ministry of Economy and Commerce

إدارة التسجيل والتراخيص التجارية

Commercial Registration Data

			Authority
JERRY JOHN	26835605363	INDIA	Manager - Full and Absolute Authority
Sheikh SUHAIM ABDULLA K H AL- THANI	28663402653	QATAR	Manager - Full and Absolute Authority
AJIT VISWAMBHARAN NAIR	26635617267	INDIA	Manager - Full and Absolute Authority
ANIL KUMAR RAM	27435604953	INDIA	Manager - Full and Absolute Authority
SANTHOSH KRISHNAMOORTHY	28235626886	INDIA	Manager - Full and Absolute Authority
IVOR D CUNHA	26135600697	INDIA	Manager - Full and Absolute Authority
EMAD ZAID	27940001606	JORDAN	Manager - Full and Absolute Authority
MICHAEL ALAN DEETER	26728000215	GERMANY	Manager - Full and Absolute Authority

Business Activities

Activity Name	Activity Code
Measuring the percentage of the purity and politeness of the air	7120015
works of examine and experiment of building materials	7120005
Soil and asphalt material testing	7120014
Trading in oils and lubricants	4730201
Trading in importing chemical materials pertaining to laboratories	4669026
Testing and operation of the equipment and electrical appliances	7120010
Importing of machinery and equipment, vehicles and spare parts for the purpose of the company	4610303
Testing and measuring environmental indicators	7120400
Preparing and processing sites by	4312100

Activity Name	Activity Code
Foods laboratories	7120019
Laboratories of environment and radiation measurement	7120017
Laboratory and chemical analysis	7120102
Soil testing laboratories	7120013
Trading in importing chemical materials pertaining to laboratories	4669126
Repairing electrical appliances	3314002
Repairing electrical equipment	3314001
Renting of Electronic and Electrical tools and equipment's	7729062
Consultancy and geological and physical research offices	7110700
Pouring bases and foundations	4312200
Foundation and concrete works contracts	452130

Page 2 of 3 CR No: 14419



غـــرفــــة قـطـــر QATAR CHAMBER تشهد غرفة تجارة وصناعة قطر بآن المنشاة المذكورة اعلاه سجلت لدينا

Qatar Chamber certifies that the above mentioned establishment has been registered



وزارة الاقتصاد والتجارة Ministry of Economy and Commerce

إدارة التسجيل والتراخيص التجارية

Commercial Registration Data

Activity Name	Activity Code
drilling and flattening	
Drilling and flattening contracts	452120
Importing radioactive materials	4669063
Laboratories of oil and gas	112100

Activity Name	Activity Code
Soil testing services	2001391

Branches

Sequence No	Branch Name	Branch CR	Branch Status
1	Gulf Laboratories Company Workshop	14419/1	Active
2	Gulf Laboratories Company Workshop 14419/2		Active
3	GULF LABORATORIES COMPANY	14419/3	Active

Page 3 of 3 CR No: 14419



غـــرفــــة قـطـــر QATAR CHAMBER تشهد غرفة تجارة وصناعة قطر بآن المنشاة المذكورة اعلاه سجلت لدينا 4 September certifies that the above mentioned establishment has been registered



مستخرج ببعض بيانات السجل التجارب

إدارة التسجيل والتراخيص التجارية

تاريخ الطباعة: 2022/04/10



5000445791 رقم التسجيل الضريبي: 14419 رقم السجل التجارب: شركة الخليج للمختبرات الأسم التجارب: السمة التجارية: 02/05/2023 تاريخ انتهاء السجل: تاريخ انشاء السجل: 03/05/1992 500000 راس المال: الشكل القانونى: شركة ذات مسئولية محدودة حنسية المنشأة: قطر نشط حالة السجل: 3 عدد الفروع:

معلومات الاتصال

صندوق البريد: أرقام الاتصال: +974

الشركاء

الحالة	النسبة	الجنسية	رقم السجل	رقم الإثبات	الأسم
نشط	97.5	قطر	12		مجمع شركات المناعي
نشط	2.5	قطر	8191		شركة المناعب التجارية

المدراء (المخولون بالتوقيع)

الصفة (الصلاحية)	الجنسية	رقم السجل	رقم الإثبات	الأسم
طلحيات كاملة ومطلقة - مدير	الهند		27435604953	انیل کومار رام

Page 1 of 3 رقم السجل : 14419



تشهد غرفة تجارة و صناعة قطربان المنشاة المذكورة اعلاه سجلت لحينا

Qatar Chamber certifies that the above mentioned establishment has been registered



مستخرج ببعض بيانات السجل التجارب

إدارة التسجيل والتراخيص التجارية

صلاحيات كاملة ومطلقة - مدير	قطر	25763400009	محمد على محمد خميس الكبيسى
صلاحيات كاملة ومطلقة - مدير	الاردن	27940001606	عماد عدنان ابراهيم زيد
صلاحيات كاملة ومطلقة - مدير	الهند	26835605363	جيرڀ جون
صلاحيات كاملة ومطلقة - مدير	الهند	26135600697	ایفوردی کونها
صلاحيات كاملة ومطلقة - مدير	قطر	26263400069	خالد احمد عبدالله عيسب المناعب
صلاحيات كاملة ومطلقة - مدير	الهند	28235626886	سانثوش كريشنامورثي
صلاحيات كاملة ومطلقة - مدير	اسبانيا	27872400161	جوان ليون فويرتيس
صلاحيات كاملة ومطلقة - مدير	المانيا	26728000215	مايكل الأن ديتر
صلاحيات كاملة ومطلقة - مدير	السودان	26773600685	الهادب محمد بخيت علب
صلاحيات كاملة ومطلقة - مدير	قطر	28663402653	الشيخ سحيم عبدالله خليفه حمد ال ثانب
صلاحيات كاملة ومطلقة - مدير	الهند	26635617267	اجیت فیسوران ناپر

الفروع

حالة الفرع	رقم السجل للفرع	اسم الفرع	الرقم التسلسلت
نشط	14419/1	ورشة شركة الخليج للمختبرات	1
نشط	14419/2	جراج شركة الخليج للمختبرات	2
نشط	14419/3	شركة الخليج للمختبرات	3

الأنشطة التجاربة

إسم النشاط	الرقم
قياس نسب نقاوة و تلوث الهواء	7120015
اعمال فحص واختبار مواد البناء	7120005
فحص تربة و مواد اسفلتية	7120014
التجارة في الزبوت والتشحيم	4730201
التجارة في استيراد المواد الكيماوية المتعلقة بالمختبرات	4669026
فحص وتشغيل المعدات والاجهزة الكهرائية	7120010

 الرقم
 إسم النشاط

 7120019
 مختبرات أغذية

 7120017
 مختبرات البيئة و القياسات الاشعاعية

 7120102
 المختبرات و التحليل الكيميائي

 7120013
 مختبرات فحص التربة

 4669126
 التجاره فم المواد الكيماويه الخاصه بالمختبرات

 3314002

Page 2 of 3 رقم السجل : 14419



تشهد غرفة تجارة و صناعة قطربان المنشاة المذكورة اعلاه سجلت لحينا



إدارة التسجيل والتراخيص التجارية

مستخرج ببعض بيانات السجل التجارب

استيراد الالات والمعدات والسيارات وقطع غيارها لغرض	4610303
الشركة	
اختبار و قياس المؤشرات البيئية	7120400
اعداد و تجهيز المواقع من الحفر و التسوية	4312100
مقاولات الحفر والدفان	452120
استيراد المواد المشعه	4669063
معامل و مختبرات النفط والغاز	112100

اصلاح المعدات الكهربائية	3314001
تأجير الاجهزة والمعدات الكهربائية و الالكترونية	7729062
مكاتب الاستشارات و الابحاث الجيولوجية و	7110700
الفيزيائية	
صب القواعد و الاساسات	4312200
مقاولات اعمال الاساسات والخرسانه	452130
خدمات فحص التربة	2001391



Page 3 of 3 رقم السجل : 14419



تشهد غرفة تجارة و صناعة قطربان المنشاة المذكورة اعلاه سجلت لحينا

Qatar Chamber certifies that the above mentioned establishment has been registered

STATE OF QATAR
MINISTRY OF INTERIOR
General Directorate of Passport



دولة قطر وزارة الداخلية الادارة العامة للجوازات

Ocherat Directorate or 1 as	sport.	mily dem mount a line
Establishme	nt Card أمن	بطاق
Est. ID	10-1362-00	رقم قيد المنشأة
	خليج للمختبرات	اسم المنشأة : شركه ال
Est. Name : GULF LABOR	RATORIES COMPANY	
Sector : COMMERCIAL		القطاع: تجاري
First Issue :	2006-01-16	تاريخ اول اصدار:
Expiry Date :	2022-11-06	تاريخ الصلاحية:
عام الادارة العامة للجوازات	مدير	
N		
	* 1 0 1	36200*
2021/10/18 21/072		

المفوضين Authorizers		
التوقيع	الاستم	رقم الوثيقة
	اجیت فیسوران نایر AJIT VISWAMBHARAN NAIR	26635617267
Juhaim	الشيخ سحيم عبدالله خليفه حمد ال ثانى SUHAIM AL-THANI	28663402653
Cards 2	/ 2 عدد البطاقات 2	تطيبات

على من يجد هذه البطاقة ان يقوم بتسليمها الى اي مركز للشرطة • Whoever finds this card should deliver it to any police station.

STATE OF QATAR MINISTRY OF INTERIOR General Directorate of Passport



الادارة العامة للجوازات

بطائسة قيد المنشأة Establishment Card

Est. ID

10-1362-00

ركه الخليج للمختبرات

Est. Name : GULF LABORATORIES COMPANY

Sector : COMMERCIAL

First Issue:

2006-01-16

Expiry Date:

2022-11-06

مدير عام الادارة العامة للجوازات

2021/10/18 21/072

AVE. C	المفوضين Authorizers	
التوقيع	الإسم	رقم الوثيقة
74	جوري جون JERRY JOHN	26835605363
	الهادى محمد بخيت على ELHADI MOHAMED ALI	26773600685
-	خلد احمد عبدالله عيسى المناعي KHALID AHMAD AL-MANNAI	26263400069
17.1	مایکل الأن دیتر MICHAEL ALAN DEETER	26728000215
- Lki lani	عماد عدنان ابراهیم زید EMAD ZAID	27940001606
ards 1 /	2 عدد البطاقات 2	تعليمانك

· Whoever finds this card should deliver it to any police station.



Date:



عدد الفروع:

بطاقة ضريبية - TAX CARD

The General Tax Authority of Qatar certifies that the entity is registered as per the following details: تشهد الهيئة العامة للضرائب في دولة قطر أن الجهة أدناه مسجلة حسب البيانات التالية:

TIN Number	5000445791	رقم التعريف الضريبي

إسم المكلف: تشركة الخليج للمختبرات Taxpayer Name:

GULF LABORATORIES COMPANY

Commercial Registration Number 14419

العنوان : المينى :Building منطقة: Address

[Headquarter]: Street: 13 شارع: 5treet: 13

فطر - Qatar

النشاط الرثيسي: معامل و مختبرات النفط والغاز - 112100

112100-Laboratories of oil and gas

الشكل القانوني: شركة ذات مسؤولية محدودة Legal Form:

Limited Liability Company

تاريخ بدئ النشاط: 03/05/1992 Activity Commencement

Number of Branches: 0

الضرائب المسجلة : Registered taxes :

الضريبة على الدخل مسجل - REGISTERED - 03/05/1992 مسجل المضرية على الدخل مسجل المسجل ا





This Certificate is issued to:

GULF LABORATORIES CO. WLL

Commercial Registration Number: 14419 | Address: Street 13 Gate 112 Salwa Industrial Area

ICV Certification Details

Certificate Number

Certifier

Financial Year

10000260

Alok K. Saksena Auditing &

31 December 2020

Accounting

Issue Date

Expiry Date

Download Date

03 February 2022

03 February 2023

03 February 2022

ICV Score & Contribution

Valid



On behalf of

GULF LABORATORIES CO.

WLL

Full Name

Jerry John

Position

Group Financial Controller

Signature

03 February 2022 On behalf of Alok K. Saksena Auditing &

Accounting

Full Name

Alok Saksena

Position

Partner

Signature

تريكةلا C.R: 48122 Doha, Qatar

a Auditing

03 February 2022

Notes 1) This ICV Certificate is an extraction from Alok K. Saksena Auditing & Accounting's full ICV report dated 03/02/2022 and should be read in conjunction with the cover letter and factual findings report relevant to the ICV score in the full ICV report.

- 2) This full ICV report is issued vide an engagement letter between Alok K. Saksena Auditing & Accounting and GULF LABORATORIES CO. WLL dated 15/11/2021. Alok K. Saksena Auditing & Accounting does not accept or assume any liability, responsibility or duty of care for any use of or reliance on this document by anyone, other than the intended recipient to the extent agreed in the engagement letter.
- 3) In the case any information included in the ICV Certificate requires further validation, contact should be made with Tawteen.



المركز الرئيسي - الدوحة، قطر - ص.ب: ٦٦٦ - شارع التأمين - الخليج الغربي Head Office: Doha - Qatar, P.O.Box 666 - Tamin St., West Bay المركز الرئيسي - الدوحة، قطر - ص.ب: ٦٦١ - شاكس: ٢٥- ٢٠٩٤ (١٩٧٤) (١٩٧٤) (١٩٧٤) (١٩٧٤) (١٩٧٤) (١٩٧٤) البريد الإلكتروني: W: www.qic.com.qa - qatarins@qic.com.qa E: gatarins@gic.com.ga W: www.gic.com.ga C.R.No.: 20, Paid up Capital QR 3,266,101,330 سجل تجاري: ٢٠ . رأس المال المدفوع: ٢٠٢٦،١٠١،٣٢٠ ريال قطري شركة قطر للتأمين مُرخصة وخاضعة للرقابة من قبل مصرف قعلر المركزي (Qatar Insurance Company is licensed and regulated by the Qatar Central Bank

: QIC/P&C/3726/2021 Date: 16 December 2021

Gulf Laboratories Co. W.L.L., P.O. Box 4024, Doha, State of Oatar

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Gulf Laboratories Co. W.L.L., P.O. Box 4024, Doha, State of Oatar is insured under our Annual Contractors All Risks Insurance Policy No. P121100501000815 as follows:

1) Period of Insurance From 01st January 2022

31st December 2022, both days inclusive (and renewable annually thereafter as per mutual

agreement)

2) Sum Insured under

Section 1 - Material Damage

QR. 15,000,000/- (maximum any one contract value)

Sum Insured under

Section 2 – Third Party Liability:

Third Party Liability -

QR 10,000,000/- any one occurrence with number of occurrences unlimited during the

Period of Insurance

Principal's Existing & Surrounding Property -QR 10,000,000/- any one occurrence with number of occurrences unlimited during the

Period of Insurance

All other terms and conditions are as per Original Policy.

This Certificate is issued as evidence that insurance has been arranged as per our standard policy wording and does not purport to show full terms and conditions of coverage nor vary them in any way. The terms and conditions of the insurance policy shall prevail in the event of any inconsistency between this Certificate and the policy.

FOR OATAR INSURANCE COMPANY



Ref. : QIC/P&C/3727/2021 Date : 16 December 2021

Gulf Laboratories Co. W.L.L., P.O. Box 4024, Doha, State of Qatar

TO WHOMSOEVER IT MAY CONCERN

This is to certify that all equipments as declared for insurance of Gulf Laboratories Co. W.L.L., P.O. Box 4024, Doha, State of Qatar are insured under our Plant & Equipment Insurance Policy Number P121100503000814 for the period from 01st January 2022 to 31st December 2022 as per policy terms and conditions (and renewable annually thereafter as per mutual agreement).

This Certificate of Insurance is issued as evidence that insurance has been arranged as detailed in the Insurance Policy and does not purport to show full terms and conditions of coverage nor vary them in any way. The terms and conditions of the Insurance Policy shall prevail in the event of any inconsistency between this Certificate of Insurance and the Insurance Policy.

for OATAR ENSURANCE COMPANY



شركة قطر للتأمين مُرخصة وخاضعة للرقابة من قبل مصرف قطر المركزي Qatar Insurance Company is licensed and regulated by the Qatar Central Bank

Ref. : QIC/P&C/3729/2021 Date : 16 December 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Gulf Laboratories Company, P.O. Box 4024,Doha, State of Qatar and/or Gulf Geotechnical Services & Material Testing LLC (Oman), P O Box 686, Ruwi, Postal Code 112, Sultanate of Oman is insured under our Annual Professional Indemnity Insurance Policy No. P121100703001504 as follows:

1) Period of Insurance : From 01st January 2022

To 31st December 2022, both days inclusive

2) Limit of Liability : USD 5,000,000/- any one claim and in the

annual aggregate

PROPERTY & COMMERCIA RISKS

DUA - ONEN

All other terms and conditions are as per Policy No. P121100703001504.

This Certificate is issued as evidence that insurance has been arranged as per our standard policy wording and does not purport to show full terms and conditions of coverage nor vary them in any way. The terms and conditions of the insurance policy shall prevail in the event of any inconsistency between this Certificate and the policy.

FOR CATAR INSURANCE COMPANY



المركز الرئيسي - الدوحة، قطر - صرب : 171 - شارع التأمين - الخليج الغربي 171 - شارع التأمين - الخليج الغربي 171 - شارع التأمين 171 - شارع التأمين الخليج الغربي 171 - شارع التأمين المرتفظ 172 | 173 (174 علي 174 علي

Ref. : QIC/P&C/3728/2021 Date : 16 December 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that all properties as declared for insurance Gulf Laboratories Co. W.L.L., P.O. Box 4024, Doha, State of Qatar are insured under our Annual Property All Risks Insurance Policy bearing number P121100404001285 for the period from 01st January 2022 to 31st December 2022 as per policy terms and conditions (and renewable annually thereafter as per mutual agreement).

This Certificate of Insurance is issued as evidence that insurance has been arranged as detailed in the Insurance Policy and does not purport to show full terms and conditions of coverage nor vary them in any way. The terms and conditions of the Insurance Policy shall prevail in the event of any inconsistency between this Certificate of Insurance and the Insurance Policy.

for Qatar Insurance Company



الموكن الوليسي – الدوحة، قطر – منب : ١٦٦ – شارع التأمين – الظليم الغربي الدوليسي – الدوحة، قطر – منب : ١٦٠ – شارع التأمين – الظليم الغربي المناب العلم المناب المن

يركة قطر للتأمين مُرخصة وخاضعة للرفاية من قبل مصرف قطر المركزي अdatar Insurance Company is licensed and regulated by the Qatar Central Bank عشركة قطر للتأمين مُرخصة وخاضعة للرفاية من قبل مصرف قطر المركزي

Ref. : QIC/P&C/3724/2021 Date : 16 December 2021

Gulf Laboratories Co. W.L.L., P.O. Box 4024, Doha, State of Qatar

TO WHOMSOEVER IT MAY CONCERN

This is to certify that all employees as declared for Insurance of Gulf Laboratories Co. W.L.L., P.O. Box 4024, Doha, State of Qatar are insured in accordance with the current Labour Laws of the State of Qatar under our Annual Workmen's Compensation Insurance Policy No.: P121100202001276 as follows:

1) Period of Insurance : From 01st January 2022

To 31st December 2022, both days inclusive (and renewable annually thereafter as per mutual

agreement)

2) Employers Liability : Under Sharia/Common Law USD 2,000,000/-

any one accident or series of accidents arising out of one cause including costs and expense with number of occurrences unlimited during

the Period of Insurance

3) Territorial Limit : GCC Countries but extended to cover

Worldwide in respect of non manual business

travel

4) Jurisdiction : Worldwide excluding USA and Canada

(in respect of Employer's Liability only)

This Certificate is issued as evidence that insurance has been arranged as per our standard policy wording and does not purport to show full terms and conditions of coverage nor vary them in any way. The terms and conditions of the insurance policy shall prevail in the event of any inconsistency between this Certificate and the policy.

PROPERTY & COMMERCIAL RISKS

FOR QATAR INSURANCE COMPANY



المركز الرئيسي الدوحة، قطر - صرب : ٦٦٦ - شارع التأمين - الخليج الغربي الدوحة، قطر - صرب : ٦٦٦ - شارع التأمين - الخليج الغربي الدوحة، قطر - صرب : ٦٦١ - شارع التأمين - الخليج الغربي (١٩٧٤) ١٤٤٨ (١٩٧٤) ١٩٧٤) ١٤٤٨ (١٩٧٤) (١٩٧

Qatar Insurance Company is licensed and regulated by the Qatar Central Bank شركة قطر للتأمين مُرخصة وخاضعة للرقابة من قبل مصرف قطر اللركزي

Date: 29th August 2022 Ref: QIC/RDCOMF/1752/2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that all automobiles owned by GULF-LABORATORIES CO. W.L.L., P.O. Box 4024, Doha, State of Qatar as declared are insured against Third Party + Own Damage Risks under our Motor Fleet Policy Number 1710200166 and Third Party Liability under our Motor Fleet Policy Number 1710200190 from the period of 01st January 2022 to 31st December 2022 and renewable thereafter in accordance with the Traffic Regulations of the State of Qatar.

The territorial limits are within the State of Qatar.

The limits of liability against Third Party Personal Injury will be as per Sharia Court Verdict and Third Party Property damage will be unlimited as per Motor Act subject to the terms and conditions issued in accordance with Ministry of Interior Decree No. (6) 2010.

Qatar Insurance Company Corporate Retail Department

22000325-SRV-001

شهادة مقدم خدمة



تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 ٪ قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	realizable des
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	1.00	مجموع قيمه العقود
5	0.50	عدد العقود
10	10.00	عدد الكادر الإداري
30	30.00	عدد الكادر الفنى
100	71.50	مجموع النقاط

الفئه	اسم النشاط	رقم النشاط
ثانية	مكاتب الاستشارات والابحاث الجيولوجية والغيزيائية	7110700

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشر يوما من تاريخ إجراء هذا التصرف. ويترتب على إخلال المصنف بالتزاماته المشار اليها انتهاء صلاحية شهادة التصنيف

* الشروط و الأحكام

ويترتب على إخلال المصنفُ بالتزاماتُهُ المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له.

مدير إدارة تنظيم المشتريات الحكومية

01/08/2024

صالحه حتى:

02/08/2022

تاريخ الإصدار :



شهادة مقدم خدمة 22000326-SRV-001



تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 ٪ قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	بيان المثامين
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	0.00	مجموع قيمه العقود
5	0.00	عدد العقود
10	10.00	عدد الكادر الإداري
30	30.00	عدد الكادر الفنى
100	70.00	مجموع النقاط

الفئه	اسم النشاط	رقم النشاط
ثانية	صب القواعد والاساسات	4312200

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشريوما من تاريخ إجراء هذا التصرف.

ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له. * الشروط و الأحكام

تاريخ الإصدار : 02/08/2022 صالحه حتى : 01/08/2024 مدير إدارة تنظيم المشتريات الحكومية





تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 ٪ قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	بيانا المالمين
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	5.15	مجموع قيمه العقود
5	1.00	عدد العقود
10	10.00	عدد الكادر الإداري
30	30.00	عدد الكادر الفنى
100	76.15	مجموع النقاط

الفئه	اسم النشاط	رقم النشاط
ثانية	اختبار وقياس المؤشرات البيئية	7120400

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشر يوما من تاريخ إجراء هذا التصرف. ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له.

* الشروط و الأحكام

تاريخ الإصدار: 02/08/2022 صالحه حتى: 01/08/2024 مدير إدارة تنظيم المشتريات الحكومية





تشهد إدارة تنظيم المشتريات الحكومية بأن السادة/شركة الخليج للمختبرات رقم السجل التجارى : 14419٪ قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	بيان المثلمين	
للنقاط	المكتسبه	بيان العناصر	
10	10.00	رأس المال	
20	20.00	صافى الموجودات	
25	20.00	مجموع قيمه العقود	
5	0.50	عدد العقود	
10	10.00	عدد الكادر الإدارى	
30	30.00	عدد الكادر الفنى	
100	90.50	مجموع النقاط	

الفئه	اسم النشاط	رقم النشاط
اولى	اعداد وتجهيز المواقع من الحفر والتسوية	4312100

* الشروط و الأحكام

الْقانوني بما يخل بالفئة أو المُجالات التي تم تصَّنيْفُه فُيها، أن يخطُّر الإدَّارة بهذا التعديل خلال خمسة عشريوما من تاريخ إجراء هذا التصرف. ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له.

يجب على المصنف عند القيام بأى تصرف قانونى يترتب عليه تعديل فى مركزه

تاريخ الإصدار : 02/08/2022 صالحه حتى : 01/08/2024 مدير إدارة تنظيم المشتريات الحكومية



22000329-SRV-001



تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية؛

شهادة مقدم خدمة

الحد الأقصى	النقاط	unlin II du
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	0.00	مجموع قيمه العقود
5	0.00	عدد العقود
10	10.00	عدد الكادر الإداري
30	30.00	عدد الكادر الفنى
100	70.00	مجموع النقاط

الفئه	اسم النشاط	رقم النشاط
ثانية	معامل ومختبرات النفط والغاز	112100

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشريوما من تاريخ إجراء هذا التصرف. ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له.

* الشروط و الأحكام

تاريخ الإصدار: 02/08/2022 صالحه حتى: 01/08/2024 مدير إدارة تنظيم المشتريات الحكومية



شهادة مقدم خدمة 22000330-SRV-001



الممنوحة له.

تشهد إدارة تنظيم المشتريات الحكومية بأن السادة/شركة الخليج للمختبرات رقم السجل التجارى : 14419٪ قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	بيان المثامين
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	0.00	مجموع قيمه العقود
5	0.00	عدد العقود
10	10.00	عدد الكادر الإدارى
30	30.00	عدد الكادر الفنى
100	70.00	مجموع النقاط "

الفئه	اسم النشاط	رقم النشاط
ثانية	مختبرات البيئة و القياسات الاشعاعية	7120017

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشر يوما من تاريخ إجراء هذا التصرف. ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف

* الشروط و الأحكام

تاريخ الإصدار: 02/08/2022 صالحه حتى: 01/08/2024 مدير إدارة تنظيم المشتريات الحكومية



شهادة مقدم خدمة شهادة مقدم خدمة



تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	realization of the
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	0.00	مجموع قيمه العقود
5	0.00	عدد العقود
10	10.00	عدد الكادر الإداري
30	30.00	عدد الكادر الفنى
100	70.00	مجموع النقاط

الفئه	اسم النشاط	رقم النشاط
ثانية	المختبرات و التحليل الكيميائي	7120102

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشريوما من تاريخ إجراء هذا التصرف. ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له.

* الشروط و الأحكام

تاريخ الإصدار : 02/08/2022 صالحه حتى : 01/08/2024 مدير إدارة تنظيم المشتريات الحكومية



22000332-SRV-001

إدارة تنظيــم المشتـريــات الحـكــوميــة GOVERNMENT PROCUREMENT REGULATORY DEPT

شهادة مقدم خدمة



تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

unlind de	النقاط	الحد الأقصى
بيان العناصر	المكتسبه	للنقاط
رأس المال	10.00	10
صافى الموجودات	20.00	20
مجموع قيمه العقود	0.00	25
عدد العقود	0.00	5
عدد الكادر الإداري	10.00	10
عدد الكادر الفنى	30.00	30
مجموع النقاط	70.00	100

الفئه	اسم النشاط	رقم النشاط
ثانية	قياس نسب نقاوة و تلوث الهواء	7120015

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشر يوما من تاريخ إجراء هذا التصرف.

ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له. * الشروط و الأحكام

مدير إدارة تنظيم المشتريات الحكومية

01/08/2024

صالحه حتى :

02/08/2022

تاريخ الإصدار :



شهادة مقدم خدمة 22000333-SRV-001



تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	realizable des
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	0.00	مجموع قيمه العقود
5	0.00	عدد العقود
10	10.00	عدد الكادر الإداري
30	30.00	عدد الكادر الفنى
100	70.00	مجموع النقاط

الفئه	اسم النشاط	رقم النشاط
ثانية	اعمال فحص واختبار مواد البناء	7120005

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشر يوما من تاريخ إجراء هذا التصرف. ويتبتر عمل مراخلال المصنف بالتنام الهراك المشابل ها انتهام صلاحية شهارة التصنيد

ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له. * الشروط و الأحكام

تاريخ الإصدار: 02/08/2022 صالحه حتى: 01/08/2024 مدير إدارة تنظيم المشتريات الحكومية



شهادة مقدم خدمة 22000334-SRV-001



* الشروط

و الأحكام

تشهد إدارة تنظيم المشتريات الحكومية بأن السادة/شركة الخليج للمختبرات رقم السجل التجارى : 14419 قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	بيان المناوي
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	0.00	مجموع قيمه العقود
5	0.00	عدد العقود
10	10.00	عدد الكادر الإداري
30	30.00	عدد الكادر الفنى
100	70.00	مجموع النقاط

الفئه	اسم النشاط	رقم النشاط
ثانية	مختبرات أغنية	7120019

يجب على المصنف عند القيام, بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشريوما من تاريخ إجراء هذا التصرف. مرتبت على إخلال المصنف بالتناواته المشابل بها انتهاء صلاحية شهادة التصنيف

ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له.

تاريخ الإصدار: 02/08/2022 صالحه حتى: 01/08/2024 صالحه حتى: 01/08/2024



شهادة مقدم خدمة 22000335-SRV-001



تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	بيان المثلمين
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	0.00	مجموع قيمه العقود
5	0.00	عدد العقود
10	10.00	عدد الكادر الإداري
30	30.00	عدد الكادر الفنى
100	70.00	مجموع النقاط

الفئه	اسم, النشاط	رقم النشاط
ثانية	فحص تربة و مواد اسفلتية	7120014

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشر يوما من تاريخ إجراء هذا التصرف. مبتند برما مراخلال المصنف بالتنام اتمال عشاء البحالات على مرادمة شعادة التصنيف

ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له. * الشروط و الأحكام

تاريخ الإصدار: 02/08/2022 صالحه حتى: 01/08/2024 مدير إدارة تنظيم المشتريات الحكومية



22000336-SRV-001

إدارة تنظيــم المشتـريــات الحـكــوميــة GOVERNMENT PROCUREMENT REGULATORY DEPT

شهادة مقدم خدمة



تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	بيان المثلمين
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	0.00	مجموع قيمه العقود
5	0.00	عدد العقود
10	10.00	عدد الكادر الإدارى
30	30.00	عدد الكادر الفنى
100	70.00	مجموع النقاط

الفئه	اسم النشاط	رقم النشاط
ثانية	مختبرات فحص التربة	7120013

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشريوما من تاريخ إجراء هذا التصرف.

ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له.

* الشروط

و الأحكام

مدير إدارة تنظيم المشتريات الحكومية

01/08/2024

صالحه حتى :

تاريخ الإصدار: 02/08/2022



شهادة مقدم خدمة 22000337-SRV-001



تشهد إدارة تنظيم المشتريات الحكومية بأن السادة / شركة الخليج للمختبرات رقم السجل التجارى : 14419 قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	بياب المثامير	
للنقاط	المكتسبه	بيان العناصر	
10	10.00	رأس المال	
20	20.00	صافى الموجودات	
25	0.00	مجموع قيمه العقود	
5	0.00	عدد العقود	
10	10.00	عدد الكادر الإداري	
30	30.00	عدد الكادر الفنى	
100	70.00	مجموع النقاط	

الفثه	اسم, النشاط	رقم النشاط
ثانية	مقاولات الحفر والدفان	452120

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشر يوما من تاريخ إجراء هذا التصرف.

ويترتب على إخلال المصنفُ بالتزاماتهُ الْمُشَارِ إليها انتهاء صلاحية شهادة التصنيف الممنوحة له.

صالحه حتى :

01/08/2024

تاريخ الإصدار : 02/08/2022

* الشروط

و الأحكام

مدير إدارة تنظيم المشتريات الحكومية



شهادة مقدم خدمة 22000338-SRV-001



* الشروط

و الأحكام

تشهد إدارة تنظيم المشتريات الحكومية بأن السادة/شركة الخليج للمختبرات رقم السجل التجارى : 14419٪ قد تم تصنيفهم في قطاع مقدمي الخدمات بالأنشطة والفئات التالية:

الحد الأقصى	النقاط	بياسال مثلمين
للنقاط	المكتسبه	بيان العناصر
10	10.00	رأس المال
20	20.00	صافى الموجودات
25	0.00	مجموع قيمه العقود
5	0.00	عدد العقود
10	10.00	عدد الكادر الإداري
30	30.00	عدد الكادر الفنى
100	70.00	مجموع النقاط

الفئه	اسم النشاط	رقم النشاط
ثانية	خدمات فحص التربة	2001391

يجب على المصنف عند القيام بأي تصرف قانوني يترتب عليه تعديل في مركزه القانوني بما يخل بالفئة أو المجالات التي تم تصنيفه فيها، أن يخطر الإدارة بهذا التعديل خلال خمسة عشريوما من تاريخ إجراء هذا التصرف.

ويترتب على إخلال المصنف بالتزاماته المشار إليها انتهاء صلاحية شهادة التصنيف الممنوحة له.

تاريخ الإصدار: 02/08/2022 صالحه حتى: 01/08/2024 مدير إدارة تنظيم المشتريات الحكومية



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QATAR CHAMBER OF COMMERCE & INDUSTRY

: 4455 9111 | Fax: 4466 1693 - 4466 1697 : 402 | Doha - Qatar E-mail: info@qcci.org | www.qatarchamber.com



غرفة تجارة وصناعة قطر

هاتف : ١١١١ ه ١٤٥٥ هاكس : ١٦٩٧ ٢٦١٤ ٣٩٤ ٢٣٦٤ ص.ب : ٤٠٢ ، الـ دوحــة ، قــطــر برید اِکترونی :www.gatarchamber.com | info@qcci.org

MEMBERSHIP CERTIFICATE

عام: 2022

تشهد غرفة تجارة وصناعة قطر

بأن السادة شركة الخليج للمختبرات

01/02809) فرعاً عضومنتسب لدى الغرفة برقم عضوية



التاريخ: 2022/03/23 الرجاء النظر خلف الشهادة

ملاحظة بهذه الشهادة سارية المفعول حتى 2023/05/02

أى كشط أو تعديل بهذه الشهادة تعتبر لا غية



Note: This certificate is valid until: 02/05/2023

- * Any alterations, overwriting or amendments to this certificate shall annul it.
- * Please see important notices on the back side



FIGURE 4. ISO Certificates



CERTIFICATE OF ACCREDITATION

This is to attest that

GULF LABORATORIES CO. W.L.L.

P.O. BOX 4024, BUILDING 112, ST. NO.13, SALWA INDUSTRIAL AREA, DOHA, STATE OF QATAR

Testing Laboratory TL-373

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Expiry Date June 1, 2023 Effective Date April 7, 2022



President



CERTIFICATE OF ACCREDITATION

This is to attest that

GULF LABORATORIES CO. WLL

JUNCTION OF STREET NO. 2 AND AL KASSARAT SALWA INDUSTRIAL AREA DOHA, 4024, STATE OF QATAR

Testing Laboratory TL-912

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Expiry Date January 1, 2023 Effective Date October 24, 2021



President

International Accreditation Service, Inc. 3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

GULF LABORATORIES CO. WLL

www.gulflaboratories.com

Contact Name Melvin Soriano

Contact Phone +974-70960183

Accredited to ISO/IEC 17025:2017

Effective Date October 24, 2021

Food Microbiology	
AOAC Official Method 2000.14 Reveal Test	Detection of Escherichia coli O157 By Reveal Test
CCFRA 2.4.2:2003 Guideline No. 24 5th Edition	Detection and Enumeration of Escherichia coli using Chromogenic Medium: Pour Plate Technique
CCFRA Guideline No. 43 - Manual of Microbiological Methods for the food and Drinks Industry 5th Ed. 2007 - Method 1.1.1:2007 Test 6.2.1	Standard Plate Count (Total Viable Count) - Pour Plate Technique
CCFRA Guideline No. 43 - Manual of Microbiological Methods for the food and Drinks Industry 5th Ed. 2007 - Method 1.2.1:2003- Test 6.8.1	Mesophilic Spore Count-Pour Plate
CCFRA Guideline No. 43 - Manual of Microbiological Methods for the food and Drinks Industry 5th Ed. 2007 - Method 2.2.1:2007	Enumeration of Coliforms-Colony Count Technique
CCFRA Guideline No. 43 - Manual of Microbiological Methods for the food and Drinks Industry 5th Ed. 2007 - Method 2.3.1:2007	Enumeration of Enterobacteriaceae-Colony Count Technique
CCFRA Guideline No. 43 - Manual of Microbiological Methods for the food and Drinks Industry 5th Ed. 2007 - Method 3.1.2 & 5:2007	Detection of Salmonella: Cultural Method





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CCFRA Guideline No. 43 - Manual of Microbiological Methods for the food and Drinks Industry 5th Ed. 2007 - Method 3.2.2 & 7:2007	Detection of Listeria monocytogenes and other Listeria species: Cultural Method
CCFRA Guideline No. 43 - Manual of Microbiological Methods for the food and Drinks Industry 5th Ed. 2007 - Method 3.3.1:2007	Detection of thermotolerant Campylobacter Species
CCFRA Guideline No. 43 - Manual of Microbiological Methods for the food and Drinks Industry 5th Ed. 2007 - Method 3.6.1:2007	Enumeration of Clostridium perfringens: Colony Count Technique
CMMEF 5th Ed Chapter 9	Enumeration of Coliforms, Fecal coliforms and Escherichia coli by MPN Method
CMMEF 5th Ed Chapter 21	Yeast and Molds -Spread plate Technique
CMMEF 5th Ed Chapter 31	Enumeration of Bacillus cereus
Reveal 2.0 Assay Test for Listeria -Neogen- Corporation -GL-SOP- CHE-175	Detection of Listeria species
USFDA, BAM Chapter 3- January 2007	Aerobic plate count-Conventional Plate Count Method
USFDA, BAM Chapter 9 - May 2004	Enumeration of Vibrio parahaemolyticus by MPN Method
USFDA, BAM Chapter 12 - March 2016	Staphylococcus aureus-Direct Plate Count Method
Chemical Tests in Potable	Water
APHA/AWWA 2110	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Appearance
APHA/AWWA 2120 C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Spectrophotometric- Single Wavelength Method (Proposed) - Color
APHA/AWWA 2130 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Turbidity, Nephelometric method





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APHA/AWWA 2310 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Titration Method (Acidity)
APHA/AWWA 2320 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Total Alkalinity, Titration method
APHA/AWWA 2320-B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Alkalinity: Titration Method - Bicarbonate
APHA/AWWA 2320-B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Alkalinity: Titration Method - Carbonate
APHA/AWWA 2340 C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Total Hardness, EDTA Titrimetric Method
APHA/AWWA 2510 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Conductivity, Laboratory method
APHA/AWWA 2540 C	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017, Total Dissolved Solids (TDS)
APHA/AWWA 2550 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Laboratory and Field Methods (Temperature)
APHA/AWWA 2580	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Oxidation- Reduction Potential Measurement in Clean Water - Oxidation Reduction Potential (ORP)
APHA/AWWA 3500 Ca B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Calcium, EDTA Titrimetric method
APHA/AWWA 3500-Fe B	Standard Methods for the Examination of Water and Wastewaters 23rd Edition:2017. Iron in water by Phenanthroline Colourimetric method
APHA/AWWA 3500 Mg B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Magnesium, Calculation method
APHA/AWWA 4110-B Chloride	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Anions by Ion Chromatography. Determination of Anions by Ion Chromatography with chemical suppression of eluent conductivity - Chloride
APHA/AWWA 4110-B Nitrate	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Anions by Ion Chromatography. Determination of Anions by Ion Chromatography with chemical suppression of eluent conductivity - Nitrate
APHA/AWWA 4110-B Nitrite	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Anions by Ion Chromatography. Determination of Anions by Ion Chromatography with chemical suppression of eluent conductivity - Nitrite
APHA/AWWA 4110-B Sulphate	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Anions by Ion Chromatography. Determination of Anions by Ion Chromatography with chemical suppression of eluent conductivity - Sulphate
APHA/AWWA 4110 D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Ion Chromatographic determination of Oxyhalides and Bromide
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APHA/AWWA 4500 CI- B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Chloride, Argentometric method
APHA/AWWA 4500 F- D	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 Fluoride, SPADNS method Test
APHA/AWWA 4500 H+ B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017 pH value, Electrometric method
Microbiological Tests in V	Vater and Wastewater
APHA/AWWA 9215 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017, Heterotrophic Plate Count
APHA/AWWA 9223 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Enzyme Substrate Test E. Coli
APHA/AWWA 9223 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Enzyme Substrate Test Fecal coliform
APHA/AWWA 9223 B	Standard Methods for the Examination of Water and Wastewater 23rd Edition:2017. Enzyme Substrate Test Total coliform
BS EN ISO 16266:2008	Water quality- Detection and enumeration of Pseudomonas aeruginosa-Method by membrane filtration



MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 149028-2014-AQ-ARE-RvA Initial certification date: 27 January 2014

Valid:

27 November 2019 - 26 November 2022

This is to certify that the management system of

Gulf Laboratories Co. WLL (Division of Mannai Corporation)

PO Box: 4024, Salwa Industrial Area, Street No 13, Zone 57, Building No 112, Doha, Qatar,

has been found to conform to the Quality Management System standard:

ISO 9001:2015

This certificate is valid for the following scope:

Provision of drilling and testing services for geotechnical, geological and hydrological investigations and installations and laboratory testing of soil, water, rock, concrete, cement, aggregates, steel, asphalt, oil/petroleum products and food products.



Place and date: Dubai, 26 November 2019



The RvA is a signatory to the IAF MLA

For the issuing office:
DNV GL - Business Assurance
Floor 14th, Burjuman Tower, P.O. Box
11539, Dubai, United Arab Emirates

Amit Bhatia

Management Representative



MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 109334-2012-AE-ARE-RVA Initial certification date: 13 January 2012

Valid: 27 November 2019 - 26 November 2022

This is to certify that the management system of

Gulf Laboratories Co. WLL (Division of Mannai Corporation)

PO Box: 4024, Salwa Industrial Area, Street No 13, Zone 57, Building No 112, Doha, Qatar,

has been found to conform to the Environmental Management System standard: ISO 14001:2015

This certificate is valid for the following scope:

Provision of drilling and testing services for geotechnical, geological and hydrological investigations and installations and laboratory testing of soil, water, rock, concrete, cement, aggregates, steel, asphalt, oil/petroleum products and food products.

Place and date: Dubai, 26 November 2019



The RvA is a signatory to the IAF MLA

For the issuing office: **DNV GL - Business Assurance** Floor 14th, Burjuman Tower, P.O. Box 11539, Dubai, United Arab Emirates



Management Representative



MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 144116-2013-AHSO-ARE-RvA Initial certification date: 27 November 2007

Valid: 27 November 2019 - 26 November 2022

This is to certify that the management system of

Gulf Laboratories Co. WLL (Division of Mannai Corporation)

PO Box: 4024, Salwa Industrial Area, Street No 13, Zone 57, Building No 112, Doha, Qatar,

has been found to conform to the Occupational Health and Safety Management System standard:

ISO 45001:2018

Consultation

This certificate is valid for the following scope:

Provision of drilling and testing services for geotechnical, geological and hydrological investigations and installations and laboratory testing of soil, water, rock, concrete, cement, aggregates, steel, asphalt, oil/petroleum products and food products.



Place and date: Dubai, 26 November 2019



For the issuing office: DNV GL - Business Assurance Floor 14th, Burjuman Tower, P.O. Box 11539, Dubai, United Arab Emirates



Management Representative





6. Equipment Calibration List

Description	Equipment Number	Certificate No.	Calibration Date	Calibration Due Date
HYGROTHERMOMETER	GL-C-TH-01	22032236	27-Mar-22	26-Mar-23
HYGROTHERMOMETER	GL-C-TH-02	22032238	27-Mar-22	26-Mar-23
HYGROTHERMOMETER	GL-C-TH-03	22051733	21-May-22	20-May-23
HYGROTHERMOMETER	GL-C-TH-04	22040301	7-Apr-22	6-Apr-23
HYGROTHERMOMETER	GL-C-TH-05	22040302	7-Apr-22	6-Apr-23
HYGROTHERMOMETER	GL-C-TH-06	22040303	7-Apr-22	6-Apr-23
HYGROTHERMOMETER	GL-C-TH-09	22040304	7-Apr-22	6-Apr-23
HYGROTHERMOMETER	GL-C-TH-10	22032237	27-Mar-22	26-Mar-23
HYGROTHERMOMETER	GL-C-TH-12	22041824	20-Apr-22	19-Apr-23
HYGROTHERMOMETER	GL-C-TH-13	21120214	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-C-TH-15	21120216	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-C-TH-16	21120217	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-C-TH-17	21120218	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-C-TH-18	21120219	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-C-TH-19	21120220	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-C-TH-20	21120221	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-C-TH-21	21120222	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-C-TH-22	21120223	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-C-TH-23	22032239	27-Mar-22	26-Mar-23
HYGROTHERMOMETER	GL-C-TH-24	22032240	27-Mar-22	26-Mar-23
HYGROTHERMOMETER	GL-C-TH-25	22032241	27-Mar-22	26-Mar-23
HYGROTHERMOMETER	GL-C-TH-26	22032242	27-Mar-22	26-Mar-23
HYGROTHERMOMETER	GL-C-TH-27	22032243	27-Mar-22	26-Mar-23
HYGROTHERMOMETER	GL-TH-043	22051117	17-May-22	16-May-23
HYGROTHERMOMETER	GL-TH-050	21112903	5-Dec-21	4-Dec-22

HYGROTHERMOMETER	GL-TH-060	21110216	8-Nov-21	7-Nov-22
HYGROTHERMOMETER	GL-TH-096	22051114	17-May-22	16-May-23
HYGROTHERMOMETER	GL-TH-64	21120711	22-Dec-21	21-Dec-22
HYGROTHERMOMETER	GL-TH-098	21110894	11-Nov-21	10-Nov-22
HYGROTHERMOMETER	GL-TH-101	21113010	5-Dec-21	4-Dec-22
HYGROTHERMOMETER	GL-TH-102	22051115	17-May-22	16-May-23
HYGROTHERMOMETER	GL-TH-103	21092009	21-Sep-21	20-Sep-22
HYGROTHERMOMETER	GL-TH-123	21121609	26-Dec-21	25-Dec-22
HYGROTHERMOMETER	GL-TH-124	21112133	23-Nov-21	22-Nov-22
HYGROTHERMOMETER	GL-TH-122	22051113	17-May-22	16-May-23
HYGROTHERMOMETER	GL-TH-127	22051116	17-May-22	16-May-23
HYGROTHERMOMETER	GL-TH-138	21112135	23-Nov-21	22-Nov-22
HYGROTHERMOMETER	GL-TH-158	20101522	13-Jan-22	12-Jan-23
HYGROTHERMOMETER	GL-TH-159	20101520	13-Jan-22	12-Jan-23
HYGROTHERMOMETER	GL-TH-164	21120712	14-Dec-21	13-Dec-22
HYGROTHERMOMETER	GL-TH-176	21072546	26-Jul-21	25-Jul-22
HYGROTHERMOMETER	GL-TH-181	21112138	23-Nov-21	22-Nov-22
HYGROTHERMOMETER	GL-TH-184	21110895	11-Nov-21	10-Nov-22
HYGROTHERMOMETER	GL-TH-187	22050924	11-May-22	10-May-23
HYGROTHERMOMETER	GL-TH-195	22050923	11-May-22	10-May-23
HYGROTHERMOMETER	GL-TH-200	21081232	14-Aug-21	13-Aug-22
HYGROTHERMOMETER	GL-TH-205	22041822	20-Apr-22	19-Apr-23
HYGROTHERMOMETER	GL-TH-206	21121608	26-Dec-21	25-Dec-22
HYGROTHERMOMETER	GL-TH-208	21112134	23-Nov-21	22-Nov-22
HYGROTHERMOMETER	GL-TH-211	21110896	11-Nov-21	10-Nov-22
HYGROTHERMOMETER	GL-TH-213	21111603	22-Nov-21	21-Nov-22
HYGROTHERMOMETER	GL-TH-216	21080264	3-Aug-21	2-Aug-22

HYGROTHERMOMETER	GL-TH-222	21110613	8-Nov-21	7-Nov-22
HYGROTHERMOMETER	GL-TH-223	21113004	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-TH-225	21113005	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-TH-229	22010653	12-Jan-22	11-Jan-23
HYGROTHERMOMETER	GL-TH-230	21112406	27-Nov-21	26-Nov-22
HYGROTHERMOMETER	GL-TH-231	22022034	21-Feb-22	20-Feb-23
HYGROTHERMOMETER	GL-TH-233	21110215	8-Nov-21	7-Nov-22
HYGROTHERMOMETER	GL-TH-235	21112910	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-TH-239	21113009	5-Dec-21	4-Dec-22
HYGROTHERMOMETER	GL-TH-240	21111419	16-Nov-21	15-Nov-22
HYGROTHERMOMETER	GL-TH-241	21112907	5-Dec-21	4-Dec-22
HYGROTHERMOMETER	GL-TH-244	21112912	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-TH-247	21113008	5-Dec-21	4-Dec-22
HYGROTHERMOMETER	GL-TH-250	21120941	14-Dec-21	13-Dec-22
HYGROTHERMOMETER	GL-TH-254	21072544	26-Jul-21	25-Jul-22
HYGROTHERMOMETER	GL-TH-256	21112132	23-Nov-21	22-Nov-22
HYGROTHERMOMETER	GL-TH-257	21092011	21-Sep-21	20-Sep-22
HYGROTHERMOMETER	GL-TH-259	22041823	20-Apr-22	19-Apr-23
HYGROTHERMOMETER	GL-TH-262	21072543	26-Jul-21	25-Jul-22
HYGROTHERMOMETER	GL-TH-266	22040305	7-Apr-22	6-Apr-23
HYGROTHERMOMETER	GL-TH-268	21112905	5-Dec-21	4-Dec-22
HYGROTHERMOMETER	GL-TH-270	22010654	12-Jan-22	11-Jan-23
HYGROTHERMOMETER	GL-TH-276	21113011	5-Dec-21	4-Dec-22
HYGROTHERMOMETER	GL-TH-302	21090740	8-Sep-21	7-Sep-22
HYGROTHERMOMETER	GL-TH-310	21072545	26-Jul-21	25-Jul-22
HYGROTHERMOMETER	GL-TH-313	21112137	23-Nov-21	22-Nov-22
HYGROTHERMOMETER	GL-TH-318	21092010	22-Sep-21	21-Sep-22

HYGROTHERMOMETER	GL-TH-322	21090739	8-Sep-21	7-Sep-22
HYGROTHERMOMETER	GL-TH-334	21110614	8-Nov-21	7-Nov-22
HYGROTHERMOMETER	GL-TH-335	21110616	8-Nov-21	7-Nov-22
HYGROTHERMOMETER	GL-TH-336	21110617	8-Nov-21	7-Nov-22
DIGITAL THERMOMETER	GL-TC-069	21110968	13-Nov-21	12-Nov-22
DIGITAL THERMOMETER	GL-TC-114	21102418	25-Nov-21	24-Nov-22
DIGITAL THERMOMETER	GL-TC-115	21082409	2-Sep-21	1-Sep-22
DIGITAL THERMOMETER	GL-TC-181	22041031	18-Apr-22	17-Apr-23
DIGITAL THERMOMETER	GL-TC-120	21101931	21-Oct-21	20-Oct-22
DIGITAL THERMOMETER	GL-TC-139	21110612	9-Nov-21	8-Nov-22
DIGITAL THERMOMETER	GL-TC-147	22050922	11-May-22	10-May-23
DIGITAL THERMOMETER	GL-TC-167	22041825	21-Apr-22	20-Apr-23
DIGITAL THERMOMETER	GL-TC-193	21110969	13-Nov-21	12-Nov-22
DIGITAL THERMOMETER	GL-TC-201	21112410	27-Nov-21	26-Nov-22
DIGITAL THERMOMETER	GL-TC-210	21112153	25-Nov-21	24-Nov-22
DIGITAL THERMOMETER	GL-TC-225	21112408	27-Nov-21	26-Nov-22
DIGITAL THERMOMETER	GL-TC-235	21110211	4-Nov-21	3-Nov-22
DIGITAL THERMOMETER	GL-TC-244	21081609	17-Aug-21	16-Aug-22
DIGITAL THERMOMETER	GL-TC-247	21102804	30-Oct-21	29-Oct-22
DIGITAL THERMOMETER	GL-TC-250	21110213	4-Nov-21	3-Nov-22
DIGITAL THERMOMETER	GL-TC-256	21112151	30-Nov-21	29-Nov-22
DIGITAL THERMOMETER	GL-TC-258	21082406	30-Aug-21	29-Aug-22
DIGITAL THERMOMETER	GL-TC-259	21081233	30-Aug-21	29-Aug-22
DIGITAL THERMOMETER	GL-TC-261	21112409	27-Nov-21	26-Nov-22
DIGITAL THERMOMETER	GL-TC-263	21102419	25-Nov-21	24-Nov-22
DIGITAL THERMOMETER	GL-TC-264	22042604	28-Apr-22	27-Apr-23
DIGITAL THERMOMETER	GL-TC-271	22041030	18-Apr-22	17-Apr-23

DIGITAL THERMOMETER	GL-TC-272	21090741	14-Sep-21	13-Sep-22
DIGITAL THERMOMETER	GL-TC-290	22030865	12-Mar-22	11-Mar-23
DIGITAL THERMOMETER	GL-TC-307	22041827	26-Apr-22	25-Apr-23
DIGITAL THERMOMETER	GL-TC-308	22030866	15-Mar-22	14-Mar-23
DIGITAL THERMOMETER	GL-TC-312	21100726	9-Oct-21	8-Oct-22
DIGITAL THERMOMETER	GL-TC-318	21091615	30-Sep-21	29-Sep-22
DIGITAL THERMOMETER	GL-TC-314	22040457	7-Apr-22	6-Apr-23
DIGITAL THERMOMETER	GL-TC-326	22031404	15-Mar-22	14-Mar-23
DIGITAL THERMOMETER	GL-TC-332	21081231	18-Aug-21	17-Aug-22
DIGITAL THERMOMETER	GL-TC-334	21112152	24-Nov-21	23-Nov-22
DIGITAL THERMOMETER	GL-TC-335	21081608	17-Aug-21	16-Aug-22
DIGITAL THERMOMETER	GL-TC-337	21104930	21-Oct-21	20-Oct-22
DIGITAL THERMOMETER	GL-TC-341	22051118	18-May-22	17-May-23
DIGITAL THERMOMETER	GL-TC-344	21112913	10-Jan-22	9-Jan-23
DIGITAL THERMOMETER	GL-TC-348	21082407	30-Aug-21	29-Aug-22
DIGITAL THERMOMETER	GL-TC-349	22031403	15-Mar-22	14-Mar-23
DIGITAL THERMOMETER	GL-TC-351	21081610	17-Aug-21	16-Aug-22
DIGITAL THERMOMETER	GL-TC-355	22041032	18-Apr-22	17-Apr-23
DIGITAL THERMOMETER	GL-TC-357	21110212	4-Nov-21	3-Nov-22
DIGITAL THERMOMETER	GL-TC-501	22020118	6-Feb-22	5-Feb-23
DIGITAL THERMOMETER	GL-TC-502	22022033	2-Mar-22	1-Mar-23
DIGITAL THERMOMETER	GL-TC-503	22020119	6-Feb-22	5-Feb-23
DIGITAL THERMOMETER	GL-TC-504	21110217	13-Nov-21	12-Nov-22
DIGITAL THERMOMETER	GL-TC-505	21110218	13-Nov-21	12-Nov-22
STOPWATCH	GL-SW-10	21112140	27-Nov-21	26-Nov-22
STOPWATCH	GL-SW-11	21110222	7-Nov-21	6-Nov-22
STOPWATCH	GL-SW-12	21072540	31-Jul-21	30-Jul-22

STOPWATCH	GL-SW-14	21110610	7-Nov-21	6-Nov-22
STOPWATCH	GL-SW-17	21110224	7-Nov-21	6-Nov-22
STOPWATCH	GL-SW-20	21113016	22-Dec-21	21-Dec-22
STOPWATCH	GL-SW-26	22010655	10-Jan-22	9-Jan-23
STOPWATCH	GL-SW-36	21112412	23-Dec-21	22-Dec-22
STOPWATCH	GL-SW-38	21111417	21-Nov-21	20-Nov-22
STOPWATCH	GL-SW-50	22022746	15-Mar-22	14-Mar-23
STOPWATCH	GL-SW-52	21103127	7-Nov-21	6-Nov-22
STOPWATCH	GL-SW-54	22051732	21-May-22	20-May-23
STOPWATCH	GL-SW-59	21102803	7-Nov-21	6-Nov-22
STOPWATCH	GL-SW-62	22041036	14-Apr-22	13-Apr-23
STOPWATCH	GL-SW-65	21112413	26-Dec-21	25-Dec-22
STOPWATCH	GL-SW-72	21110223	7-Nov-21	6-Nov-22
STOPWATCH	GL-SW-78	21090744	13-Sep-21	12-Sep-22
STOPWATCH	GL-SW-84	21100721	9-Oct-21	8-Oct-22
STOPWATCH	GL-SW-86	21103128	7-Nov-21	6-Nov-22
STOPWATCH	GL-SW-87	21100720	9-Oct-21	8-Oct-22
STOPWATCH	GL-SW-93	21103129	7-Nov-21	6-Nov-22
STOPWATCH	GL-SW-150	21100722	11-Oct-21	10-Oct-22
STOPWATCH	GL-SW-151	21100724	23-Oct-21	22-Oct-22
STOPWATCH	GL-SW-154	21100723	12-Oct-21	11-Oct-22
STOPWATCH	GL-SW-155	21102802	7-Nov-21	6-Nov-22
ELECTRONIC BALANCE	GL-B-005	21101699	16-Oct-21	15-Oct-22
ELECTRONIC BALANCE	GL-B-017	21122274	22-Dec-21	21-Dec-22
ELECTRONIC BALANCE	GL-B-032	211016100	16-Oct-21	15-Oct-22
ELECTRONIC BALANCE	GL-B-044	21011017	3-Jan-22	2-Jan-23
ELECTRONIC BALANCE	GL-B-046	22041116	11-Apr-22	10-Apr-23

ELECTRONIC BALANCE	GL-B-047	22052135	23-May-22	22-May-23
ELECTRONIC BALANCE	GL-B-050	22052558	25-May-22	24-May-23
ELECTRONIC BALANCE	GL-B-051	21112817	28-Nov-21	27-Nov-22
ELECTRONIC BALANCE	GL-B-061	21112816	28-Nov-21	27-Nov-22
ELECTRONIC BALANCE	GL-B-070	211016101	16-Oct-21	15-Oct-22
ELECTRONIC BALANCE	GL-B-071	22022749	1-Mar-22	28-Feb-23
ELECTRONIC BALANCE	GL-B-072	22031531	15-Mar-22	14-Mar-23
ELECTRONIC BALANCE	GL-B-074	21010424	3-Jan-22	2-Jan-23
ELECTRONIC BALANCE	GL-B-080	22012328	23-Jan-22	22-Jan-23
ELECTRONIC BALANCE(60KG)	GL-B-086	21092724	27-Sep-21	26-Sep-22
ELECTRONIC BALANCE	GL-B-087	22010321	3-Jan-22	2-Jan-23
ELECTRONIC BALANCE	GL-B-089	22010956	9-Jan-22	8-Jan-23
ELECTRONIC BALANCE	GL-B-091	22020239	2-Feb-22	1-Feb-23
ELECTRONIC BALANCE	GL-B-092	22012330	23-Jan-22	22-Jan-23
ELECTRONIC BALANCE	GL-B-098	22012329	23-Jan-22	22-Jan-23
ELECTRONIC BALANCE	GL-B-102	22041828	20-Apr-22	19-Apr-23
ELECTRONIC BALANCE	GL-B-103	211016102	16-Oct-21	15-Oct-22
ELECTRONIC BALANCE	GL-B-104	211016103	16-Oct-21	15-Oct-22
ELECTRONIC BALANCE	GL-B-105	21120202	2-Dec-21	1-Dec-22
ELECTRONIC BALANCE	GL-B-108	21070717	7-Jul-21	6-Jul-22
ELECTRONIC BALANCE	GL-B-114	21100231	3-Oct-21	2-Oct-22
ELECTRONIC BALANCE	GL-B-117	22052557	25-May-22	24-May-23
ELECTRONIC BALANCE	GL-B-130	21101308	13-Oct-21	12-Oct-22
ELECTRONIC BALANCE	GL-B-131	21112818	28-Nov-21	27-Nov-22
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-017	21011014	9-Jan-22	8-Jan-23
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-069	21101306	13-Oct-21	12-Oct-22
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-071	21010426	3-Jan-22	2-Jan-23

DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-081	22041117	11-Apr-22	10-Apr-23
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-082	21082103	21-Aug-21	20-Aug-22
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-084	21100528	5-Oct-21	4-Oct-22
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-091	21112815	28-Nov-21	27-Nov-22
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-096	22052559	25-May-22	24-May-23
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-101	22052560	25-May-22	24-May-23
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-102	22042610	26-Apr-22	25-Apr-23
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-103	21100529	5-Oct-21	4-Oct-22
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-106	21102325	23-Oct-21	22-Oct-22
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-111	21082907	29-Aug-21	28-Aug-22
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-112	21082906	29-Aug-21	28-Aug-22
DRYING OVEN / DIGITAL ELECTRIC OVEN	GL-O-114	22012327	23-Jan-22	22-Jan-23
DIAL PENETROMETER	GL-P-12	22041829	20-Apr-22	19-Apr-23
PENETROMETER WITH TIMER	GL-SP-01	22042607	30-Apr-22	29-Apr-23
PENETROMETER WITH TIMER	GL-AP-01	22022747	2-Mar-22	1-Mar-23
CONE PENETROMETER	GL-CP-08	22022748	2-Mar-22	1-Mar-23
TACHOMETER	GL-TAC-01	22010659	10-Jan-22	9-Jan-23
VERNIER CALIPER	GL-VC-18	22022206	22-Feb-22	21-Feb-23
VERNIER CALIPER	GL-VC-23	21110227	18-Nov-21	17-Nov-22
VERNIER CALIPER	GL-VC-27	21110226	1-Dec-21	30-Nov-22
VERNIER CALIPER	GL-VC-28	22022205	22-Feb-22	21-Feb-23
VERNIER CALIPER	GL-VC-35	21091903	8-Oct-21	7-Oct-22
VERNIER CALIPER	GL-VC-40	21092332	26-Sep-21	25-Sep-22
VERNIER CALIPER	GL-VC-41	21092908	30-Sep-21	29-Sep-22
VERNIER CALIPER	GL-VC-44	22020130	3-Feb-22	2-Feb-23
VERNIER CALIPER	GL-VC-46	21092014	26-Sep-21	25-Sep-22
VERNIER CALIPER	GL-VC-49	21120943	9-Dec-21	8-Dec-22

VERNIER CALIPER	GL-VC-50	22052232	2-Jun-22	1-Jun-23
DIAL INDICATOR	GL-DI-01	21091905	20-Sep-21	19-Sep-22
DIAL INDICATOR	GL-DI-02	21110219	8-Nov-21	7-Nov-22
DIAL INDICATOR	GL-DI-06	21110220	8-Nov-21	7-Nov-22
DIAL INDICATOR	GL-DI-07	21072752	28-Jul-21	27-Jul-22
DIAL INDICATOR	GL-DI-10	21091904	20-Sep-21	19-Sep-22
DIAL INDICATOR	GL-DI-11	21090907	20-Sep-21	19-Sep-22
DIAL INDICATOR	GL-DI-12	21090906	20-Sep-21	19-Sep-22
DIAL INDICATOR	GL-DI-15	21091137	11-Sep-21	10-Sep-22
DIAL INDICATOR	GL-DI-039	22051119	22-May-22	21-May-23
DIAL INDICATOR	GL-DG-083	22051120	22-May-22	21-May-23
DIAL INDICATOR	GL-DG-085	22022039	12-Mar-22	11-Mar-23
DIAL INDICATOR	GL-DG-113	22040448	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-125	22040450	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-132	22020208	5-Feb-22	4-Feb-23
DIAL INDICATOR	GL-DG-144	22020125	2-Feb-22	1-Feb-23
DIAL INDICATOR	GL-DG-148	22040446	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-173	22040441	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-177	21072555	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-184	22020122	2-Feb-22	1-Feb-23
DIAL INDICATOR	GL-DG-202	22040449	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-208	22040444	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-209	21013170	3-Feb-22	2-Feb-23
DIAL INDICATOR	GL-DG-219	21110221	8-Nov-21	7-Nov-22
DIAL INDICATOR	GL-DG-232	22020211	5-Feb-22	4-Feb-23
DIAL INDICATOR	GL-DG-234	22020209	5-Feb-22	4-Feb-23
DIAL INDICATOR	GL-DG-243	22051121	22-May-22	21-May-23

DIAL INDICATOR	GL-DG-244	22040442	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-252	22020128	2-Feb-22	1-Feb-23
DIAL INDICATOR	GL-DG-258	21091136	11-Sep-21	10-Sep-22
DIAL INDICATOR	GL-DG-262	22020121	2-Feb-22	1-Feb-23
DIAL INDICATOR	GL-DG-261	22040456	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-263	22020120	2-Feb-22	1-Feb-23
DIAL INDICATOR	GL-DG-264	22031406	16-Mar-22	15-Mar-23
DIAL INDICATOR	GL-DG-267	22040453	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-278	22042605	30-Apr-22	29-Apr-23
DIAL INDICATOR	GL-DG-290	22022745	13-Mar-22	12-Mar-23
DIAL INDICATOR	GL-DG-291	21072556	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-295	22040447	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-300	22022040	12-Mar-22	11-Mar-23
DIAL INDICATOR	GL-DG-304	22020212	5-Feb-22	4-Feb-23
DIAL INDICATOR	GL-DG-305	22040445	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-313	22020127	2-Feb-22	1-Feb-23
DIAL INDICATOR	GL-DG-320	21091139	11-Sep-21	10-Sep-22
DIAL INDICATOR	GL-DG-321	21091140	11-Sep-21	10-Sep-22
DIAL INDICATOR	GL-DG-322	21091138	11-Sep-21	10-Sep-22
DIAL INDICATOR	GL-DG-323	22040443	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-326	22020124	2-Feb-22	1-Feb-23
DIAL INDICATOR	GL-DG-328	22020126	2-Feb-22	1-Feb-23
DIAL INDICATOR	GL-DG-332	22040440	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-336	22022041	12-Mar-22	11-Mar-23
DIAL INDICATOR	GL-DG-343	22040452	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-344	21072549	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-346	22051122	22-May-22	21-May-23

DIAL INDICATOR	GL-DG-348	22040454	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-357	22040451	7-Apr-22	6-Apr-23
DIAL INDICATOR	GL-DG-368	22031405	16-Mar-22	15-Mar-23
DIAL INDICATOR	GL-DG-372	21091133	11-Sep-21	10-Sep-22
DIAL INDICATOR	GL-DG-381	21091135	11-Sep-21	10-Sep-22
DIAL INDICATOR	GL-DG-388	21091134	11-Sep-21	10-Sep-22
DIAL INDICATOR	GL-DG-389	22020123	2-Feb-22	1-Feb-23
DIAL INDICATOR	GL-DG-394	21072548	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-395	21072554	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-396	21072547	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-397	21072551	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-398	21072550	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-399	21072552	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-400	21072550	26-Jul-21	25-Jul-22
DIAL INDICATOR	GL-DG-401	21111413	21-Nov-21	20-Nov-22
DIAL INDICATOR	GL-DG-402	21111414	21-Nov-21	20-Nov-22
DIAL INDICATOR	GL-DG-403	21111411	21-Nov-21	20-Nov-22
DIAL INDICATOR	GL-DG-404	21111415	21-Nov-21	20-Nov-22
DIAL INDICATOR	GL-DG-405	21111410	21-Nov-21	20-Nov-22
DIAL INDICATOR	GL-DG-406	21111416	21-Nov-21	20-Nov-22
DIAL INDICATOR	GL-DG-407	21111412	21-Nov-21	20-Nov-22
DIAL INDICATOR	GL-DG-408	21120938	13-Dec-21	12-Dec-22
TABER ABRASION MACHINE	GL-TAB-01	21092723	27-Sep-21	26-Sep-22
MICROMETER	GL-MM-01	21092907	5-Oct-21	4-Oct-22
POINT LOAD APPARATUS	GL-PL-04	22050925	11-May-22	10-May-23
UNIVERSAL TESTING MACHINE	GL-UTM-01	21101307	13-Oct-21	12-Oct-22
STYLUS TOOL	GL-CTA-01	21093030	2-Oct-21	1-Oct-22

ISAT APPARATUS	GL-ISA-06	21092015	22-Sep-21	21-Sep-22
PULL OF STRENGTH TESTER	GL-POT-01	21091909	22-Sep-21	21-Sep-22
REBOUND HAMMER	GL-RH-01	21091908	24-Sep-21	23-Sep-22
REBOUND HAMMER	GL-RH-06	21112158	7-Dec-21	6-Dec-22
HOT PLATE	GL-FP-01	21091616	20-Sep-21	19-Sep-22
STANDARD WEIGHT	GL-WS-19	22022208	2-Mar-22	1-Mar-23
STANDARD WEIGHT	GL-WS-020	22051730	31-May-22	30-May-23
STANDARD WEIGHT	GL-WS-022	21082411	12-Sep-21	11-Sep-22
STANDARD WEIGHT	GL-WS-025	21072537	29-Jul-21	28-Jul-22
STANDARD WEIGHT	GL-WS-032	21120933	6-Jan-22	5-Jan-23
STANDARD WEIGHT	GL-WS-041	22041820	23-Apr-22	22-Apr-23
STANDARD WEIGHT	GL-WS-042	22041821	23-Apr-22	22-Apr-23
STANDARD WEIGHT	GL-WS-43	22022210	2-Mar-22	1-Mar-23
STANDARD WEIGHT	GL-WS-44	22022209	2-Mar-22	1-Mar-23
STANDARD WEIGHT	GL-WS-45	21120236	19-Dec-21	18-Dec-22
STANDARD WEIGHT	GL-WS-046	21120237	6-Jan-22	5-Jan-23
STANDARD WEIGHT	GL-WS-050	22011523	19-Jan-22	18-Jan-23
HYDRAULIC JACK	GL-HGJ-12	21102002	20-Oct-21	19-Oct-22
HYDRAULIC JACK	GL-HJG-13	21121339	27-Dec-21	26-Dec-22
HYDRAULIC JACK	GL-HGJ-14	21112416	28-Nov-21	27-Nov-22
HYDRAULIC JACK	GL-HJG-015	SSS/TST/JT1342/ 2021	20-Oct-21	19-Oct-22
WATER BATH	GL-WB-07	22031532	15-Mar-22	14-Mar-23
WATER BATH	GL-WB-012	21081620	16-Aug-21	15-Aug-22
WATER BATH	GL-WB-013	21091166	11-Sep-21	10-Sep-22
WATER BATH	GL-WB-024	21082908	29-Aug-21	28-Aug-22
WATER BATH	GL-WB-028	21120537	5-Dec-21	4-Dec-22
WATER BATH	GL-WB-029	21072631	26-Jul-21	25-Jul-22

WATER BATH	GL-WB-040	21112814	28-Nov-21	27-Nov-22
GROOVING TOOL (CASSAGRANDE APPARATUS)ASTM	GL-GT-02	21102420	30-Oct-21	29-Oct-22
CASSAGRANDE APPARATUS	GL-GT-10	21110229	3-Nov-21	2-Nov-22
CASSAGRANDE APPARATUS(W/ GROOVING TOOLS)	GL-GT-12		27-Dec-21	26-Dec-22
CASSAGRANDE APPARATUS	GL-GT-13	21113021	27-Dec-21	26-Dec-22
CASSAGRANDE APPARATUS(W/ GROOVING TOOL) BS	GL-GT-03	21091620	18-Sep-21	17-Sep-22
CASSAGRANDE APPARATUS(W/ GROOVING TOOL) ASTM	GL-GT-14	22032245	27-Mar-22	26-Mar-23
RCPT APPARATUS	GL-RCP-04	21120835	8-Dec-21	7-Dec-22
STRAIGHT EDGE	GL-SE-14	21112143	26-Dec-22	25-Dec-23
STRAIGHT EDGE	GL-SE-036	21112146	26-Dec-21	25-Dec-22
RIGHT ANGLE	GL-SQR-12	22041034	20-Apr-22	19-Apr-23
RIGHT ANGLE	GL-SQR-13	21101933	5-Dec-21	4-Dec-22
RIGHT ANGLE	GL-SQR-14	21120718	1-Jan-22	31-Dec-22
RIGHT ANGLE	GL-SQR-15	21113015	5-Dec-21	4-Dec-22
RIGHT ANGLE	GL-SQR-19	21072558	28-Jul-21	27-Jul-22
RIGHT ANGLE	GL-SQR-20	21110228	5-Dec-21	4-Dec-22
RIGHT ANGLE	GL-SQR-21	2100728	9-Oct-21	8-Oct-22
RIGHT ANGLE	GL-SQR-26	21082408	28-Aug-21	27-Aug-22
LENGTH COMPARATOR	GL-DS-01	21072752	28-Jul-21	27-Jul-22
LENGTH COMPARATOR	GL-DS-01/DI-07	21072752	28-Jul-21	27-Jul-22
MEASURING SCALE/ STEEL RULER	GL-MS-05	21120235	13-Dec-21	12-Dec-22
MEASURING SCALE/ STEEL RULER	GL-MS-058	21092906	30-Sep-21	29-Sep-22
MEASURING SCALE/ STEEL RULER	GL-MS-052	21113012	13-Dec-21	12-Dec-22
MEASURING SCALE/ STEEL RULER	GL-MS-067	22020133	2-Feb-22	1-Feb-23
MEASURING SCALE/ STEEL RULER	GL-MS-068	22022742	14-Mar-22	13-Mar-23
MEASURING SCALE/ STEEL RULER	GL-MS-085	21080263	3-Aug-21	2-Aug-22
MEASURING SCALE/ STEEL RULER	GL-MS-118	21090742	11-Sep-21	10-Sep-22

MEASURING SCALE/ STEEL RULER	GL-MS-126	21120717	13-Dec-21	12-Dec-22
MEASURING SCALE/ STEEL RULER	GL-MS-134	21102421	20-Nov-21	19-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-136	22022740	14-Mar-22	13-Mar-23
MEASURING SCALE/ STEEL RULER	GL-MS-138	21101932	24-Oct-21	23-Oct-22
MEASURING SCALE/ STEEL RULER	GL-MS-146	22041035	17-Apr-22	16-Apr-23
MEASURING SCALE/ STEEL RULER	GL-MS-155	21100729	9-Oct-21	8-Oct-22
MEASURING SCALE/ STEEL RULER	GL-MS-157	22050921	22-May-22	21-May-23
MEASURING SCALE/ STEEL RULER	GL-MS-160	22052134	22-May-22	21-May-23
MEASURING SCALE/ STEEL RULER	GL-MS-161	22020135	2-Feb-22	1-Feb-23
MEASURING SCALE/ STEEL RULER	GL-MS-193	21080266	3-Aug-21	2-Aug-22
MEASURING SCALE/ STEEL RULER	GL-MS-195	21120716	13-Dec-21	12-Dec-22
MEASURING SCALE/ STEEL RULER	GL-MS-200	21090743	11-Sep-21	10-Sep-22
MEASURING SCALE/ STEEL RULER	GL-MS-221	21112141	29-Nov-21	28-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-222	21112142	29-Nov-21	28-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-223	21112414	29-Nov-21	28-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-230	22022741	14-Mar-22	13-Mar-23
MEASURING SCALE/ STEEL RULER	GL-MS-235	22040306	7-Apr-22	6-Apr-23
MEASURING SCALE/ STEEL RULER	GL-MS-236	21092013	22-Sep-21	21-Sep-22
MEASURING SCALE/ STEEL RULER	GL-MS-237	21092012	22-Sep-21	21-Sep-22
MEASURING SCALE/ STEEL RULER	GL-MS-238	21101226	13-Oct-21	12-Oct-22
MEASURING SCALE/ STEEL RULER	GL-MS-239	21101227	13-Oct-21	12-Oct-22
MEASURING SCALE/ STEEL RULER	GL-MS-240	21110958	13-Nov-21	12-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-241	21110959	13-Nov-21	12-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-242	21110960	13-Nov-21	12-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-243	21110961	13-Nov-21	12-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-244	21110962	13-Nov-21	12-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-245	21110963	13-Nov-21	12-Nov-22

MEASURING SCALE/ STEEL RULER	GL-MS-246	21110964	13-Nov-21	12-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-247	21110965	13-Nov-21	12-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-248	21110966	13-Nov-21	12-Nov-22
MEASURING SCALE/ STEEL RULER	GL-MS-249	21110967	13-Nov-21	12-Nov-22
LOAD RING	GL-LR-02	21101934	28-Oct-21	27-Oct-22
LOAD RING	GL-LR-15	22040309	15-Apr-22	14-Apr-23
LOAD RING	GL-LR-22	22042606	30-Apr-22	29-Apr-23
LOAD RING	GL-LR-29	21112415	6-Dec-21	5-Dec-22
PRESSURE GUAGE	GL-PG-06	22040308	28-Apr-22	27-Apr-23
PRESSURE GUAGE	GL-PG-08	21092229	27-Sep-21	26-Sep-22
PRESSURE GUAGE - TRI AXIAL	GL-PG-14	22031533	15-Mar-22	14-Mar-23
PRESSURE GUAGE	GL-PG-21	21102417	1-Nov-21	31-Oct-22
PRESSURE GUAGE - TRI AXIAL(ROCK)	GL-PG-30	21100725	1-Nov-21	31-Oct-22
PRESSURE GUAGE	GL-PG-32	22010657	12-Jan-22	11-Jan-23
PRESSURE GUAGE	GL-PG-36	21080265	3-Aug-21	2-Aug-22
COVER METER	GL-RD-02	21081225	20-Aug-21	19-Aug-22
THERMAL PROPERTIES ANALAYZER	GL-TPA-01	21102618	28-Oct-21	27-Oct-22
SOIL RESTIVITY KIT	GL-SRM-02	21091621	19-Sep-21	18-Sep-22
SOIL RESTIVITY KIT	GL-SRM-03	21082410	30-Aug-21	29-Aug-22
FEELER GUAGE	CH-FG-03	22041037	21-May-22	20-May-23
FEELER GUAGE	GL-FG-04	22041038	27-Apr-22	26-Apr-23
FEELER GUAGE	QBC-FG-004	22022744	2-Apr-22	1-Apr-23
FEELER GUAGE	GL-FG-014	22022036	21-Feb-22	20-Feb-23
FEELER GUAGE	GL-FG-15	22022037	21-Feb-22	20-Feb-23
FEELER GUAGE	GL-FG-17	22040307	27-Apr-22	26-Apr-23
FEELER GUAGE	GL-FG-25	21102619	28-Oct-21	27-Oct-22
FEELER GUAGE	GL-FG-28	21081229	17-Aug-21	16-Aug-22

FEELER GUAGE	GL-FG-29	22022035	21-Feb-22	20-Feb-23
FEELER GUAGE	GL-FG-30	22022038	21-Feb-22	20-Feb-23
FEELER GUAGE	GL-FG-31	22032244	2-Apr-22	1-Apr-23
FEELER GUAGE	MDMC-FG-02	22032243	2-Apr-22	1-Apr-23
FLEXURAL MACHINE	GL-EAM-01	21101224	12-Oct-21	11-Oct-22
COMPRESSION MACHINE	GL-CM-02	21011459	9-Jan-22	8-Jan-23
COMPRESSION MACHINE	GL-CM-06	21010425	3-Jan-22	2-Jan-23
COMPRESSION MACHINE	GL-CM-10	21092722	27-Sep-21	26-Sep-22
COMPRESSION MACHINE	GL-CM-12	21101225	12-Oct-21	11-Oct-22
COMPRESSION MACHINE	GL-CM-16	22012616	26-Jan-22	25-Jan-23
COMPRESSION MACHINE	GL-CM-17	22020238	2-Feb-22	1-Feb-23
COMPRESSION MACHINE	GL-CM-19	22041447	14-Apr-22	13-Apr-23
COMPRESSION MACHINE	GL-CM-20	21010427	3-Jan-22	2-Jan-23
SOFTENING POINT APPARATUS / RING AND BALL APPARATUS / HOT PLATE	GL-R&B-02	21110225	27-Dec-21	26-Dec-22
TRI AXIAL MACHINE	GL-TA-01	22031533	15-Mar-22	14-Mar-23
TRI AXIAL MACHINE	GL-TA-02	2021022111	11-Dec-21	10-Dec-22
RAPID CHLORIDE PERMEABILITY TEST	GL-CLM-03	22022211	22-Feb-22	21-Feb-23
RAPID CHLORIDE PERMEABILITY TEST	GL-CLM-04	22011009	10-Jan-22	9-Jan-23
RAPID CHLORIDE PERMEABILITY TEST	GL-CD-02	22020602	6-Feb-22	5-Feb-23
PULL OF STRENGTH TESTER	GL-POT-02	22042609	29-Apr-22	28-Apr-23
ROCK SWELLING APPARATUS	GL-CBR-03	22012527	25-Jan-22	24-Jan-23
DIRECT SHEAR APPARATUS	GL-DS-03	22012526	25-Jan-22	24-Jan-23
DIRECT SHEAR APPARATUS	GL-DS-02	22012525	25-Jan-22	24-Jan-23
DUCTILITY TESTING MACHINE	GL-ADM-01	21082909	29-Aug-21	28-Aug-22
AIR METER	GL-AM-11	22032251	26-Mar-22	26-Mar-23
AIR METER	GL-AM-09	22031902	26-Mar-22	25-Mar-23
AIR METER	GL-AM-10	22030309	7-Mar-22	6-Mar-23

VACUUM GAUGE	GL-PG-07	21091617	18-Sep-21	17-Sep-22
VICAT APPARATUS	GL-VA-01	21052552	3-Aug-21	2-Aug-22
SAND EQUIVALENT SHAKER	GL-SES-01	22051735	18-May-22	17-May-23
GLASS GRID	GL-VMM-01	2021/03/056	26-Mar-21	25-Mar-23
COATING THICKNESS GUAGE / ELCOMETER	GL-EM-01	21091619	18-Sep-21	17-Sep-22
HARDNESS BLOCK TESTER	GL-HT-01	21072557	28-Jul-21	27-Jul-22
SPEEDY MOISTURE TESTER	GL-SMT-01	21091622	3-Oct-21	2-Oct-22
TEMPERATURE DATA LOGGER	GL-TDL-01	21110970	15-Nov-21	14-Nov-22
TEMPERATURE DATA LOGGER	GL-TDL-02	2111971	15-Nov-21	14-Nov-22
TEMPERATURE DATA LOGGER	GL-TDL-03	2111972	15-Nov-21	14-Nov-22
TEMPERATURE CONTROLLER	GL-TCWH-002	21111408	27-Nov-21	26-Nov-22
TEMPERATURE CONTROLLER	GL-TCWH-003	21111409	28-Nov-21	27-Nov-22
VERNIER CALIPER	GL-VC-26	22020131	1-Feb-22	31-Jan-23
DIGITAL THERMOMETER	GL-TC-333	21120715	16-Dec-21	15-Dec-22
MEASURING SCALE/ STEEL RULER	GL-MS-191	21113014	13-Dec-21	12-Dec-22
STOPWATCH	GL-SW-152	21120719	21-Dec-21	20-Dec-22
STOPWATCH	GL-SW-153		3-Dec-21	2-Dec-22
STANDARD WEIGHT	GL-WS-053	22020129	2-Feb-22	1-Feb-23
HYGROTHERMOMETER	GL-TH-111	21121133	14-Dec-21	13-Dec-22
HYGROTHERMOMETER	GL-TH-116	21113002	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-TH-183	21113003	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-TH-188	21112911	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-TH-192	21112909	5-Dec-21	4-Dec-22
HYGROTHERMOMETER	GL-TH-258	21112906	5-Dec-21	4-Dec-22
HYGROTHERMOMETER	GL-TH-320	21112904	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-TH-323	21113006	11-Dec-21	10-Dec-22
HYGROTHERMOMETER	GL-TH-327	21113007	11-Dec-21	10-Dec-22

DIGITAL THERMOMETER	GL-TC-160	21120714	16-Dec-21	15-Dec-22
DIGITAL THERMOMETER	GL-TC-353	21113018	7-Dec-21	6-Dec-22
DIGITAL THERMOMETER	GL-TC-354	21113017	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-506	21120226	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-507	21120225	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-508	21120224	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-509	21120227	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-510	21120228	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-511	21120229	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-512	21120230	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-513	21120231	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-514	21120232	7-Dec-21	6-Dec-22
DIGITAL FOLDING THERMOMETER	GL-TC-515	21120233	7-Dec-21	6-Dec-22
VERNIER CALIPER	GL-VC-04	21112154	11-Dec-21	10-Dec-22
PRESSURE GUAGE	GL-POT-02A	21120940	25-Dec-21	24-Dec-22
PRESSURE GUAGE	GL-POT-02B	21120939	25-Dec-21	24-Dec-22
VERNIER CALIPER	GL-VC-03	21112156	11-Dec-21	10-Dec-22
VERNIER CALIPER	GL-VC-29	21112914	11-Dec-21	10-Dec-22
VERNIER CALIPER	GL-VC-36	21112155	11-Dec-21	10-Dec-22
VERNIER CALIPER (SHAPE INDEX)	GL-VC-21	22010658	9-Jan-22	8-Jan-23
STOPWATCH	GL-SW-99	22010656	9-Jan-22	8-Jan-23
STRAIGHT EDGE	GL-SE-037	21112144	26-Dec-22	25-Dec-23
STRAIGHT EDGE	GL-SE-038	21112144	26-Dec-22	25-Dec-23
MEASURING SCALE/ STEEL RULER	GL-MS-122	21113013	13-Dec-21	12-Dec-22
ELECTRONIC BALANCE (15kgs)	GL-B-145	22032248	29-Mar-22	28-Mar-23
ELECTRONIC BALANCE (15kgs)	GL-B-146	22032249	29-Mar-22	28-Mar-23
ELECTRONIC BALANCE (15kgs)	GL-B-147	22032250	29-Mar-22	28-Mar-23

FLATFORM BALANCE (60kgs)	GL-B-148	22032247	11-Jan-22	10-Jan-23
L-SQUARE	GL-SQR-27	22040459	20-Apr-22	19-Apr-23
L-SQUARE	GL-SQR-28	22040458	20-Apr-22	19-Apr-23
COMPRESSION MACHINE	GL-CM-21	22060445	4-Jun-22	3-Jun-23



7. Previous Contractors Project Approvals



FAX

To : M/s GULF LABORATORIES CO. WLL From : A/MANAGER, HSE (RLIC)

Attention: Manager Fax: +974-40139676
Fax: 44607628 Phone: +974-40146925

Date : 5 June 2022 Ref. : VI/D/EB/22/MT22102200/0810

Cc : Pages : Two (2)

TENDER NO.: MT22102200

TITLE : SAMPLING AND TESTING SERVICES OF SAMPLES FOR

RAS LAFFAN INDUSTRIAL CITY, MESAJEED INDUSTRIAL CITY

AND DUKHAN CONCESSION AREA

SUBJECT: NOTICE OF AWARD OF MINOR WORKS CONTRACT (MWC)

- Further to our Invitation to Tender Ref.VI/D/IEB/22/ MT22102200/0314 dated 02/03/22 and your Bid Ref: GL-LC-Q-121675 dated 21/03/2022; your response Ref: GL-LTR-QE-28042022 dated 28/04/2022 to our Tender Clarification No.1; your response Ref: GL-LT-MT22102200-001 dated 15/05/2022 to our Tender Clarification No.2 and your response Ref: GL-LT-MT22102200-02 dated 31/05/2022 to our Tender Clarification No.3, we hereby accept your above offer based upon all the terms and conditions of the Tender and hereby award the Minor Works Contract to M/s Gulf Laboratories Company W.L.L for a re-measurable contract price of QR. 550,056.00 (Qatari Riyals Five Hundred Fifty Thousand and Fifty-six only) with the Contract commencement date of 19/06/2022. The Scheduled Completion Date is 18/06/2025.
- 2. The MWC duration will be for a period of three (3) years from the date of commencement,
- This Notification of Acceptance of Tender and award of the MWC obligates you as Contractor to sign the MWC before 12/06/2022.
- 4. The MWC, including all relevant documents are being prepared and will be made available for signature by 14/06/2022, and the MWC is expected to be signed by both parties latest by 14/06/2022. If, however, Contractor experiences reasonable delays in submission of the Required Document to complete the MWC for signing, then Contractor may request, in writing, a reasonable extension of time, which request QatarEnergy may consider at its sole discretion. However, QatarEnergy's refusal to grant extension in this respect shall not release Contractor from its obligations in terms of this paragraph.
- You are not authorized to proceed with mobilization and start the Works on site until finalization of the MWC.
- The QatarEnergy Representative for the MWC is Mr. Youssef Khaled Youssef to whom all correspondence, as per paragraph 1 above, shall be addressed at the following address:

Engineer Environment, HSE Department QatarEnergy Ras Laffan Industrial City Phone No.+974-40147631 Fax No. +974-40139676



- 7. Please acknowledge receipt and acceptance of the contents of this Notice of Acceptance of Tender and Award of MWC and confirm the name, position and contact number(s) of your Representative to Mr. Youssef Khaled Youssef at fax/email: 40139676 / y_youssef@qatarenergy.qa followed by submitting within seven (7) days to the aforementioned QatarEnergy Representative one originally executed document of this Notice of Acceptance of Tender and Award of MWC.
- Failure to acknowledge receipt and acceptance of this Notice of Acceptance of Tender and Award of MWC and/or to provide the Required Document by the date(s) as specified above may render this award of MWC at the option of QatarEnergy void.

Regards,

Digitally signed by Salman Fahad Al-Mohannadi A/ IH(I.) Date: 2022.06.06 08:16:32

SALMAN FAHAD AL-MOHANNADI A/MANAGER, HSE (RLIC)

Acknowledgement and Acceptance

We hereby acknowledge acceptance of all the terms and conditions set forth in this Letter of Acceptance of Tender and Award of MWC and confirm that we shall proceed with the actions as set forth herein.

Duly Authorized for Contractor	_
Name:	
Title:	

Company Stamp



Transmittal Note

Transmittal No

DS143-P01-WSP-MOQ-TRN-4840

Subject

Sub Contractor approval Request for Gulf Lab for Monitoring Well Works

Sent Date

17-Jul-2022

Project Title

DS143-P01 - R&I in Um Slal Ali,Um Ebairiya-Village, south Um Al Amad& north Bu

Fessela - Ph3(DN103)-

Project No

DS143-P01

From

Jeshi Anilkumar

WSP International

То

Metito Overseas Qatar (MOQ)

(DS143-P01) 17 CUL 2022 RECEIVED BY

RECEIVED BY

CC

Comments

Revise & Resubmit

Attachments			
Document Number	Rev.	Title	Linked To
DS143-P01-MOQ-GEN-PMT-SAR- 40	0	Sub Contractor approval Request for Gulf Lab for Monitoring Well Works	Submittals



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Sub-Contractor Approval Request

Document No. :	PWA-RPD-CON-FM-0302
Revision No. :	04
Issue Date :	15 Jan. 2019

Proje	ect Details								
Docu	ment No.:	DS 40	143-P01-MOQ-GEN-PMT-SAR-	Rev. No:	0		Date:	04-July-2022	
Pi	roject No.:	PA	2020 C 050 G	Area:	Ur	mm S	Slal Ali		
Pro	oject Title:		nstruction of R&I in Umm Slal Ali, U ssela – Package 1	lm Ebairiya/V	ʻillag	je, So	outh Um	ı Al Amad & No	orth Bu
C	Contractor:	Me	tito (Overseas) Qatar WLL	GEC:	W	SP Ir	nternatio	onal	
We re		ppro	oval of the following Sub-Contractor	r to undertake	e the	e sec	tion of w	vork identified i	n this
Part '	1 - Particu	ılars	of the Sub-Contractor			9 4			
Co	ompany Nar	ne:	Gulf Laboratories Co. W.L.L						
	Address	s 1:	P.O. Box 4024, Doha, Qatar						
	Address	s 2:							
	Address	3:							
	Address	s 4:							
	e-m	ail:	gulflabs@mannai.com.qa						
10	Telephone N	No:	+974 446 07034 / +974 446 07036	Fax No	o:	+974	446 07	628	
Confi	rm that the	follo	wing pre-qualification documents a	re enclosed (tick	to co	nform)		
	Covering L Contractor		rs from the Contractor addressed to	o the Supervi	sion	ı Con	sultant	proposing the S	Sub-
V	Commercia	al Re	egister						
	Complianc updates)	e St	atement with Qatar standard specif	fication requir	eme	ents ((QCS 20	014 or latest	
V	Internation	al qu	uality certification (BS EN ISO and	/ or others) E	BSI I	Kite r	nark,		
V	Company Quality Manual / Inspecting and Testing Plans								
V	Summary of Experience								
V	Financial Status								
V	Details of v	vork	being undertaken in the Region						
V	Company	Staff	details / Management Structure						

Sub-Contractor included In Tender Submission

Equipment owned by the Company

Sub-Contractor is a GCC Company



Document No. : PWA-RPD-CON-FM-0302
Revision No. : 04
Issue Date : 15 Jan. 2019

Part 2 - Product Details		
Section of Drilling and Installation of Deep and Subcontracted Work:	d Shallow Groundwater Monitoring Wells	
Discipline: Civil		
Bill of Quantities items to be supplied by the Subcontractor		
(a) Monitoring Well works	BoQ Ref.: 7.5.1.7 & 7.5.1.8	
(b)	BoQ Ref. :	
(c)	BoQ Ref. :	
(d)	BoQ Ref. :	
Part 4\3 - Contractor Authorized Representative		
Name: Mohamed Alsalhi	Position: Project Construction Manager	
Signature:	Date: 04-July-2022	
Part 5 - GEC Recommendation Comments		
To Contractor:		
Action Code A: Can be recommended for Approva	al without any comments	
Action Code B: Can be recommended for Approattached	oval subject to corrections and/or commer	ıts
Action Code C: Revised & resubmitted in accorda and/or comments attached	ance with the completion of corrections show	vn
Action Code D: Rejected		
Name: Word Claubler!	Position:	
Signature:	Date: 16/07/22	
Part 6 - RPD Verification (if required)		
Name :	Position:	NO VIII

Date:

Signature:



PWA-RPD-CON-FM-0302 Document No. : Revision No. 04 Issue Date : 15 Jan. 2019

Project Details

Document No.: QS049-P01-SMC-CON-APR-A10389

Rev. No:

00

Date: 04 August 2019

Submission No. QS049-P01-SMC-CON-PQD-A10388

Project No.: QS049-P01

Area: Qatar South

Project Title: Roads & Infrastructure in South of Al Meshaf Package 01

Contractor: Sacyr Medgulf Jv.

GEC: Dorsch Qatar LLC

We request the approval of the following Sub-Contractor to undertake the section of work identified in this submittal

Part 1 - Particulars of the Sub-Contractor

Company Name: GULF LABORATORIES CO. W.L.L

Address 1: P. O. Box No.4024, Doha Qatar

Address 2:

Address 3:

Address 4:

e-mail:

gulflabs@mannai.com.qa

Telephone No: +974 44607034/44607036

Fax No: +974 44607628

Confirm that the following pre-qualification documents are enclosed (tick to conform)

- Covering Letters from the Contractor addressed to the Supervision Consultant proposing the Sub- $\overline{\mathbf{V}}$ Contractor
- $\overline{\mathbf{V}}$ Commercial Register
- Compliance Statement with Qatar standard specification requirements (QCS 2014 or latest updates)
- $\sqrt{}$ International quality certification (BS EN ISO and / or others) BSI Kite mark,
- \checkmark Company Quality Manual / Inspecting and Testing Plans
- \mathbf{V} Summary of Experience
- $\sqrt{}$ **Financial Status**
- $\sqrt{}$ Details of work being undertaken in the Region
- $\sqrt{}$ Company Staff details / Management Structure
- V Equipment owned by the Company
- Sub-Contractor included In Tender Submission



 $\sqrt{}$ Sub-Contractor is a GCC Company



Document No. : PWA-RPD-CON-FM-0302

Revision No. : 04

Issue Date : 15 Jan. 2019

Part 2 - Product De	tails
Section of Subcontracted Work:	그 그들은 그 1일을 다 전경으로 가는 그는 그를 살아보다는 이 그렇게 되었다. 그는 그 그 그들은 그 살아 보는 그를 살아 보다는 그를 살아보다면 살
Discipline:	General
Bill of Quantities items	s to be supplied by the Subcontractor
(a) (b) (c)	BoQ Ref. : Sacyr-Medgulf J\BoQ Ref. : BoQ Ref. :
Part 4\3 - Contracto	or Authorized Representative
Name: Er Signature:	ngr. Raul Cotilla Lago Meshaf Package 1 Project. Position: Project Director مشروع المشاف الحزمة المعالف العزمة Date: 04 August 2019
Part 5 - GEC Recon	nation Comments
To Contractor:	Approval of submitted shall not relieve the Contractor of its obligations and liability under Contract and subject to compliance with QCS 2014, project specifications and approved BOD.
Action Code A:	Can be recommended for Approval without any comments
Action Code B :	Can be recommended for Approval subject to corrections and/or comments attached
Action Code C :	Revised & resubmitted in accordance with the completion of corrections shown and/or comments attached
Action Code D :	Rejected Dorsch Oatar
Name : Er	ngr. Ioannis Kartsios Position: Senior Resident Engineer
Signature :	Date: 8/8/15
Part 6 - RPD Verific	cation (if required)
Name :	Position:
Signature :	Date:





Transmittal Note

Transmittal No

DW044-P01-PAR-BTC-TML-10328

Subject

Pre-Qualification Subcontractor Gulf Laboratories Co. - Third Party Testing Works

Sent Date

Submission No. as of

N/A

Project Title

DW044-P01 - Roads and Infrastructure in Al Mearad and Southwest of Muaither -

Package 1

Project No

DW044-P01

From

yahia alhassani

Parsons International Ltd

To

Khalid Kojok

Bin Omran Trad.& Contg.W.L.L.

A Structure in Str

CC

Jansen Binalla - Bin Omran Trad.& Contg.W.L.L.

Comments

Dis	tribution						
Coi	mpany	ssued	l For	Date	Task		
Bin	Bin Omran Trad.& Contg.W.L.L. F		tion	11 Apr 2021	For Action		
Bin	Omran Trad.& Contg.W.L.L.	or Ac	tion	11 Apr 2021	For Action		
Att	achments						
Do	cument Number	Rev.		Title)	Linked To	
). (80)	DW044-P01-BTC-CPR-REP-392 Rev C00	0	Pre-Qual	Pre-Qualification Subcontractor Gulf Laboratories Co Third Party Testing Works		Online Submittals	
). (65)	DW044-P01-BTC-CPR-REP-392 Rev C00	0	Pre-Qual	Pre-Qualification Subcontractor Gulf Laboratories Co Third Party Testing Works		Online Submittals	
	392 - Pre-Qualification Subcontractor Gulf Laboratories Co Third Party Testing Works			392 - Pre-Qualification Subcontractor Gulf Laboratories Co Third Party Testing Works			



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Pro	ject Details		The second second		L'imperior de la refere	<u>mistorija</u>	\$ = \$ <u>c</u>
Do	cument No.:	DW044-P01-BTC-CPR-R C00	EP-392 Rev	Rev. No:	00	Date:	25-March-2021
İ	Project No.:	IA 2018 C 012 G		Area:	DW04	4 P01	
F	Project Title:	Roads & Infrastructure I	n Al Mearad a	nd Southwest	Mualthe	er Packa	ge-01 (DW044)
	Contractor:	Bin Omran Trading and L.L.C.	Contracting	GEC: ,	Parsor	ıs Interni	ational Ltd
eub Sup	request the a mittal	approval of the following s	Sub-Contractor	to undertake	the sec	tion of w	ork identified in this
Par	t 1 - Particu	llars of the Sub-Contrac	tor	Brand Companies	<u></u>	en en lei an le les et en	golden stephiliotechen Margon in ein gegeffichen.
·C	Company Nar	ne: Gulf Laboratories	Co. W.L. L	Carried and the parties of the parti	D'A MARRIE		Market Andrews Control of the Contro
	Address	1: P.O. Box 4024, Dol	ia, Qatar				
	Address	2 :					
	Address	(3:					
	Address	.4 :					
	e-m	all: <u>gulflabs@mannal.c</u> c	om.ga				
	Telephone N	lo: _ +974 44607034 / 44	607036	Fax No:	+974	446072	8
Cont	irm that the f	ollowing pre-qualification	documents ar	e enclosed (ti	ck to co	nform)	· · · · · · · · · · · · · · · · · · ·
Ø	Covering L Contractor	etters from the Contracto	r addressed to	the Supervis	ion Con	sultant p	roposing the Sub-
Ø	Commercia	l Register				-	. ***
	Compliance updates)	Statement with Qatar st	andard specifi	cation require	ments (QCS 20	14 or latest
Ø	Internationa	al quality certification (BS	EN ISO and /	or others) BS	SI Kite m	iark,	
V		Quality Manual / Inspectin					
V	Summary o	f Experience					;
	Financial St	atus					
Ø	Details of w	ork being undertaken in t	he Region				
V	Company S	taff details / Managemen	t Structure				
Ø	Equipment of	owned by the Company					
			<u> </u>				

☐ Sub-Contractor Included In Tender Submission

☑ Sub-Contractor is a GCC Company



Document No.: PWA-RPD-CON-FM-0302 Revision No.: Issue Date : 15 Jan. 2019

Part	2 -	Prod	met I	Dotail	G

Section of Ground Investigations and Materials / Environmental Testing. Subcontracted Work:

Discip	oline: Third Party Testing Works			
Bill of Quantities i	items to be supplied by the Subcontra	actor		
(a)		BoQ Ref.:		
(b)		BoQ Ref. :		
(c)		BoQ Ref. :		
(d)		BoQ Ref.:		
Part 4\3 - Contr	ractor Authorized Representative	Par Street, No.		
Name:	Ramy Abdellati	Position:	Project Manager	
Signature:	XB	Date:	25-March-2021	
Part 5 - GEC Re	ecommendation Comments	PARTIE LA COMP		The state of the s
To Contractor:				
Action Code A:	Can be recommended for App	proval without any	comments	
Action Code B:	Can be recommended for A	Approval subject	to corrections and/or	comments
Action Code C:	Revised & resubmitted in account and/or comments attached	cordance with the	completion of correction	ns shown
Action Code D:	Rejected			Windyer
Name:	Yahia Alhassani	Position:	Resident Engineer	Wwayor 1 9.21
Signature :		Date:	11-04-21	11.
Part 6 - RPD Ver	rification (if required)	OF THE PARTY.	公司等自由各种数据	ahij-q=
Name :	A STATE OF THE PARTY OF THE PAR	Position:		Mary many many and the
Signature :		Date:		9



TABLE 1. List of Major Projects



Major Completed Projects and On-going Projects Laboratory (Qatar)

CLIENT NAME	PROJECT DETAILS	DEPARTMENT	START DATE
Metito (Overseas) Qatar W.L.L	280211000 DS143-P01 - R&I in Um Slal Ali, Um Ebairiya/Village, South Um Al Amad & North Bu Fessela	Physical	2022
GULF ASIA CONTRACTING W.L.L	NFE - EPC1 - UTILITY AND OTHERS	Physical	2022
SUEZ International SAS (Qatar Branch)	Industrial Area Survey	Chemical	2022
Al Tawfeeq Contracting W.L.L.	Third Party Material Testing Works	Physical	01.12.2021
Alghanim International Qatar W.L.L	Interim Road Improvement (Lab Work)	Physical	01.12.2021
ссс/тсс	North Field Expansion Project Onshore Facilities Feed.	Physical	01.12.2021
G L Venture Gen. Trading & Cont. Co.	Fuel Oil Analysis	Oil	01.12.2021
Al Wakeel Trading and Contracting	ROAD IMPROVEMENT WORKS IN SOUTH OF GREATER DOHA ZONES 90 TO 95 PHASE 7 (PA-2020 C 026 G).	Physical	01.11.2021
TDGI SERV	Cuban Hospital	Chemical	01.11.2021
Metito Overseas Qatar	280202000/SR-124	Physical	18.10.2021
PORR-HBK-MIDMAC JV	Design & Build Contract for Wakrah & Wukair Drainage Tunnel – C853/2	Physical	11.10.2021
Galfar Al Misnad	Al Wajba Project	Physical	11.10.2021
Larsen & Toubro Limited	DESIGN, BUILD, OPERATE AND MAINTAIN (DBOM) CONTRACT FOR INTEGRATED INDUSTRIAL WASTEWATER TREATMENT WORKS (IIWWTW) PHASE I (CP798)	Physical	01.10.2021
Omega Engineering WLL	Various Road Construction Projects in Qatar (On call basis)	Physical	01.10.2021
PORR-HBK-MIDMAC JV	Design & Build Contract for Wakrah & Wukair Drainage Tunnel – C853/2	Physical	26.09.2021



UCC - Infraroad JV	Al Meshaf - QS049-P03 - (Lab Work)	Physical	25.09.2021
Aamal Readymix W.L.L	L&T - Design and Build operate and maintain contract for integarted industrial waste water treatment works - Phase 1	Physical	20.09.2021
Medgulf Construction Company	Epic of CO2 Export Facilities at QG South; MJ 632	Physical	06.09.2021
Metito Overseas Qatar	280211000 DS143-P01 - R&I in Um Slal Ali, Um Ebairiya/Village, South Um Al Amad & North Bu Fessela	Physical	01.09.2021
CCC-TCC-COMO JV	Pioneer Camp - RLIC	Physical	01.09.2021
JP/CONSPEL/AVAX JV	Education City Stadium	Physical	01.09.2021
Draieh Contracting WLL	NORTH FIELD EAST EPC-1 PROJECT –TSF CONSTRUCTION WORKS PSM-101	Physical	01.09.2021
China Railway Construction Corporation	DN071 - ROADS AND INFRASTRUCTURE IN AL KHEESA NORTH & EAST (RAWDAT AL HAMAMA DISTRICT) - PACKAGE 02	Physical	28.08.2021
Metito Overseas Qatar	280201700- SR-123-Treatment works lagoon & TSE disposal reuse Doha north farm phase- 3	Physical	14.08.2021
Nalco Ecolog	Water Analysis	Chemical	04.08.2021
Hitachi ABB Power Grid	Transformer Oil Sampling and Analysis at QCHEM Facility in MIC and RLIC (4 Years)	Oil	02.08.2021
Qatar Power Company QPJSC	Potable, Seawater, Cooling Tower Water, Ground Well Water, Fire water & Limestone Analysis	Chemical	01.08.2021
REEL MOYEN ORIENT EQUIPMENT AND SERVICES LLC	Gear Oil Testing	Oil	17.07.2021
Qatar District Cooling Co.	Condenser Water Analysis for Qatar Cool Plants	Chemical	15.07.2021
Petroltechnica	Soil and Ground Water Analysis	Chemical	14.07.2021
Metito Overseas Qatar	North Field Expansion Project	Physical	13.07.2021
SNC-Lavalin ProFac Gulf Management	Qatar Foundation	Chemical	13.07.2021
Sacyr Medgulf	Soil Analysis	Chemical	04.07.2021
Qatar District Cooling Co.	Qatar Cool Plant 3 RO water Treatment services	Chemical	24.06.2021



Metito (Overseas) Qatar W.L.L	280193000/PTP 25	Physical	16.06.2021
Mitsubishi Heavy Industries	TSE Water Analysis	Chemical	15.06.2021
Consolidated Contractors Group S.A.L (Offshore) (CCC) JV	ENGINEERING, PROCUREMENT, CONSTRUCTION AND COMMISSIONING OF PIONEEER CAMP FOR THE NORTH FIELD EXPANSION (NFE) PROJECT	Physical	10.06.2021
Metito (Overseas) Qatar W.L.L	EPIC FOR GROUND WATER DRAINAGE SYSTEM PHASE 1	Physical	01.06.2021
Universal Lab	Third Party Material testing works	Physical	31.05.2021
Metito (Overseas) Qatar W.L.L	NETWORK REAL TIME MONITORING PHASE-II AT AL AZIZIYA UNDERGROUND STORAGE TANK	Physical	10.05.2021
PORR-HBK-MIDMAC JV (AUCC Subcon)	C853/2: DB Contract for Wakrah and Wukair Drainage Tunnel	Physical	06.05.2021
Galfar Al Misnad	EPIC for CO2 Water Alternating Gas (WAG) Injection Pilot Project at Dhukan	Physical	30.04.2021
Koop Water Management ME	Water Analysis	Chemical	12.04.2021
LICUAS TRADING & CONTRACTING	House Connection Package 1, Phase 2 Miscellaneous House Connection Works.	Physical	01.04.2021
Siemens Energy WLL	GTC/488C/2012, Phase-11, Kahramaa Substations	Oil	25.03.2021
PORR-HBK-MIDMAC JV	Soil and Ground Water Analysis	Chemical	16.03.2021
Ras Laffan Power Company	Sampling and Analysis of Transformers (2 Years)	Oil	07.03.2021
Qatar Petroleum	Turbine Oil Testing Services	Oil	16.02.2021
Seafox Marinia LLC	Lube Oil Analysis	Oil	01.02.2021
Qatar District Cooling Co.	Condenser Water Analysis for Qatar Cool Plants	Chemical	25.01.2021
Linc Facility Services	Water Analysis	Chemical	01.01.2021
Ras Girtas Power Company	Effluent Analysis	Chemical	03.12.2020
QATAR GAS OPERATING COMPANY LIMITED	Laboratory Analysis on Call off Basis	Chemical	10.11.2020
Siemens Energy WLL	GTC/735C/2015, Phase-13, Kahramaa Substations	Oil	25.10.2020



Suez International SAS	Qatar North Catchment Zone Framework AA DOM 2018M 1867 G	Chemical	01.10.2020
Simasima, A Murwab Resort	Food Analysis	Food	01.10.2020
Bahadir Construction	Third Party Material testing works	Physical	22.09.2020
Sharq Village	Food Analysis	Food	01.09.2020
Newrest Gulf LLC	Food Analysis	Food	23.08.2020
Acontec Engineering WLL	Water Analysis	Chemical	19.08.2020
Khalid Project	RIW Northern Area Phase 4A	Physical	01.08.2020
Optimized Industries	Soap, Raw & Bulk Sample	Food	01.08.2020
Aguas De Valencia	Water Analysis at Barwa Sailiya & Barzan Camp	Chemical	22.06.2020
Al Sraiya	Construction of Musheirib Bus Station	Physical	10.06.2020
Larsen & Toubro	Hamad Medical City Substation Project	Oil	28.04.2020
Siemens Energy WLL	GTC/735C/2015, Phase-13, Kahramaa Substations	Oil	15.04.2020
Hitachi ABB Power Grid	LTC1430, Kahramaa Transformer Maintenance (2 Years)	Oil	09.03.2020
Larsen & Toubro	MANATEC Substations	Oil	02.03.2020
Siemens Energy WLL	GTC/643A/2014, Phase-12, Kahramaa Substations	Oil	02.03.2020
Al Khalij Cement Company	Transformer Oil Analysis for Al Khalij Cement Transformers (3 Years)	Oil	25.02.2020
Larsen & Toubro	GTC/488D/2012, Phase-11, Kahramaa Substations	Oil	17.02.2020
Larsen & Toubro	Lusail Substations	Oil	12.02.2020
Metito (Overseas) Qatar W.L.L	Miscelleneuos House Connection	Physical	01.02.2020
Sacyr Medgulf	Roads & Infrastructure in south Al Meshaf - QS 049, Package 1	Physical	01.01.2020
Keppel Seghers Engineering	Effluent Water Analysis at Domestic Solid Waste Management Centre	Chemical	01.01.2020



II arsen & Louinro	GTC/735A/2015, Phase-13, Kahramaa Substations, KTS & Al Daayen	Oil	01.01.2020
llarsen & Lounro	GTC/735A/2015, Phase-13, Kahramaa Substations, Sailiya & Naeeja	Oil	01.01.2020
II arcan X. I Alinra	GTC/735A/2015, Phase-13, Kahramaa Substations, Mesaieed & Hitmi	Oil	01.01.2020

CLIENT	PROJECT	DETAILS	PERIOD
PARSONS INTERNATIONAL LIMITED	BEACH MAINTENANCE AND PROTECTION AT SEALINE BEACH RESORT	LABORATORY TESTING WORKS	2019
CCC & TEYSEER CONTRACTING WWLL JV	ON SITE AND OFF SITE LAB TESTING WORKS ON NORTH FIELD EXPANSION PROJECT	LABORATORY TESTING WORKS	2019 – ONGOING
HAMAD MEDICAL CORP. (HMC)	WATER TEST ANALYSIS OF HYDROTHERAPY POOLS FOR ONE YEAR	WATER TESTING	2019 – ONGOING
AL WAKEEL GROUP	PROJECT NORTH FIELD EXPANSION PROJECT (RASLFFAN)	LABORATORY TESTING WORKS	2019 – ONGOING
COOLTECH QATAR	WATER ANALYSIS	WATER ANALYSIS	2019 – ONGOING
CHINA HARBOUR ENG. CO. LTD	PROJECT CP02 & CP03 UMM ALHOUL SPECIAL ECONOMIC ZONE - LAB TESTING WORKS	LABORATORY TESTING WORKS	2019 - ONGOING
EXXONMOBIL	QUOTATION FOR ANALYSIS OF WATER, SEDIMENT, FISH & PLANTS	WATER ANALYSIS	2018 - ONGOING
LARSEN & TOUBRO LTD	SEWAGE SAMPLING FROM IASTW PHASE II A & IIB & ANALYSIS	SEWAGE SAMPLING	2018
NSH - NASSER S AL-HAJRI CO	SUBCONTRACT - THIRD PARTY LABORATORY SERVICES - CONTRACT NO. # NSH/CONTRACT/102/18 0 PROCUREMENT, INSTALLATION AND COMMISSIONING OF NEW WARE HOUSE AT ORYX GTL	THIRD PARTY LABORATORY WORKS	2018- ONGOING
MIDMAC CONTRACTING	QATAR ARMED FORCES - AMMUNITION STORES AT KARAANAH - THIRD PARTY LABORATORY TESTING	THIRD PARTY LABORATORY WORKS	2018- ONGOING
UMM AL HOUL POWER CO	TRANSFORMER OIL ANALYSIS	TRANSFORMER OIL ANALYSIS	2018- ONGOING
UMM AL HOUL POWER CO	PROVISION OF LAB ANALYSIS	LABORATORY ANALYSIS	2018- ONGOING
EXXONMOBIL RESEARCH QATAR (EMRQ)	PRODUCED WATER ANALYSIS (QATAR SCIENTIFIC & TECHNOLOGY PARK - TECH 2	WATER ANALYSIS	2018
QATAR INTERNATIONAL SAFETY CENTER	WATER ANALYSIS	WATER ANALYSIS	2018
Q-CHEM	HAZARDOUS WASTE CHARACTERIZATION SERVICES FOR Q-CHEM AND Q-CHEM II FOR 3 YEARS ON CALL- OFF BASIS	HAZARDOUS WASTE CHARACTERIZATION	2018 - ONGOING
SUEZ INTERNATIONAL SAS	WATER ANALYSIS	WATER ANALYSIS	2018 - ONGOING
GHD	CLEANUPDREDGING PROJECT - SEA WATER & SEDIMENT ANALYSIS	SEA WATER & SEDIMENT ANALYSIS	2018 - ONGOING



RASLAFFAN OPERATING CO. WLL - ROC	POTABLE WATER - MONTHLY TESTING	POTABLE WATER TESTING	2018
MIDMAC	SHIELD 5 PROGRAM - THIRD PARTY LABORATORY	THIRD PARTY LABORATORY WORKS	2018 - ONGOING
QATAR PETROLEUM	TESTING OF ARMOUR ROCKS AT RLIC SERV ICE ORDER NO. OC18100500	TESTING OF ARMOUR ROCKS	2018
ROOTS ENERGY	CHEMICAL ANALYSIS OF POTABLE WATER	POTABLE WATER TESTING	2018 - ONGOING
QD-SBG	DUKHAN ROAD PROJECT EAST CONTRACT	LABORATORY TESTING WORKS	03-07-2017 - ONGOING
ORYX GTL LIMITED	CONTRACT # TS-WSO-031-16 CALL –OFF CONTRACT FOR ENVIRONMENTAL ANALYTICAL SERVICES	ENVIRONMENTAL ANALYTICAL SERVICES	01-04-2017 – ONGOING
AMANA QATAR CONTRACTING CO.	MANNAI HEAD QUARTERS BUILDING CONSTRUCTION AT SALWA INDUSTRIAL AREA	LABORATORY TESTING	24-01-2017 – ON GOING
GALFAR AL MISNAD	AL BAYT STADIUM PROJECT – AL KHOR CITY	NDT TECHNICIAN WITH INSTRUMENT FOR BACK FILLING WORKS - PO NO.	03-01-2017 – ON GOING
BLACK CAT	GENERAL CONSTRUCTION WORKS FOR HELIUM 3 PROJECT - HE3 PROJECT	VARIOUS LABORATORY TESTI NG WORKS	20-012017 – ONGOING
KEPPEL SEGHERS	MONTHLY EFFLUENT WATER ANALYSIS CONTRACT NO.: 0220005_P_03_033_025	EFFLUENT WATER ANALYSIS	17-01-2017 - ONGOING
QATAR PRIMARY MATERIALS CO.	PO # 4700002766 KARANA – PROJECT – SAND TESTING	LABORATORY TESTING OF SAND @ KARANA	03-01-2017 – ONGOING
CCIC / TCC WLL JV	HAMAD INTERNATIOPNAL AIRPORT JET A-1 SUPPLY PROJECT , SUB CONTRACT AGREEMENT CCC-JSPP-SC- 03A	ADDITONAL LABORATORY TESTING WORKS	11-01-2017 – ONGOING
UCC-SACYR	RAZ BUFONTAS QEZ-1	LABORATORY TESTING WORKS	03-10-2016 - ONGOING
MWH	WASTE WATER SAMPLING AND ANALYSIS		
KEPPEL SEGHERS	QUARTERLY LABORATORY ANALYSIS	GROUND WATER SAMPLES	12-04-2016 -
DOLPHIN ENERGY	DOLPHIN PLANT, RASLAFFAN	GROUND WATER SAMPLING AND MONITORING	21-03-2016
OCCIDENTAL PETROLEUM	ANALYSIS OF POTABLE WATER	LABORATORY TESTING WORKS	21-03-2016
IDRIS SHP	IDRIS MTS -02	INDEPENDENT LABORATORY TESTING WORKS	29-11-2015
QATAR GAS	STC/C/SEQ/2120/15	LABORATORY ANALYSIS SERVICES ON CALL – OFF CALL BASIS FOR 5 YEARS	12-11-2015
AL JABER & PARTNERS	EW2 WORK & SITE GRADING UMALHOUL PO # AP/OP/150003611	EW2 WORK & SITE GRADING UMALHOUL	15-09-2015



RAS GIRITAS	MATERIAL TESTING	LABORATORY TESING WORKS	21-06-2015
QATAR ENGINEERING	WO # A112BBMN/705/WO-2015-0108	GROUT & WATER TESTING	23-05-2015
QATAR BUILDING CO./MSF JV (QBC/MSF)	NPP/050	QENFB INFRASTRUCTURE AND UTILITY BUILDINGS –	23-05-2015 - ONGOING
DRAIEH CONTRACTING WLL	BURJ DAMAC WATER FRONT RES	LABORATORY TESTING WORKS	17-05-2016
SINOHYDRO –UCE	NPP-0057	LABORAOTRY TESTING WORKS	04-08-2015
LANE SOLID TADMUR	ROADS AND INFRASTUCTURE IN WAKRAH, MMU Ph 2, PKG 14 (Package 1)	LABORAOTRY TESTING WORKS	07-04-2015 - ONGOING
AL HUDA ENG.	SCHOOLS AT EIN KHALID	LABORATORY TESTING WORKS	22-03-2015
MWH	WASTE WATER SAMPLING SURVEY	LABORATORY TESING WORKS	22-03-2016
QATAR ALUMINIUM	WATER COLLECTION & LEGIONELLA	LABORATORY TESING WORKS	24-02-2015
CHIYODA ALMANA ENGINEERING	WASTE WATER SAMPLING & ANALYSIS	LABORATORY TESING WORKS	12-01-2015
НВК	NPP0032	SITE LABORATORY ESTABLISHEMENT WORKS	18-02-2015
QATAR KENTZ	THIRD PARTY CIVIL LABORATORY SERVICES	LABORATORY TESING WORKS	22-02-2015
CHINA HARBOUR	NPP – NAVY BASE PROJECTPROJECT	WATER ANALYSIS	08-12-2014
QDVC-GS E & C – AL DARWISH JV	QIRP – THIRD PARTY LABORATORY TESTING SERVICES RED LINE SOUTH	LABORATORY TESTING WORKS	24-06-2014 - ONGOING
ALYS JV	QIRP - GOLD LINE UNDER GROUND (RTC/040/2012)	GEOTECHNICAL INVESTIGATION INCLUDING	22-06-2014
AKTOR - FACILITY MANAGEMENT	WATER ANALYSIS	LABORATORY TESTING WORKING	15-06-2014
HYDER CONSULTING	NOISE MONITORING DOHA NORTH DN097, DN08, DN098	NOISE MONITORING	06-12-2014
ORYX GTL	CALL OF CONTRACT FOR ENVIRONTAL ANALYTICAL SERVICES	ENVIRONMENTAL TESTING	06-09-2014



ISG-IMPREGILO, SK-E&C-GALFAR AL MISNAND JV	DOHA METRO – REDLINE NORTH UNDERGROUND – GROUND WATER ANALYSSIS	GROUND WATER ANALYSIS	25-05-2014
J & P	NEW DOHA PORT TO ORBITAL HIGHWAY (P023)	LABORATORY TESTING WORKS	25-05-2014
KEO INTERNATIONAL	TREATED SEWAGE EFFLUENT SAMPLING	LABORATORY TESTING WORKS	22-05-2014
ORYX GTL	CALL OFF SERVICE FOR ENVIRONMENTAL ANALYSTICAL SERVICES FOR LABORATORY SECTION	LABORATORY TESTING WORKS	11-05-2014
RASGAS LTD	GROUND WATER ANALYSIS AND TCLP ANALYSIS	LABORATORY TESTING WORKS	24-04-2014
AL JABER ENGINEERING	RASGAS PROJECT	LABORATORY TESTING WORKS	01-03-2014
CARILLION QATAR LLC	ANALYSIS OF DRINKING WATER	WATER SAMPLE TESTING	23-02-2014
IMPREGILO	SAMPLING AND ANALYSIS OF WATER SAMPLES – 6400010469	WATER SAMPLE ANALYSIS	13-02-2014
QATAR SHELL	U137254 – PROVISION OF GROUND WATER SAMPLING & ANALYSIS	LABORATORY TESTING WORKS	04-02-2014
CH2M HILL INTERNATIONAL	DC-QOP-684C, WITH DOLPHIN ENERGY	WATER ANALYSIS AND SERVICE	26-01-2014
BOSKALIS WESTMINISTER EAST LTD	ENVIRONMENTAL MONTHLY MONITORING OF SEDIMENT & SEA WATER	LABORATORY TESTING WORKS	21-01-2014
MIDDLE EAST DREDGING CO. – MEDCO	NPP PROJECT – SITE LABORATORY FOR TESTING WORKS	LABORATORY TESTING WORKS	07-01-2014 - Ongoing
GULF DRILLING	PROVISION OF WATER ANALYSIS SERVICE – CALL ON BASIS	WATER ANALYSIS	31-12-2013 – On going
J & P	CONSTRUCTION OF WEST CORRIDOR P010 (PACKAGE 1)	LABORATORY TESTING WORKS	06-10-2013 – ON GOING
DOLPHIN ENERGY	CALL OFF EXTERNAL LABORATORY ANALYTICAL SERVICE	LABORATORY TESTING WORKS	23-08-2013 – completed
IMPREGILLO	CONSTRUCTION OF ABU HAMOUR SURFACE & GROUND WATER TUNNEL – PHASE 1	LABORATORY TESTING WORKS	01/07/2013 – completed
ANAS	QUALITY ASSURANCE / QUALITY CONTROL PAVEMENT CONSULTANCY FROM PUBLIC WORKS AUTHORITY	LABORATORY TESTING WORKS	26-06-2013 completed
CHINA HARBOUR	PORT BASIN AND BREAKWATER CONSTRUCTION – WATER QUALITY SAMPLING, TESTING AND REPORTING	SEA WATER ANALYSIS	23-06-2013 – completed
LARSEN & TOUBRO	DOHA SOUTH STW PROJECT PHASE 11 – LABORATORY TESTING WORKS	LABORATORY TESTING WORKS	26-06-2013 completed



SINOHYDRO GROUP LTD	SIDRA VILLAGE PROJECT – STAFF HOUSING FOR SIDRA, MEDICAL AND RESEARCH CENTRE – PACKAGE 2 – COMPACTION TESTING WORKS	COMPACTION TESTING WORKS	11-06-2013 – completed
RAS GIRTAS	POTABLE WATER ANALYSIS	POTABLE WATER ANALYSIS	11-06-2013 – completed
CONSOLIDATED CONTRACTORS GROUP	NEW PORT PROJECT – CONTAINER TERMINALS INFRASTRUCTURE AND UTILITY BUILDING – LABORATORY TESTING WORKS	LABORATORY TESTING WORKS – SITE LAB	04-06-2013 – completed
DORNIER CONSULTING	WELL WATER SAMPLING	LABORATORY TESTING WORKS	01/06/2013 – completed
QATAR GAS OPERATING	CALL OFF CONTRACT FOR LABORATORY SERVICE	LABORATORY TESTING WORKS	22-05-2013 – completed
SEA SHORE ENGINEERING	MAINTENANCE OF WASTE MANAGEMENT FACILITIES, RASLAFAN – ENVIRONMENTAL ANALYSIS, SOIL & GROUND WATER	ENVIRONMENTAL ANALYSIS	16-05-2013 – On going
GHD	GROUND WATER ANALYSIS	GROUND WATER ANALYSIS	15-05-2013 – completed
DOHA PETROLEUM (DOPET)	POTABLE WATER ANALYSIS	POTABLE WATER ANALYSIS	13-05-2013 completed
DEGREMONT	WASTE WATER TREATMENT PLANT – LUSAIL	WASTE WATER ANALYSIS	13-05-2013 – On going
URBACON GENERAL CONTRACTING	COAST GUARD PROJECTS, SUMAISMAH – WATER AND SEDIMENT QUALITY MONITORING	WATER AND SEDIMENT QUALITY MONITORING	17-04-2013 -Completed
TARGET ENGINEERING CONSTRUCTION CO.	RAF A2 DESALINATION PLANT – SEA WATER INTAKE PUMP HOUSE & OFFICE PIPE LINE WORKS – LABORATORY TESTING WORKS	LABORATORY TESTING WORKS	28-03-2013 completed
CONSOLIDATED CONTRACTORS GROUP	DUKHAN – HIGHWAY PROJECT (CENTRAL CONTRACT)	LABORATORY TESTING WORKS	27-03-2013 – completed
MIDMAC YUKSEL	LUSAIL DEVELOPMENT FOR PRIMARY INFRASTRUCTURE – PACKAGE 4	LABORATORY TESTING WORKS	18-03-2013 -Completed
SCHLUMBERGER	WATER ANALYSIS	WATER ANALYSIS	28-02-2013 completed
GULF CONTRACTING CO. WLL	PEARL GTL PROJECT RAS LAFFAN – PROJECT LABORATORY TESTING WORKS	LABORATORY TESTING WORKS	24-01-2013 – completed
MARUBENI	WATER SAMPLING AND ANALYSIS	WATER SAMPLING AND ANALYSIS	05-02-2013 – completed
SINOHYDRO-DOMOPAN JV	INDEPENDENT LABORATORY TESTING WORKS	LABORATORY TESTING WORKS	05-02-2013 – On going
DESCON ENGINEERING	PMP AND OTHER VARIOUS PROJECT	LABORATORY TESTING WORKS	10/01/ completed
JGC CORPORATION	POTABLE WATER, SOIL AND ENVIRONMENTAL ANALYSIS	LABORATORY TESTING WORKS	10/01/2013- completed
QDVC	LUSAIL CAR PARK	LABORATORY TESTING WORKS	05/01/2013 – completed



XYLEM WATER SOLUTION	DOHA SOUTH WWTP	WATER ANALYSIS	2013 – completed
PUNJ LLOYD	PLOYSILICON PLANT RASLAFFAN	LABORTORY TESTING WORKS	10/01/2012 completed
MEDGULF CONSTRUCTION	TEST FOR EARTH WORKS	SOIL TESTING	22/01/2012- completed
BOOM GENERAL CONSTRUCTION	PWA/GTC/011/08-09 – CONSTRUCTION AND MAINTTENANCE OF AL KHOR PARK	LABORATORY TESTING WORKS	29/01/2012 -Completed
CONSTRUCTION DEVELOPMENT COMPANY	P347/QATAR FOUNDATION OFFSITE WARE HOUSE AT INDUSTRIAL AREA	CONCRETE TESTING WORKS	15/02/2012 -Completed
MIDMAC CONTRACTING	CONSTRUCTION OF QF H.Q AND STRATEGIC STUDIES CENTRE	ANALYSIS OF POTABLE WATER	28/02/2012 - completed
QATAR GAS	QGII-CWO-CSP-1174-11 – SOIL SAMPLING WITHIN JETTY OFFICES	SOIL SAMPLING	08/03/2012 On completed
BUZWAIR ENGINEERING & CONTRACTING	PWA/GTC/073/2010/2011 ROAD IMPROVEMENT IN RAYYAN AREA – PHASE 2	SOIL SAMPLING	03/04/2012 -Completed
cowi	SAMPLING AND ANALYSIS FOR SOIL AND GROUND WATER	SOIL AND GROUND WATER SAMPLING	06/05/2012 -Completed
Q-CON	02-N2, PIPELINE BACKBONE IN RASLAFFAN	LABORATORY TESTING SERVICES	07/06/2012 completed
QATAR KENTZ	JETTY BOIL OFF-GAS PROJECT	LABORATORY TESTING WORKS PHYSICAL, CHEMICAL & CEMENT	17/06/201 completed
SINOHYDRO GROUP	KAHRAMA AWARENESS PARK PROJECT	LABORATORY TESTING WORKS	01/07/2012 completed
RAS GIRTAS	RGPC-LAB-002-2012 – LABORATORY TESTING WORKS	LABORATORY TESTING WORKS	18/07/2012 On completed
TECHNIP	FEASIBILITY STUDY & CONCEPT OPTIMIZATION – EFFLUENT TREATMENT PLANT	SPENT CAUSTIC SAMPLING AND ANALYSIS	19/07/201 -Completed
KEPPEL SEGHERS	DOHA NORTHSEWAGE TREATMENT WORKS CP- 682/10	COMPACTION TESTING USING NUCLEAR DENSITY GAUGE	07/08/2012 On completed
SAMSUNG ENGINEERING	LAFFAN REFINERY DIESEL – HYDROTREATER PROJECT	PROVISIONOF CONCRETE QUALITY CONTROL ENGINEER	12/09/2012 -Completed
AL JABER TRANSPORT AND GENERAL CONTRACTING LLC	DOHA EXPRESSWAY (P012) AL MUNTAZA STREET EXTENSION PROJECT PACKAGE (13)	LABORATORY TESTING WORKS	21-12-2012 - ONGOING
KEPPEL SEGHERS	DOHA NORTH SEVAGE TREATMENT	THIRD PARTY LAB ANALYS	Jan 2011 completed
PARSONS	WASTEWATER ANALYSIS REQUIRED BY PUBLIC WATER AUTHORITY	WASTE WATER ANALYSIS	Jan 2011 – Feb 2011- Completed
HYDER CONSULTING	EXPANSION OF INDUSTRIAL AREA SEWERAGE TREATMENT FACILITY – SECOND PHASE	SLUDGE SAMPLING AND ANALYSIS	Jan 2011- March 2011- Completed



QATAR PETROCHEMICAL COMPANY	GROUND WATER SAMPLING AND ANALYSIS	LABORATORY TESTING WORKS	Feb 2011 – Nov 2011- Completed
REDCO INT'L	Burj marina	LABORATORY TESTING WORKS	Mar 2011 completed
HYDER CONSULTING	PACKAGE 24 – AL KHOR – AL THAKIRA	SOIL AND GROUND WATER SAMPLING	Apr 2011 - Oct 2011
DEGREMONT MARUBANI	DOHA WEST SEWAGE TREATMENT WORKS	WASTE WATER ANALYSIS	Apr – 2011 completed
QATAR GAS	SOIL SAMPLING AND ANALYSIS	SOIL SAMPLING AND ANALYSIS	Apr 2011 – completed
QATAR ALUMINIUM (QATALUM)	SEA WATER SAMPLING AND ANALYSIS	SEA WATER SAMPLING AND ANALYSIS	May 2011 - completed
QATAR SHELL GTL LTD	PEARL GTL	TEMPORARY LAB TESTING – CALL OFF SERVICE	May 2011 completed
QATAR SHELLGTL RESEARCH AND TECHNOLOGY CENTRE	TECHNOLOGY & SCIENCE PARK – QATAR FOUNDATION	ANALYSIS OF DESULPHIRIZATION SOLUTION FOR HEAVY	June 2011 completed
QATAR ENGINEERING AND CONSTRUCTION CO.	JETTY BOIL OF GAS RECOVERY	LABORATORY TESTING WORKS	June 2011 completed
DOLPHIN ENERGY	DOLPHIN PLANT RAS LAFFAN	GROUND WATER SAMPLING AND TESTING SERVICES	June 2011 On going
AL HUDA ENGINEERING	CONSTRUCTION OF SUPREME EDUCATION COUNCIL HEAD QUARTERS BUILDING	LABORATORY TESTING WORKS	Jul 2011 – completed
REDCO INT'L	QATAR AIRWAYS CREW ACCOMMODATION	SOIL SAMPLING AND LABORATORY TESTING WORKS	Jul 2011 -2012 - Completed
REDCO INT'L	DOHA LAND	LABORATORY TESTING WORKS	Jul 2011 On going
QATAR FERTILIZERS (QAFCO)	QAFCO – 5 PROJECT	RECLAIMED/DREDGED MATERIAL SAMPLING ANALYSIS	Jul 2011 -Completed
MIDMAC TARMAC	NDIA	LABORATORY TESTING WORKS	Aug 2011 completed
REDCO INT'L	5 SCHOOLS AROUND DOHA & VILLAGE	SOIL SAMPLING AND LABORATORY TESTING WORKS	Aug 2011 -Completed
TECHNITAL	BEACH DEVELOPMENT AT RAS USHAYRIQ PENINSULA	ENVIRONMENTAL TETING	Aug 2011 Oct 2011 -Completed
NASSER AL HAJRI	BARZAN ONSHORE FACILITIES	LABORATORY TESTING WORKS	Sep 2011 On going
WORELY PARSON	ENVIRONMENTAL IMPACT ASSESSMENT AT AL KARANA AND BIRKA	ENVIRONMENTAL TESTING	Oct 2011 Nov 2011-Completed
YUKSEL MIDMAC	DOHA EXPRESS – PACKAGE 7	NUCLEAR DENSITY	Nov 2011 -Completed



GALFAR AL MISNAD	CONCRETE CORING AT QATAR GAS BUILDING AT WEST BAY	CONCRETE CORING	Nov 2011 Dec 2011 -Completed
JGC CORPORATION	BARZAN ONSHORE PROJECT	SAMPLING AND ANALYSIS OF WATER	Nov 2011- completed
Q-CON	PLATEAU MAINTENANCE PROJECT	LABORATORY TESTING WORKS	Dec 2011 completed
TECHNITAL	DEVELOPMENT OF AL WAKRA JETTY	ENVIRONMENTAL TESTING	Dec 2011 completed
PUBLIC WORK AUTHORITY (ASHGHAL)	TENDER#AA/DOM/10-11M/1398	DRAINAGE NETWORKS ANALYSTICAL PROGRAMME	Jan 2011 completed
HYDER CONSULTING`	DA/07-08/D/025/1 – SECOND PHASE EXPANSION OF INDUSTRIAL AREA SEWERAGE TREATMENT FACILITY	EXPANSION OF INDUSTRIAL AREA SEWAGE TREATMENT	Jan 2011 Feb 2011 Completed
SINOHYDRO CORPORATION	NDIA – CP- 1 PROJECT – LUSAIL	ONSITE LABORATORY FOR SOIL, AGGREGATE, CONCRETE, STEEL AND	Year 2008 and Ongoing
HYUNDAI ENGINEERING	QAFCO 5 & QAFCO 6	ONSITE LABORATORY FOR SOIL, AGGREGATE , CONCRETE , AND	July 2008 -Completed
J&P PARASKEVAIDES	MALE & FEMALE STUDENTS HOUSING AT QATAR FOUNDATION	ONSITE LABORATORY FOR SOIL, AGGREGATE , CONCRETE TESTING	Nov 2010 -Completed
KETTANEH CONSTRUCTIONS	PLATEAU MAINTENANCE PROJECT ON SHORE FACILITIES RAS LAFFAN	ONSITE LABORATORY FOR SOIL, AGGREGATE , CONCRETE TESTING	Nov 2011 completed
QATAR ENGINEERING CONSTRUCTION	Q3 99 – WASTE WATER DISPOSAL SURFACE FACILITIES	SOIL, AGGREGATE AND CONCRETE TESTING - CALL ON BASIS	Feb 2011 completed
QATAR CONSTRUCTION ENGINEERING	CONSTRUCTION OF OPERATATOR SHELTER LIFTING STATION AND SEWER NETWORK – DOLPHIN	SOIL, AGGREGATE AND CONCRETE TESTING - CALL ON BASIS	Dec 2012 completed
QATAR ENGINEERING CONSTRUCTION	Q 356 – HALUL ISLAND	ONSITE LABORATORY FOR SOIL, AGGREGATE, CONCRETE, AND	Feb 2011 -Completed
QATAR ENGINEERING & CONSTRUCTION CO	QAFCO MELAMINE	SOIL, CONCRETE AND IN- SITU TESTING	Feb 2008 May 2011Completed
QATAR ENGINEERING & CONSTRUCTION CO	DOLPHIN	SOIL, CONCRETE AND IN- SITU TESTING	Apr 2008 May 2011 Completed
QATAR ENGINEERING & CONSTRUCTION CO	INTERIM MODIFICATION	SOIL, CONCRETE AND IN- SITU TESTING	Aug 2010 – Feb 2011 Completed
QATAR ENGINEERING & CONSTRUCTION CO	ORYX GTL	SOIL, CONCRETE AND IN- SITU TESTING	Sep 2010 – Mar 2011 Completed
SUB SEA PROTECTION SYSTEM LLC	ARAMCO	CONCRETE TESTING	Mar 2011 – Oct 2011Completed
MIDMAC CONTRACTING	NDIA CP 14- AIRSIDE & LAND SIDE ROAD WORKS	ONSITE LABORATORY FOR SOIL, AGGREGATE , CONCRETE , AND	Feb 2006 -Completed
MIDMAC CONTRACTING	NDIA CP 28- PASSENGER TERMINAL - FOUNDATIONS	ONSITE LABORATORY FOR SOIL, AGGREGATE , CONCRETE , AND	Aug 2007 – Sept 2009- Completed



ccic	NDIA CP 17 – AIR TRAFFINC CONTROL SUPPORT & FACILITIES	ONSITE LABORATORY FOR SOIL, AGGREGATE , CONCRETE , AND	Apr 2007 – Sep 2011- Completed
ccic	NDIA CP 27 – MIDFIELD AREAS ACCES SYSTEM	ONSITE LABORATORY FOR SOIL, AGGREGATE , CONCRETE , AND	October 2007 - completed
ccic	NDIA – CP 96	ONSITE LABORATORY FOR SOIL, AGGREGATE , CONCRETE , AND	Mar 2011 completed
ccic	NDIA – CP 19	ONSITE LABORATORY FOR SOIL, AGGREGATE , CONCRETE , AND	Mar 2011 completed
ccic	NDIA- CP 95	ONSITE LABORATORY FOR SOIL, AGGREGATE, CONCRETE, AND	Mar 2011 completed
ccic	NDIA CP - 93	ONSITE LABORATORY FOR SOIL, AGGREGATE, CONCRETE, AND	Mar 2011 completed
ccic	NDIA CP - 76	ONSITE LABORATORY FOR SOIL, AGGREGATE, CONCRETE, AND	Mar 2011 Completed
BILFINGER BERGER	BARWA CITY PHASE 1	ONSITE LABORATORY FOR SOIL, AGGREGATE, CONCRETE, AND	Sep 2007 -Completed
REDCO INTERNATIONAL	BARWA CITY PROJECT	CONCRETE AND MATERIAL TESTING	Jan 2010 – completed
REDCO INTERNATIONAL	LUSAIL READYMIX	ONSITE LABORATORY FOR SOIL, AGGREGATE, AND CONCRETE	March 2010 Mar 2011 Completed
REDCO INTERNATIONAL	12 NEW DEPARTURE GATE AT DIA	CONCRETE AND MATERIAL TESTING – CALL ON BASIS	March 2011 -Completed
REDCO INTERNATIONAL	SIMULATOR CENTRE (QATAR AIRWAYS)	CONCRETE AND MATERIAL TESTING – CALL ON BASIS	Jan 2011 -Completed
GALFAR AL MISNAD	CONSTRUCTION OF THE CULTURAL VILLAGE	CONCRETE, MATERIALS AND IN-SITU TESTING	Jan 2009 – April 2010- Completed
GALFAR AL MISNAD	CONSTRUCTION OF THE INFRUSTRUCTURE FOR KATARA	CONCRETE, MATERIALS AND IN-SITU TESTING	July 2010 -Completed
GALFAR AL MISNAD	EPIC FOR PRODUCED WATER	CONCRETE, MATERIALS AND IN-SITU TESTING	Feb 2010 -Completed
RENCO QATAR	CP-35 AIR TRAFFIC & METEOROLOGICAL SPECIFIC EQUIPMENT	CONCRETE AND MATERIAL TESTING	Oct 2010 – Dec 2011 Completed
GCC / SELEX	CP-35	CONCRETE AND MATERIAL TESTING	March 2011 Dec 2011 Completed
DEGREMONT	DOHA WEST STP	SEWAGE WATER ANALYSIS	Jan 2009 On going
DEGREMONT	BARWA HOUSING PROJECT	SEWAGE WATER ANALYSIS	Mar 2010 Aug 2011Completed
FIVE OCEANS – OMAN	ODC ENVIRONMENTAL MONITORING	ENVIRONMNETAL ANALYSIS	Dec 2010Completed
GHD	75/10530/02 – CONSTRUCTION SITE	SOIL & WATER ANALYSIS	2011-Completed



QATAR COOL	PEARL QATAR	CHILLED WATER ANALYSIS	Apr 2010 – Ongoing
QATAR COOL	WEST BAY DISTRICT COOLING	CHILLED WATER ANALYSIS	Apr 2010 – Ongoing
QATAR PETROLEUM	BASLINE SURVEY OF GROUND WATER MONITORING WELLS	ENVIRONMENTAL ANALYSIS	Jan 2010 – -Completed
QATAR VINYL COMPANY	MESAIEED	ENVIRONMENTAL ANALYSIS	Jul 2009 - Completed
REDCO GROUP	RAYYAN PALACE	SOIL AND IN-SITU TESTING	Apr 2010 – May 2011- Completed
SCHLUMBERGER	ASGHAL, VINCI	ENVIRONMENTAL ANALYSIS	Nov 2009
STRABAG QATAR	QATAR SHELL PEARL GTL	CONCRETE AND MATERIAL TESTING	Jan 2008 – May 2010- Completed
SIX CONSTRUCT	SEWAGE TREATMENT PLANT	SEWAGE WATER SAMPLING AND ANALYSIS	Aug 2010
SIX CONSTRUCT	RO PLANT	POTABLE WATER ANALYSIS	Aug 2010
TRANSFIELD MANNAI	AL WOSAIL TOWER, QATAR FOUNDATION	POTABLE WATER ANALYSIS	Aug 2009 – Aug 2011- Completed
WAAGNERBIRO QATAR	ASGHAL	SEWAGE WATER SAMPLING AND ANALYSIS	Oct 2009
TEKFEN	QATAR NORTH ROAD	CONCRETE TESTING	Jan 2008 – Jun 2009- Completed
GULF CEMENT CO	NEW CEMENT FACTORY, UMMBAB-FEASIBLITY STUDY.	CHEMICAL ANALYSIS ON LIMESTONE	Oct – Dec 2006-Completed
CCIC	RLX, RAS LAFFAN	GROUND WATER MONITORING	April 2006 –Feb 2011- Completed
JGC MIDDLE EAST	DOLPHIN, RAS LAFFAN	GROUND WATER MONITORING	Oct 2005 –Mar 2010- Completed
SYNOHYDRO GAMUDA	NEW DOHA INT'NATIONAL AIRPORT	ENVIRONMENTAL TESTING & POTABLE WATER ANALYSIS	April 2006Completed
МЕТІТО	PROJECT; C705	ENVIRONMENTAL TESTING	Dec 2006 – -Completed
URS CORPORATION	ORYX GTL, RAS LAFFAN	ENVIRONMENTAL TESTING	Mar-06 Feb 2009-Completed
A.A. ENGINEERING	INDUSTRIAL AREA STW	SEWAGE WATER TESTING	Mar 2006 – Jun 2009- Completed
RUMAILLAH SERVICES	PUMPING STATIONS-DOHA	SEWAGE WATER TESTING	Sep 2005 – Sep 2006- Completed



Major Completed Projects Geotechnical Investigations & Drilling Projects

Client	Project	Value (QAR)	Period
METITO (OVERSEAS) QATAR W.L.L.	DEEP WELL FOR TSE PLANT AT NAUFAR HOSPITAL PROJECT - DEEP AQUIFER INJECTION WELL	2,200,425.00	2019
SAK TRADING & CONTRACTING CO.	DEEP WELLS CONTRACT, EZDAN VILLAGES IN WUKAIR	9,495,874.00	2019
SAK TRADING & CONTRACTING CO.	INSTALLATION AND TESTING OF DEEP INJECTION WELLS CONTRACT – EZDAN VILLAGES	4,147,692.00	2019
DORNIER CONSULTING L.L.C.	STUDY FOR DELINEATION OF OIL CONTAMINATED AREA WITH HIGHER ACCURACY IN DUKHAN FIELDS	4,175,832.00	2019
WORLEY PARSONS	FEED FOR CNG STATIONS AT RLIC & MIC – GROUNDWATER MONITORING WELLS.	103,762.00	15.Jan.19
PETROLTECNICA ENVIRONMENTAL SERVICES	QAPCO SITE IN MIC - GROUNDWATER MONITORING WELL, SAMPLING AND ANALYSIS.	84,850.00	24.Jan.19
REDCO INTERNATIONAL W.L.L	BOREHOLES FOR CATHODIC PROTECTION – HIA METRO STATION (REF# 0-63481R2)	258,529.00	10.Feb.19
MILAHA MARITIME & LOGISTICS	OFFSHORE GEOTECHNICAL INVESTIGATION AT MILAHA SHIPYARD BAY AT MESAIEED.(REF# O-63318R5)	350,000.00	14.Feb.19
DAR AL HANDASAH CONSULTANTS	GRANT TERMINAL AT DOHA PORT REDEVELOPMENT PROJECT – SOIL INVESTIGATION & GEOPHYSICAL WORK (REF: GL/Q/SI/O-65195R2)	187,721.10	17.Feb.19
DORNIER CONSULTING L.L.C.	STUDY FOR DELINEATION OF OIL CONTAMINATED AREA WITH HIGHER ACCURACY IN DUKHAN FIELDS	4,175,832.00	28.Feb.19
QATAR KENTZ	EPICC FOR WASTEWATER RECYCLE AND REDUCTION PROJECT (QG2, QG3 & QG4). REF# O-59829R1	59,000.00	10.Mar.19
PARSONS INTERNATIONAL LIMITED	DOHA CENTRAL AND CORNICHE BEAUTIFICATION – GEOTECHNICAL & GEOPHYSICAL WORK (REF: O-67476R1)	819,965.00	12.Mar.19
ASHGHAL	ROADS AND INFRASTRUCTURE IN WEST OF UMM SALAL MOHAMED (DN123) – FRAMEWORK CONTRACT	795,767.22	19.Mar.19
SAK TRADING & CONTRACTING CO.	INSTALLATION AND TESTING OF DEEP INJECTION WELLS CONTRACT – EZDAN VILLAGES. (REF# O-53859 R3)	4,147,692.00	08.Apr.19
SCHLUMBERGER WATER SERVICES	DRILLING WORKS IN AL DAAYEN AREA – DRILLING OF CORED BOREHOLES (REF# O- 69998R1)	42,853.00	14.Apr.19
HYUNDAI ENGINEERING & CONSTRUCTION CO	CONSTRUCTION OF AL BUSTAN STREET SOUTH - QATAR (P007 C5 P1) – SUPPLY & INSTALLATION OF BOREHOLE EXTENSOMETER - REF (O-65829)	246,230.00	06.May.19



	2018		
Client	Project	Value (US\$)	Period
ARAB ENGINEERING BUREAU	Q-POST NEW HEADQUARTERS BUILDING AND SORTING FACILITY AT THUMAMA — GEOTECHNICAL INVESTIGATION	14,293.80	07-Oct-2018 (On going)
INDUSTRIAL & LOGISTICS CONSULTANTS (IBLS)	PLOT# 57020638 LOCATED AT INDUSTRIAL AREA – GEOTECHNICAL INVESTIGATION	-	25-Sep-2018 (On going)
FRIENDLY FOOD QATAR W.L.L.	PLOT ID: BA-LLP-F-018 (WAREHOUSE, ADMINISTRATIVE SPACES, ACCOMMODATION &	11,033.55	25-Sep-2018 (On going)
ARAB ENGINEERING BUREAU	AFFORDABLE HOUSING AT ALKHOR FOR BARWA REAL ESTATE COMPANY	35,100.00	24-Sep-2018 (On going)
NASSER SAEED AL HAJRI CO.	DOHA PROJECT SITE (EARTH PIT BOREHOLES)	6,453.00	16-Sep-2018 (On going)
FUGRO PENINSULAR SERVICES CO.	PROVISION OF GEOLOGIST	9,504.00	16-Sep-2018 (On going)
GET GENERAL ENGINEERING TECHNOLOGIES	P018 AL MAJEDA FARM BUILDING 2	6,858.00	10-Sep-2018 (On going)
IBA ISMAIL BIN ALI TRADING	GWC UPS LOGISTICS PARK AT RAS BOFUNTAS - SITE155	7,283.25	04-Sep-2018 (On going)
LTC INTERNATIONAL QATAR	MANATEQ ZONE - BIRKAT AL AWAMER	7,263.23	30-Aug-2018 (On going)
L.L.C. AL FARAG INTERNATIONAL FOR	VILLA PROJECT IN RAYYAN	2 700 00	30-Aug-2018
TRADING & CONSTRUCTION ARAB ENGINEERING BUREAU	AFFORDABLE HOUSING AT WAKRA FOR BARWA	2,700.00	(Completed) 30-Aug-2018 (On going)
RAWDAT AL HAMMAM	REALESTATE COMPANY MOSQUE PROJECT IN RAYYAN	26,266.95	26-Aug-2018
	ROADS & INFRASTRUCTURE WORKS IN WAKRAH	2,700.00	(Completed)
SOLID GENERAL CONSTRUCTION	WEST –MMUP (PACKAGE1) – GEOTECHNICAL INVESTIGATION	5,648.40	02-Aug-2018 (Completed)
ENERGY TECHNICAL SERVICES W.L.L.	WOQOD FUEL STATION 3 LOCATIONS – DRILLING AND INSTALLATION OF STANDPIPE PIEZOMETER.	10,854.00	22-Jul-2018 (On goimg)
MITSUBISHI HEAVY INDUSTRIES LTD	DRILLING OF GROUNDWATER MONITORING BORES AT DTRSD.	30,240.00	15-Jul-2018 (On going)
KEO INTERNATIONAL CONSULTANTS	COLLEGES OF MEDICINE AND HEALTH SCIENCES FOR QATAR UNIVERSITY – GROUND INVESTIGATION WORK	31,440.15	15-Jul-2018 (On going))
ABU NAKHLA PETROL STATION COMPLEX	ABU NAKHLA PETROL FILLING STATION RENOVATION PROJECT – ENVIRONMENTAL IMPACT ASSESSMENT STUDY	30,607.20	18-Jul-2018 (On going)
ARAB ENGINEERING BUREAU	COMMERCIAL & RESIDENTIAL DEVELOPMENT AT GHARRAFA (858-10) – GEOTECHNICAL INVESTIGATION WORK.	5,645.70	04-Jul-2018 (Completed)
AL HUDA ENGINEERING WORKS	DRILLING OF BOREHOLES – SUPREME EDUCATIONAL COUNCIL AT DAFNA	2,181.60	02-Jul-2018 (Completed)
ISMAIL BIN ALI TRAD & CONT.	DINING HALL PROJECT (DOHA NAVAL BASE) - DRILLING SOAKAWAY BOREHOLES.	3,186.00	20-Jun-2018 (Completed)
PARSONS INTERNATIONAL LIMITED	Q-RAIL RED LINE NORTH EXTENSION — GEOTECHNICAL INVESTIGATION & GEOPHYSICAL SURVEY.	239,118.75	12-Jun-2018 (Completed)
ATYAF TRADING &	UMM SALAL PROJECT SITE – DRILLING OF WATER		09-Jun-2018
INVESTMENT	WELL STONE OF REED INVESTIGATION AND THE SECOND	6,750.00	(Completed)
COWI	INSTALLATION OF DEEP INJECTION WELLS FOR SALWA BEACH RESORT – GEO-ENVIRONMENTAL & HYDROGEOLOGICAL INVESTIGATION	153,362.16	31-May-2018 (On going)
RASSEM ENGINEERING CONSULTANCY	DR. NASSER MARAFIA VILLA – GEOTECHNICAL INVESTIGATION WORK.	7,466.85	31-May-2018 (Completed)
NABINA CONTRACTING	PROPOSED COMMERCIAL BUILDING (2B+G+2F) AT AL AZIZIA — GEOTECHNICAL INVESTIGATION WORK.	3,375.00	31-May-2018 (Completed)
RAS LAFFAN OLEFINS COMPANY LTD	INSTALLATION OF GROUNDWATER QUALITY MONITORING WELLS FOR RLOC	59,148.36	30-May-2018 (On going)

AHMED AL THANI.

SHEIKHA MOUZA BINT JABER

BOREHOLES.

DRILLING OF WATER WELL IN FARM 831, KHARRARA-WAKRA.



QATAR CHEMICAL COMPANY LIMITED	INSTALLATION OF GROUNDWATER QUALITY MONITORING WELLS FOR Q-CHEM & Q-CHEM II.	84,054.24	30-May-2018 (On going
URBACON TRADING & CONTRACTING	DOHA PORT REDEVELOPMENT LAND RECLAMATION WORKS — GEOTECHNICAL INVESTIGATION WORKS.	12,017.70	27-May-2018 (Completed)
ARABILLA TRADING & CONTRACTING	DESIGN & BUILD CONTRACT OF STORAGE FACILITY AND GENERATOR ROOM AT AL JUMAILIYA HEALTH CENTER	3,159.00	24-May-2018 (Completed)
STANTEC ARCHITECTURE INC.	HMC – HPH PROJECT PSYCHIATRIC HOSPITAL SALWA ROAD – GEOTECHNICAL INVESTIGATION WORK.	11,539.80	22-May-2018 (Completed)
SAMSUNG C&T	QATAR UMM AL HOUL POWER IWPP (RO 60 MIDG ADD-ON) – SOIL INVESTIGATION (ONSHORE)	32,778.00	20-May-2018 (Completed)
AL AQSA ENGINEERING CONSULTANCY	PROJECT IN AL DAAYEN MUNICIPALITY - GEOTECHNICAL WORK	4,102.65	16-May-2018 (Completed)
ARAB ENGINEERING BUREAU	GEOTECHNICAL INVESTIGATION – WORKSHOP, OFFICE AND ACCOMMODATION AT BIRKAT AL AWAMER, AL WAKRA FOR PROFIT HOLDING.	5,857.65	01-May-2018 (Completed)
QATAR MUSEUMS AUTHORITY (QMA).	GEOPHYSICAL SURVEY/INSPECTION AT AL ZUBARAH ARCHAEOLOGICAL SITE.	169,125.30	30-Apr-2018 (On going
GLOBAL TRADE & TECHNOLOGY W.L.L	PROJECT IN DOHA – DRILLING GROUNDWATER MONITORING WELL	2,697.30	26-Apr-2018 (Completed)
QATAR STEEL INDUSTRIES FACTORY	INDUSTRIAL AREA PROJECT SITE	1,512.00	26-Apr-2018 (Completed)
K&H SONS OF M.ALMANA CO	B+G+7 STOREY RESIDENTIAL BUILDING IN AL MUNTAZAH - GEOTECHNICAL INVESTIGATION WORK.	2,970.00	22-Apr-2018 (Completed)
BUILDERS ADVANCED ENG. & CONST	DRILLING OF 10 NOS. RAIN HARVEST WELLS IN ABUTHAILAH WELLFIELD STATION, QATAR	108,000.00	19-Apr-2018 (On going
RASHID MOHAMED AMANI AL ADHA	CLEANING AND DEEPENING OF WATER WELL AT OTORIYA/SHAHANIYAH.	3,510.00	12-Apr-2018 (Completed)
FIRELINK	INVESTIGATION FOR FIRE WATER TANK – GEOTECHNICAL WORK.	2,300.40	05-Apr-2018 (Completed)
AL JABER TRADING & CONTRACTING	CONSTRUCTION OF DOHA PORT – SPORTS MARINA & CONTAINER PARK (OFFSHORE DRILLING).	89,919.18	28-Mar-2018 (On going
MWH UK LIMITED	PRE CONTRACT PROFESSIONAL CONSULTANCY DESIGN SERVICES FOR SHEEHANIYA STRATEGIC SEWER & FORWARDING PUMPING STATION IA/14-15/D/011/G.	28,809.00	22-Mar-2018 (Completed)
UNIQUIP HOELSCHER W.L.L.	SHALLOW MONITORING WELL.	13,269.15	19-Mar-2018 (Completed)
SULTAN AHMED JABER AL JABER	CLEANING AND DEEPENING OF WATER WELL AT AL SAHLA, SHAHANIYA.	2,295.00	14-Mar-2018 (Completed)
DAR AL HANDASAH CONSULTANTS	SUB-SURFACE SOIL INVESTIGATION FOR AL MOURJAN ISLAND DEVELOPMENT AT PEARL QATAR - MARINE SURVEYS	94,340.70	12-Mar-2018 (Completed_
MUHIBBAH ENGINEERING MIDDLE EAST	ONSHORE AND OFFSHORE GEOTECHNICAL INVESTIGATION WORKS IN MARSA UM ALHOUL AT UM ALHOUL SPECIAL ECONOMIC ZONE	172,800.00	08-Mar-2018 (On going
DAR AL HANDASAH CONSULTANTS	SUB-SURFACE SOIL INVESTIGATION FOR AL MOURJAN ISLAND DEVELOPMENT AT PEARL QATAR.	194,049.27	08-Mar-2018 (Completed)
AL JAZEERA ARABIA POWER ENGINEERING	RAIL MESHEIREB PROJECT — SOIL RESISTIVITY TEST.	553.50	06-Mar-2018 (Completed)
DAR AL HANDASAH CONSULTANTS	MASTER PLANNING & INFRASTRUCTURE CONSULTANCY SERVICES AND ARCHITECTURAL AND ENGINEERING CONSULTANCY SERVICES FOR AL MOURJAN ISLAND.	116,905.41	05-Mar-2018 (Completed)
QATAR KENTZ	RLIC – QG PROJECT – DRILLING OF EARTHING	15.336.00	05-Mar-2018 (Completed)

15,336.00

8,100.00

(Completed)

04-Mar-2018

(Completed)



NAGHM TRADING & CONTRACTING	B+G+1+P VILLA – GEOTECHNICAL INVESTIGATION WORK	3,375.00	01-Mar-2018 (Completed)
ARAB ENGINEERING BUREAU	BARWA CITY PHASE 3 AT MESAIMEER – GEOTECHNICAL INVESTIGATION WORK	49,126.50	01-Mar-2018 (Completed)
ISMAIL BIN ALI TRDG & CONT.	DRILLING OF BOREHOLES AT SITE 148 – GEOTECHNICAL SOIL INVESTIGATION	2,362.50	26-Feb-2018 (Completed)
HYDER CONSULTING MIDDLE EAST	AL DHAKIRA STW – PERMANENT ACCESS ROAD - GEOPHYSICAL SURVEY WORKS	8,451.00	25-Feb-2018 (Completed)
LTC INTERNATIONAL QATAR L.L.C.	WAREHOUSE PROJECT AT MANATEQ	6,245.10	25-Feb-2018 (Completed)
AKTAR QATAR W.L.L INTEGRATED TRAINING CENTER	GEOTECHNICAL INVESTIGATION WORK. INTEGRATED TRAINING CENTER CAVITY PROBING WORKS.	9,855.00	22-Feb-2018 (Completed)
IMPERIAL TRADING & CONTRACTING CO.	GEOTECHNICAL INVESTIGATION WORK – COMMERCIAL BUILDING B+G+2, D RING ROAD	3,763.26	22-Feb-2018 (Completed)
UNIQUIP HOELSCHER W.L.L	DEEP RECHARGE WELL.	86,123.25	18-Feb-2018 (Completed)
B.L HARBERT INTERNATIONAL L.L.C.	PROPOSED DEVELOPMENT — NORTH QATAR, DRILLING OF EARTHING BOREHOLES.	67,501.62	14-Feb-2018 (On going)
FERNAS CONSTRUCTION COMPANY INC	EPIC FOR MTBE TANKS & PIPELINES BETWEEN QAFAC & QP REFINERY	10,388.25	12-Feb-2018 (Completed)
QATAR ELECTRICTY & WATER CO.	THIRD PARTY SERVICES FOR CERTIFICATIONS OF CONTRACTOR WORKS IN THREE LOCATIONS; AL WAJBAH, DOHA SOUTH AND SALIYA POWER	19,251.00	12-Feb-2018 (Completed)
ALYSJ JV	SPOIL HEAP SAMPLE SURVEY -QIRP -GOLD LINE UNDERGROUND	12,339.00	8-Feb-2018 (Completed)
ARAB ENGINEERING BUREAU	CBQ NEW WAREHOUSE, ARCHIVE & STAFF ACCOMMODATION AT AL WAKRA LOGISTICS PARK.	4,050.00	4-Feb- 2018 (Completed)
SCHLUMBERGER OVERSEAS S.A	DEEP WELLS – GALFAR LOGISTICS PARK, HBK- BANI HAJER AND AL JABER MUNTAZAH PARK PROJECTS	29,835.00	30-Jan-2018 (Completed)
RAWDAT AL HAMMAM	VILLA PROJECT IN RAYYAN — GEOTECHNICAL INVESTIGATION	2,700.00	30-Jan-2018 (Completed)
AL SADD CONSULTING ENGINEERING	PROPOSED B+G+1+PH VILLA AT GIORDANO DEVELOPMENT AT THE PEARL	2,430.00	28-Jan-2018 (Completed)
BIN FAISAL TRADING & CONTRACTING	PROPOSED (B+G+2) COMMERCIAL BUILDING SHOPS AND OFFICES AT AL GHARRAFA	6,210.00	27-Jan-2018 (Completed)
SCHLUMBERGER WATER SERVICES	GEOPHYSICAL WELL LOGGING – DEEP WELLS WITHIN MUAITHER, AL DAAYEN & WAKRAH	3,240.00	25-Jan-2018 (Completed)
AL JAZEERA CONSULTING ENGINEERING	PROJECT AT ONAIZA - DOHA. GEOTECHNICAL INVESTIGATION	4,320.00	23-Jan-2018 (Completed)
SCHLUMBERGER WATER SEVICES	OPEN BOREHOLES WITHIN MUAITHER, AL DAAYEN & WAKRAH.	32,793.93	22-Jan-2018 (Completed)
AL AQSA ENGINEERING CONSULTANCY	VILLA IN LUSAIL (PLOT NO. WRW-B/45 & B/46 – GEOTECHNICAL INVESTIGATION WORK.	3,240.00	22-Jan-2018 (Completed)
MANNAI TRADING COMPANY	SUBSTATION PROJECT IN SALWA ROAD – DRILLING EARTHING BOREHOLES	1,316.25	16-Jan-2018 (Completed)



FORESTARIA	FARM NO. 189 – GREEN HOUSES AND ANCILLARY FACILITIES IN ASH SHAFALLAHIYAH	3,771.82	14-Jan-2018 (Completed)
TARIQ ABDULLATIF AL JABER	LAND ANALYSIS WITHIN RAWDAT AL HAMMAM AREA	3,092.85	14-Jan-2018 (Completed)
QATAR BUILDING COMPANY (QBC)	ROADS & INFRASTRUCTURE IN DOHA IND.AREA (QS001-PACKAGE 3)	17,077.50	14-Jan-2018 (Completed)
ALJABER ENGINEERING & TEKFEN CONSTRUCTION JV	AL THUMAMA STADIUM PROJECT	10,341.00	11-Jan-2018 (Completed)
ARAB ENGINEERING BUREAU	1301-17 PROPOSED CAR STORAGE FOR AL FARDAN – GEOTECHNICAL INVESTIGATION	3,510.00	7-Jan-2018 (Completed)
SBN CONTRACTING	NEW DOHA PORT PROJECT – GEOTECHNICAL INVESTIGATION WORK.	3,005.10	2-Jan-2018 (Completed)
SAK TRADING & CONTRACTING CO.	EZDAN VILLAGE 20 WUKAIR – GEOTECHNICAL INVESTIGATION WORK.	10,052.10	2-Jan-2018 (Completed)

2017			
Client	Project	Value (US\$)	Period
RITE GEOSYSTEMS W.L.L	DRILLING SERVICES FOR GROUNDWATER MONITORING WELLS, DOHA	25,987.50	03.Jan.17~31.May.17
WEST BAY PETROL STATION	GEO ENVIRONMENTAL INVESTIGATION	29,471.85	08.Jan.17~31.May.17
KOOP WATER MANAGEMENT	6" DIAMETER BOREHOLES FOR WELL POINT.	12,717.00	08.Jan.17 ~ 31.May.17
Qcon- QATAR ENGNG.&CONSTR.CO. W.L.L	BORING WORKS FOR EARTH PIT TO IWMP.	8,653.50	12.Jan.17 ~ 31.Mar.17
DOGUS INSAAT VE TIC. A.S	CONSTRUCTION & UPGRADEOF RAYYAN ROAD PROJECT CONTRACT 2	108,000.00	17.Jan.17 ~ 31-Dec.17
WSP MIDDLE EAST	GEOTECHNICAL INVESTIGATION & GEOPHYSICAL INVESTIGATION FOR LUSAIL TOWER	110,601.45	22.Jan.17 ~ 30.Jun.17
AL SAADANI CONTRACTING	PROPOSED G+1 VILLA WUKAIR, QATAR	1,620.00	11.Feb.17 ~ 31-Mar.17
H.E SHEIKH SULTAN BIN JASSIM BIN MOHMAMMED AL THANI	DRILLING WATER WELL IN PRIVATE FARM-621, ABU HASYA, UMM SALAL,QATAR	5,400.00	18.Feb.17 ~ 30.Apr.17
AMANA QATAR CONTRACTING CO.W.L.L	FOUNDATION EXCAVATION INSPECTION	4,455.00	20.Feb.17 ~ 30.Nov.17
CONSTRUCTION DEVELOPMENT COMPANY L.L.C	DRILLING 450mm DIA BOREHOLE - ASPIRE ACADEMY PROJECT	2,065.50	21.Feb.17 ~ 30.Apr.17
SAMSUNG C&T CORPORATION	UMM HOUL POWER IWPP-ADDITIONAL SPT BOREHOLES	4,781.03	22.Feb.17 ~ 30.Apr.17
MOONBEAM TRADING & CONSTRUCTION	VILLA PROJECT IN RAWDAT HAMMAM	2,430.00	23.Feb.17 ~ 30.Apr.17
AL JABER TRADING & CONTRACTING CO. W.L.L	DESIGN & BUILT OF NEW PORT PROJECT - PORT VISITOR CENTER BUILDING & INFRASTRUCTURE	13,335.30	23.Feb.17 ~ 30.Jun.17
J & P	ORBITAL HIGHWAY P023 - STANDARD PENETRATION TESTS	2,646.00	02.Mar.17 ~ 30.Apr.17
UNIQUIP HOEL SCHER W.L.L	DRILLING 300MM WELLS, DUKHAN	67,500.00	04.Mar.17 ~ 31.Oct.17
QBC/MSF JV	INFRASTRUCTURE & UTILITY BUILDING (QATAR EMIRI FORCE)	14,049.45	09.May.17 ~ 31.May.17
FUGRO PENINSULAR SERVICES	PROVISION OF GEOLOGISTS	17,712.00	11.Mar.17 ~ 30.Nov.17
HLG LEIGHTON GROUP	KAHRAMA-MEKAINEES RPS AND ASSOCIATED PIPELINE PROJECT.	1,080.00	14.Mar.17 ~ 31.May.17
BIN OMRAN TRADING & CONTRACTING	EARTHING BOREHOLES FOR AL MESHAF PROJECT	22,140.00	15.Mar.17 ~ 30.Jun.17



NOOR AL HIDAYAH CO.	AL MONTAZAH PROJECT	2,430.00	21.Mar.17 ~ 31.May.17
BAITAK DEVELOPMENT	GROUND SETTLEMENT-APARTMENT BUILDING IN AL SAAD (B+G+7)	2,295.00	29.Mar.17 ~ 31.May.17
STORM CONSTRUCTION	DRILLING OF BOREHOLES FOR EARTH PITS DIFFERENT AREA IN QATAR	62,775.00	29.Mar.17 ~ 30.Jun.17
FUGRO PENINSULAR SERVICES	GEOTECHNICAL WORK FOR	9,720.00	29.Mar.17 ~ 31.May.17
СО	MONUMENT CONSTRUCTION AT NEW DOHA PORT		
VELOSI CERTIFICATION	GROUND INVESTIGATION WORK - DOHA	2,065.50	03.Apr.17 ~ 31.May.17
QATAR SHELL GTL LIMITED	PEARL GTL PROJECT - RAS LAFFAN	52,738.85	04.Apr.17 ~ 30.Nov.17
QATAR KENTZ W.L.L	RLIC QG PROJECT-622 WRR PROJECT- DRILLING EARTHING BOREHOLE.	21,675.60	04.Apr.17 ~ 30.Nov.17
ARCADIS - HYDER CONSULTING	KAHRAMMA PIPELINE FOR MEGA RESERVOIR (RAS LAFFAN)	95,850.00	05.Apr.17 ~ 31.Dec.17
AL JABER & PARTNERS	UMM AL HOUL - DRILLING BOREHOLES FOR DEWATERING	5,305.50	05.Apr.17 ~ 30.Jun.17
MACMET - AL KHALEEJ CONSTRUCTIONS	NORMAL BOREHOLE TESTS FOR UNDERGROUND WATER TANK	3,267.00	06.Apr.17 ~ 31.May.17
BUTEC QATAR W.L.L	ASPIRE ZONE PROJECT - BORING WORKS	5,305.50	12.Apr.17 ~ 30.Jun.17
ASHGHAL	ENVIRONMENT ASSESSMENT AND CANAL STUDIES FOR RAS MULAIJI (DN119)	74,945.57	12.Apr.17 ~ 31.Dec.17
AL HELAL TRANSPORT & TRADING - ABU NAKHLA PETROL STATION	GROUNDWATER MONITORING WELLS - ABU NAKHLA.	6,676	23.Jul.17 ~ 30.Nov.17
BLACK CAT ENGINEERING & CONSTRUCTION	EPIC FOR HOOK UP OF SIX KHUFF PRODUCER WELLS TO PRODUCTION PLANTS AT DUKHAN.	2,687	16.Sep.17 ~ 31.Dec.17
KHATIB & ALAMI	PHASE 4 CONCEPT DESIGN OF ROADS & INFRASTRUCTURE - PACKAGE 26 & 27	4,493	18.Sep.17 ~ 31.Dec.17
HYUNDAI ENGINEERING & CONSTRUCTION	CONSTRUCTION OF AL BUSTAN STREET SOUTH (P007 C5 P1).	22,207	03.Oct.17 ~ 28.Feb.18
PENINSULAR PETROTECH ENGINEERING W.L.L	ROTARY DRILLING OF BOREHOLE FOR CP DUKHAN JABEL TANK FARM PROJECT	1,700	09.Oct.17 ~ 31.Dec.17
ABU NAKHLA PETROL STATION	DRILLING TO 8" DIAMETER BOREHOLE.	463	12.Oct.17 ~ 31.Dec.17
DAR AL HANDASAH	SUB SURFACE SOIL INVESTIGATION FOR NCO	1,159	16.Oct.17 ~ 31.Jan.18
CONSULTANTS GALFAR AL MISNAD	BUILDING WITHIN THE ISF CAMPT AT DUHAIL.	1,139	10.0Ct.17 31.Jan.16
ENGINEERING & CONTRACTING W.L.L.	EPIC FOR HOOK-UP OIL/PWI WELLS & FLOWLINES IN DUKHAN 2016-2019	30.022	18.Oct.17 ~ 28.Feb.18
SCHLUMBERGER WATER SERVICES	DEEP WELLS WITHIN DOHA & WAKRAH CITY	2,046	18.Oct.17 ~ 31.Dec.17
UNIVERSITY PETROL STATION & CAR SERVICES.	DRILLING OF BOREHOLES AT UNIVERSITY PETROL STATION	3,488	19.Oct.17 ~ 31.Jan.18
AL MANA PETROL STATION W.L.L	DRILLING OF BOREHOLES AT AL MANA PETROL STATION.	5,486	19.Oct.17 ~ 31.Jan.18
AL SELEEN PETROL STATION W.L.L	DRILLING OF BOREHOLES AT AL SELEEN PETROL STATION.	4,293	19.Oct.17 ~ 31.Jan.18
NASSER S. AL-HAJRI CO.LTD.	12 HANGERS AND WORKSHOP FOR NEW TANK REGIMENT CAMP AT AL DUHAILIYAT – DRILLING OF EARTHPIT BOREHOLES.	10,383	21.Oct.17 ~ 31.Jan.18
A.AZIZ BIN KHALID AL GHANEM	DRILLING & INSTALLATION OF WATER WELL IN KARARRAH CAMP, QATAR	1,889	25.Oct.17 ~ 31.Dec.17
AMANA QATAR CONTRACTING CO	DRILLING 100MM DIAMETER BOREHOLES. MANNAI HEADQUARTERS SHOWROOM & WAREHOUSE CONSTRUCTION PROJECT.	511	01.Nov.17 ~ 31.Jan.18
MINISTRY OF MUNCIPALITY AFFAIRS & ENVIRONMENT	DRILLING WATER WELLS IN NAQSHA, QATAR	944	13.Nov.17 ~ 31.Jan.18



2016			
Client	Project	Value (US\$)	Period
SWISSBORING QATAR WLL	Umm Al Houl IWPP	6,696.00	02.Jan.16~31.Mar.16
SINOHYDRO	CP1-Lusail Development project	8,766.23	02.Jan.16~31.Mar.16
PETROLEUM TECHNOLOGY CO.W.L.L	Groundwater Quality Monitoring Well	4,981.50	16.Apr.16 ~ 30.Jun.16
Qcon- QATAR ENGNG.&CONSTR.CO. W.L.L	DRILLING OF OPEN BOREHOLE	14,931.00	02.Jan.16~30.Apr.16
HAYIL TRADING & CONTRACTING	B+G+6 Residential Building at Mansoura	4,320.00	10.Jan.16~31.Mar.16
HAMTON INTERNATIONAL	Al Andalus School at Umm Salal	33,480.00	15.Jan.16~30.Apr.16
GEICONSULTANTS	National Center for cancer care and research	2,700.00	16.Jan.16 ~ 29.Feb.16
CENTURY TRADING W.L.L	Metal Recycling Factory in New Industrial Area	2,295.00	20.Jan.16 ~ 31.Mar.16
M.E.S INDIAN SCHOOL	Geotechnical Investigation Work	4,822.20	26.Jan.16~31.Mar.16
CEC	CONSTRUCTION OF AQUATIC & FISHERIES REASEARCH	14,094.00	03.Feb.16~31.May.16
DIWAN AL EMARA	Geotechnical Investigation for 3 Mosques	7,290.00	04.Feb.16~31.May.16
KEO INTERNATIONAL	Geotechnical Investigation for development of ISF camp in Al Duhail.	24,300.00	06.Feb.16~31.May.16
GALFAR AL MISNAD	Geotechnical Investigation on Kharama Project - Ras Laffan.	2,295.00	15.Feb.16~30.Apr.16
ISG JV	Supply and installation of standpipe Piezometer 35 meter depth	64,988.19	16.Feb.16~31.May.16
AL JABER & PARTNERS W.L.L	E.WORKS AND SITE GRADING UMM AL HOUL	49,936.50	16.Feb.16~30.Apr.16
BATEC CONTRACTING	Proposed Mosque and Quran School	4,741.20	18.Feb.16~30.Apr.16
TRINITY ENVIRONMENTAL	Drilling & Installation of Groundwater Monitoring Wells- Al Shamal	19,353.60	19.Feb.16~31.May.16
AL ZAMAAN CONSULTANTS	Proposed Development of Oil Recycling Plant	6,277.50	25.Feb.16~31.May.16
SATURN INTERNATIONAL TRADING AND CONTRACTING	Proposed Mosque in al Zubara	4,050.00	25.Feb.16~31.May.16
AL-BABTAIN CONTRACTING	DriilingEarthing Boreholes	52,056.00	03.Mar.16~28.Feb.17
TRAFFIC TECH GULF W.L.L	Gantries for Traffic Signals, Pearl Qatar	5,508.00	17.Mar.16~ 30.Jun.16
MANNAI TRADING CO.	Proposed Facility for Qatar Logistics in Doha Industrial area	2,700.00	12.Mar.16~31.May.16
IZZELDIN MOHAMMAD AL BAHSSER	Cleaning and Deepening water wells in Umm Birka	4,455.00	19.Mar.16~31.May.16
JAMES CUBITT AND PARTNERS	Geotechnical Investigation -Al Kaaban Health Center	3,450.60	24.Mar.16~31.May.16
HAMTON INTERNATIONAL	Plate Load Testing	4,860.00	26.Mar.16~ 30.Jun.16
CHAIRMAN TRADING & CONTRACTING	Private Palance in Umm Al Affai, Qatar	16,456.50	26.Mar.16~ 30.Jun.16
UNITED INTERNATIONAL TRADIND & CONT. W.L.L	Rental of Jack up Pontoon	10,395.00	02.Apr.16~30.Jun.16
QVC-QATAR VINYL COMPANY	EDC Sale tank, Messaid	12,085.20	31.Mar.16~ 30.Jun.16
AL HUDA ENGINEERING WORKS	Lusail Development for Primary Infrasytructure CP12D	6,274.80	02.Apr.16~31.Oct.16
DOPET (DOHA PETROLEUM CONSTRUCTION CO. LTD)	Expansion of Pilot CNG Refueling Station at (SAMI)	7,103.70	02.Apr.16~30.Sep.16



KEO INTERNATIONAL	Sub Consultancy Agreement for New Swimming Pool At Al Rayyan and Qatar Sports	38,582.46	09.Apr.16~31.Jul.16
NATIONAL INDUSTRIAL CONTRACTING COMPANY	Extension of Distribution Network - Phase 6	7,290.00	16.Apr.16~31.Jul.16
CAT BOOM	Geotechnical Investigation - Transmission Pipelines for Mega Reservoir	18,316.80	14.Apr.16~31.Dec.16
LARSEN & TOUBRO	Design Supply and Installation of Substations for LusailWadi, West North Marina	40,576.95	15.Apr.16~31.May.16
SCHLUMBERGER	ASR South Additional Works	140,526.90	20.Apr.16~31. Dec.16
ALI MOHAMED AL MAHSADI & SONS	Drilling Water Well in Private Farm Ummbab	5,670.00	21.Apr.16~ 30. Jun.16
KEO INTERNATIONAL CONSULTANTS	Al Wafra Residential Tower Lusail	30,069.90	21.Apr.16~31. Dec.16
AL SAEED TRADING AND CONTRACTING	Proposed G+5 Residential Building, Najma	2,430.00	27.Apr.16~ 30. Jun.16
MADINA GROUP	Shell GTL Plant- Ras Laffan Drilling Earthing Borehole	26,055.00	28.May.16~ 30. Jun.16
OKAZ FOR TRADING & CONTRACTING	Proposed new Factory in New Industrial Area	4,725.00	28.Apr.16~ 30. Jun.16
QATAR ENGINEERING & CONSTRUCTION	Qatar Logistics building Drilling Earthing Borehole	18,225.00	28.Apr.16~ 31. Jan.17
SAMSUNG C&T CORPORATION	Umm Al Houl Project	3,091.50	07.May.16~31. Jul.16
SIX CONSTRUCT LTD	Extension of Taxiways and Aircraft Parking Stands - Plate Load Test	4,050.00	09.May.16~ 31. Jul.16
GULF EARTH MOVING	Tunnel Excavation Project- AlWakra	5,373.00	09.May.16~31. Jul.16
F&M INGEGNERIA	HIA Midfield CT02 Cargo Terminal - Doha	90,559.62	11.May.16~31. Mar.17
SINOHYDRO CP1 LUSAIL PROJECT	Additional Geotechnical Investigation Work for Settlement Area	7,651.26	14.May.16~31. Jul.16
QATAR FERTILIZER COMPANY (QAFCO)	Geotechnical Investigation at QAFCO 5&6 Sites	38,835.45	16.May.16~31. Aug.16
GULF CONTRACTING CO.	Soil Investigation Work for Amiri Link Road	24,104.25	17.May.16~ 31. Oct.16
SIX CONSTRUCT LTD	Extension of Taxiways and Aircraft Parking Stands QA2, Dynamic Probing	29,112.75	24.May.16~31. Aug.16
ISG	Additional Geotechnical Investigation at Emergency Exit at Al Bidda Park.	340,882.60	24.May.16~ 31. Oct.16
WORLEY PRSONS	QG Feed for Waste Heat Recovery Unit at RasLaffan LNG Plant	31,342.95	24.May.16~ 30. Jun.16
ISG	Supply and Installation of Piezometer for Katara West Underpass.	48,051.63	28.May.16~ 30. Sep.16
ALI HATEM MOHAMMED IBRAHIM AL MAHSADI	Water Well Drilling in Private Farm UmmBab Road.	5,265.00	30.May.16~ 31. Jul.16
KOOP WATER MANAGEMENT	Quotation for drilling 400mm diameter wells in industrial area Doha (Package 6)	81,000.00	04.Jun.16 ~ 31.Dec.17
AGUAS DE VALENCIA	Hamad International Airport - Geotechnical Investigation	10,011.60	15.Jun.16 ~ 31.Aug.16
UNITED CONSULTANTS	Villa Extension - Al rayyan - Geotechnical Investigation	3,105.00	18.Jun.16 ~ 31.Aug.16
URBACON TRADING & CONTRACTING	New Islands Lusail Island Resort Project	157,975.65	25.Jun.16 ~ 31.Dec.16 31.Dec.17
KEO INTERNATIONAL CONSULTANTS	Al RayyanHuwar Street	32,363.55	28.Jun.16 ~ 30.Jun.17 31.Dec.17
SINOHYDRO CP1 LUSAIL PROJECT	Additional Geotechnical Investigation - Settlement Area Near Storm Water	8,077.05	04.Jul.16 ~ 31.Jan.17 31.Dec.17
DOHA ENTRPRISES GROUP	Geo Environmental Investigation - Doha Petrol Center	48,220.65	13.Jul.16 ~ 30.Apr.16



Qcon- QATAR ENGNG.&CONSTR.CO. W.L.L	Treated Industrial & Process Water Project in Ras Gas	35,071.65	14.Jul.16 ~ 31.Dec.16
SCHLUMBERGER WATER SERVICE	BaniHajer Package 01 & 02 for core drilling	10,341.00	26.Aug.16 ~ 31.Jan.17 31.Dec.17
MR. KHALIFA OMRAN AL KHALAF AL BAKR AL KUWARI	Well Drilling in Private Farm	2,916.00	10.Aug.16 ~ 31.Oct.16
QATARI DEVELOPMENT FOR TRADING & CONTRACTING	Office Building at D-Ring road	5,670.00	17.Aug.16 ~ 31.Dec.16
PENINSULAR PETROTECH ENGINEERING	Revamping of Waste Water Treatment Facility in QAPCO	35,768.25	20.Aug.16 ~ 31.Mar.17
DOHA INTERNATIONAL COMPANY	Proposed New RO Water Station at Abu Samra	66,937.05	03.Sep.16 ~ 31.Dec.16
GULF EARTH MOVING	Geotechnical Investigation - New Port Food Storage	17,550.00	08.Sep.16 ~ 31.May.17
IBA- ISMAIL BIN ALI TRADE & CONT.	Proposed Accomodation Building	6,480.00	05.Sep.16 ~ 30.Nov.16
AL JABER & PARTNERS	Coastal Road Preliminery Investigation	85,774.14	10.Sep.16 ~ 31.Dec.17
GULF EARTH MOVING	New Port Project - Additional	13,974.12	18.Sep.16 ~ 31.May.17
KOOP WATER MANAGEMENT	Well Drilling	3,321.00	16.Sep.16 ~ 30.Nov.16
SEVEN STAR TRADING & GENERAL SERVICE	Hole Drilling in Industrial Area	4,043.25	23.Sep.16 ~ 31.Oct.16
EXXON MOBIL RESEARCH QATAR LIMITED	Bedrock Coring	76,584.15	26.Sep.16 ~ 28.Feb.17
QATAR ALUMINIUM EXTRUSION COMPAN Y	4" Dia Borehole Well Drilling	1,890.00	29.Sep.16 ~ 30.Nov.16
AL KHAYAT TRADING & CONTRACTING	B+G+1+P Villa HazmMarkhiya	3,982.50	01.Oct.16~ 31.Dec.16
SUEZ TRATTAMENTO	QG1- PMP Water Resuse Project	37,559.70	09.Oct.16~ 30.Jun.17
MIDDEL EAST TECHNICAL SERVICE	Drilling Earthing Borehole Substation - Rayyan	1,620.00	08.Oct.16~ 31.Dec.16
FIVES FCB - CASH CUSTOMER	Drilling Earthing Boreholes - Ummbab Project	15,950.25	13.Oct.16~ 30.Nov.16
ISG	Additional Drilling And Installation of Piezometer at Katara North Swallow	2,430.00	20.Oct.16~ 31.Dec.16
NASSER JABOR SULTAN TAWAR AL KUWARI	Rabwa Commercial Development - Hizam Al Markhiya	6,480.00	20.Oct.16~ 31.Dec.16
Mr. NASSER MOHAMMED AL NUAIMI	Water well Drilling for Private Farm	1,620.00	26.Oct.16~ 31.Dec.16
NAKILAT - KEPPEL OFFSHORE & MARINE LTD	Groundwater Monitoring for Chrome Plant	4,995.00	27.Oct.16~ 31.Jan.17
IMCO ENGINEERING & CONSTRUCTION	HIA Extension of Taxiways & New Aircraft Parking Stands	23,335.29	31.Oct.16~ 31.Jan.17
APPLUS VELOSI	Decommisioning of Petrol Station	47,715.75	02.Nov.16~ 30.Sep.17



KEO INTERNATIONAL CONSULTANTS	Geotechnical Investigation for Al Rayyan Road & Al Bustan Street	31,972.05	08.Nov.16~ 31.Jan.17
ACACAIA INTERNATIONAL GROUP	Geotechnical Investigation for Building at Al Wakra	2,430.00	08.Nov.16~ 31.Jan.17
SCHLUMBERGER WATER SERVICE	Core Drilling - Mall of Qatar	10,146.60	08.Nov.16~ 28.Feb.17
GULF CONTRACTING COMPANY	NDIA - Amiri Link Road	2,565.00	08.Nov.16~ 31.Jan.17
AL SULAITEEN AGRICULTURAL	Soil Investigation - North Road Muslal Ali	5,400.00	12.Nov.16~ 31.Jan.17
& INDUSTRIAL COMPLEX			
TEBODIN MIDDLE EAST	Feed for MTBE Tanks & Pipeline connecting QP Refinery and QAFAC in Mesaieed	48,552.75	14.Nov.16~ 30.Jun.17
CONSTRUCTION ENGINEERING COMPANY	Villa Project - Maizer	3,167.10	17.Nov.16~ 31.Jan.17
K&H SONS OF M. ALMANA CO	Al Mana Headquarters -Geotechnical Investigation	4,846.50	21.Nov.16~ 31.Jan.17
AL ALFIA HOLDING L.L.C	Lusail Hotel Tower	157,202.10	27.Nov.16~ 30.Jun.17
ENERGY TECHNICAL SERVICES	EPIC of Replacement of Fire Water Pumps At Khatiyah Main And Ummbab	11,748.24	06.Dec.16~ 28.Feb.17
DELMON SCAFFOLDING	Drilling 6" Diameter Borehole In Shahniyah	1,755.00	06.Dec.16~ 31.Jan.17
SIX CONSTRUCT LTD	HIA Pizocone Penetration Tests	11,191.50	06.Dec.16~ 28.Feb.17
IMCO ENGINEERING & CONSTRUCTION	HIA-Extension of Taxiways And New Aircraft Parking Stands	19,887.12	07.Dec.16~ 28.Feb.17
GREEN ENERGY AND ENVIRONMENTAL SERVICES	Geoenvironmental Works for HIA	14,114.93	14.Dec.16~ 28.Feb.17
FIVES FCB - CASH CUSTOMER	Drilling Earthing Boreholes Ummbab Project	16,915.50	14.Dec.16~ 31.Mar.17
FUGRO MIDDLE EAST	Provision of Geologists	16,595.28	21.Dec.16~ 30.Apr.17
MR. SALEH ALI S AL SHARQI	Drilling Water Well in Salwa Road	6,750.00	21.Dec.16~ 28.Feb.17
AL RAYYAN OILS W.L.L	Installation of Geoenvironmental boreholes And Lab Tests	7,830.00	27.Dec.16~ 28.Feb.17



2015			
Client	Project	Value (US\$)	Period
ASHGHAL - FRAME WORK CONTRACT (QS015)	ROADS INFRASTRUCTURE RAWDAT RASHEED VILLAGE	290,984.33	04.Jan.15~31.Dec.17
ASHGHAL - FRAME WORK CONTRACT	DW077-ROADS INFRASTRUCTURE RAWDAT RASHEED VILLAGE	144,284.48	18.Feb.15~ 28.Sep.17
AL HUDA END WORKS	AIN KHALID SCHOOL	9,013.02	24.Feb.15~31.Mar.15
JOANNOU & PARASKEVAIDES	PIEZOCONE PENETRATIONTEST FOR ORBITAL SITE	72,540.8	01.Feb.15~30.Apr.15
MSHEIREIB PROPERTIES	ZULAL DESTINATION SPA AND FIVE STAR RESORT	162,768.77	08.Apr.15~31.Dec.15
MWH	QP GROUNDWATER FLOODING – MIC	311,734.6	12.Apr.15~30.Jun.17
SAMSUNG C&T	FACILITY D INDEPENDENT POWER & WATER PROJECT	346,784.32	12.Mar.15~31.Oct.15
ENERGO PROJEKT ENTEL LTD.	LC14100900-FEED FOR EXTENSION OF MANIFOLDS AT JALEHA, FS and KMDS	45,685.74	22.Mar.15~31.Oct.15
AL JABER PARTNERS W.L.L	MESAIEED – UMM AL HOUL	42,044.28	03.May.15~30.Nov.15
QD-SBG CONSTRUCTION	CP 7B AT LUSAIL PLAZA	520,006.21	09.May.15~31.Dec.15
KEO INTERNATIONAL CONSULTYATNTS	QATAR UNIVERSITY ADMINISTRATION & SERVICES BUILDING	37,278.26	27.May.15~31.Aug.15
GULF EARTH MOVING	LAGOON AREA – NEW PORT PTOJECT, MESAIEED, QATAR	114,944.01	14.Jun.15~ 31.Oct.15
HYDER CONSULTING	AL DHAKIRA SEWAGE TREATMENT WORKS TRANSFER PUMPING STATION AND	234,744.95	23.Jun.15~31.Mar.16
J & P	NEW ORBITAL HIGHWAY & TRUCK ROUTE JUNCTION - 17	29,240.14	15.Jul.15~ 30.Sep.15