MES

Middle East Specialist
Project Engineering Company
شركة الشرق الاوسط
المتخصصه لهندسة المشاريع

Prequalification

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ISO 50001 CERTIFICATION INTERCERT
ISO 9001 CERTIFICATION INTERCERT
ISO 14001 CERTIFICATION INTERCERT

IAS INTERNATIONAL ACCREDITATION SERVICE®

MES Middle East Specialist Project Engineering Company شركة الشرق الاوسط المتخصصه لهندسة المشاريع

1. Company Overview

Middle East Specialist Project Engineering Company (MES), established in 2024, is a premier provider of site investigation and laboratory materials testing services. The company is led by: Mr. Waleed Nafea Al Harbi as Chief Executive Officer.

I. **Mission Statement:** At MES, our mission is to deliver outstanding site investigation and laboratory materials testing services, grounded in the highest standards of quality and integrity. Founded by Mr. Waleed Nafea Al Harbi in 2024, we adhere to ISO 17025 guidelines and principles, ensuring reliable and accurate results for our clients. Our team is dedicated to supporting the growth and safety of infrastructure projects across the Middle East through innovative solutions and unparalleled expertise.

II. **Vision:** Our vision is to become the leading provider of site investigation and laboratory materials testing services in the Middle East, recognized for our steadfast commitment to quality, accuracy, and client satisfaction. We aim to set industry benchmarks by continually advancing our methodologies, fostering a culture of continuous improvement, and upholding the highest standards of professional integrity as defined by ISO 17025. Through our efforts, we strive to significantly contribute to the development of safe, sustainable, and resilient infrastructure in the region.

Our core values are Integrity, Quality, Innovation, Customer Focus, Excellence, Safety, Sustainability, Collaboration, and Accountability.

2. Industries Served

Middle East Specialist Project Engineering Company (MES) provides expert services across a diverse range of industries, including:

I. **5G Telecommunication Tower Projects:** MES specializes in drilling and analyzing the bearing strength of soil for the foundations of 5G telecommunication towers. Our expertise in this area is recognized as among the best in the region, ensuring robust and reliable support for these critical infrastructure projects.

II. **Flood and Rainwater Management Projects:** We conduct thorough soil quality assessments in areas designated by the

Ministry of Agriculture and Municipalities. These assessments are vital for mitigating the effects of floods and heavy rain, helping to manage and prevent potential water-related issues.

III. **Soil and Construction Materials Testing for Large Residential and Commercial Complexes:** MES offers comprehensive testing services for soil and construction materials, tailored to large-scale residential and commercial projects. Our rigorous testing ensures the quality and suitability of materials used in expansive developments.

IV. **Quality Control Services for Major Construction Projects:** We provide extensive quality control services, encompassing testing, inspection, and project delivery. Our commitment to quality helps ensure that major construction projects meet all required standards and specifications.

V. **Quality Control and Testing of Materials from Steel, Rock, Cement, and Ready-Mix Concrete Factories:** MES delivers detailed technical reports verifying the suitability of materials from steel, rock, cement, and ready-mix concrete factories. These reports ensure that materials are appropriate for both commercial and non-commercial applications, supporting the integrity and performance of construction projects.

3. Certifications and Accreditations

Middle East Specialist Project Engineering Company (MES) proudly holds the following certifications and accreditations, which underscore our commitment to excellence in quality, environmental management, safety, and laboratory competence:

I. **ISO 9001:2015 - Quality Management:** This certification establishes a robust quality management system that enables us to meet customer expectations and regulatory requirements effectively. It enhances our process efficiency and drives continuous improvement, ultimately leading to greater customer satisfaction.

II. **ISO 14001:2015 - Environmental Management:** Our adherence to this standard guides our environmental management practices, helping us minimize our environmental impact and promote sustainability. This certification reflects our dedication to responsible environmental stewardship.

III. **ISO 45001:2018 - Occupational Health and Safety:** This certification provides a structured framework for managing and improving our occupational health and

safety practices. It ensures that we maintain a safe working environment, reduce workplace hazards, and protect the health and well-being of our employees.

IV. **ISO 17025:2017 - Laboratory Competence:** With this certification, we ensure that our laboratory operations are competent, consistent, and accurate. It upholds high standards of precision and reliability in our testing services, reinforcing our commitment to technical excellence.

These certifications and accreditations highlight MES's dedication to delivering superior site investigation and laboratory testing services, while maintaining the highest standards in quality, environmental responsibility, and safety.

4.Key Projects and Clients:

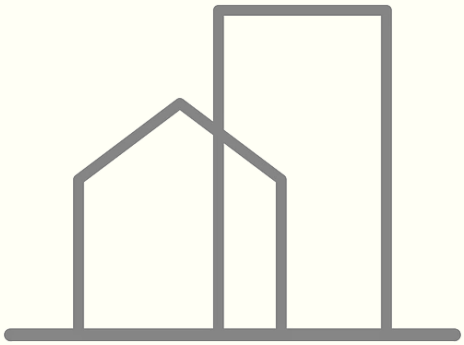
ITEM	PROJECT NAME	CLIENT
1	Residential Villas Complex	Naqsh Investment Company
2	Telecom Towers Project - KSA	HUAWEI Technologies CO. LTD.
3	"KKIA Project	Arkan Engineering Consultancy Company
5	Diriyah Gate Company Limited Phase 1	Minister of Culture Head Counter
6	PROBING AND GROUTING	SAUDI ARAMCO
7	"National Security Project - Special Forces Buildings	Building Ranks
8	BABTAIN LEBLANCE COMPANY	AL-BABTAIN LeBLANC
9	Residential Villas Construction Project	Al-Kadi Real Estate Company
10	Lo1 Riyadh Deplomatic Quarter Project	AtkinsRéalis
11	MOD-AIR DEFENCE BUNKERS	ALBAWANI CONSTRUCTION CO.
1z	Construction of 26 Residential Villas in Al-Janadriyah District	Projects Avenue Contracting CO.
13	Telecom Towers	Advanced Communications and Electronics Systems Company ACES
14	Advanced Company for Operations and Maintenance	Advanced Company for Operations and Maintenance
15	chemical testing for steel	GECO APLUS
16	probing For Prime Business Resort	Project destinations contracting company
17	Grouting and probing RFQ	DG Jones and Partners

18	probing and grouting For Prime Business Resort	Project destinations contracting company
19	"Overseas project	Zetas
21	AS-SALAMA HOSPITAL	ADVANCED ENGINEERING SOLUTIONS (SG) PTE. LTD.
22	Project for Roshan Company's Office Building	360 INTERIORS
23	TOWER	AL-BABTAIN LeBLANC
24	MME / Communication Tower	Unlimited Communications Company
25	Resindtial Towers	Projects Avenue Contracting CO.
26	Construction Project for the Second Elementary School	AL-BABTAIN LeBLANC
27	STC Buildings	ADVANCED ENGINEERING SOLUTIONS (SG) PTE. LTD.
28	Shoring System Design - Al-Rimal district	Masa Built Limited Co. Company
29	Site Investigation / STC Telecom Towers	G-ENVIRO INVESTMENT COMPANY
30	Structural Inspection for the Construction Project of 200 Residential Villas – Villas Kalma	Projects Avenue Contracting CO.
31	National Water Company-Makkah Project	Saudi Business Machines Ltd "SBM
32	King Soud University B-13 (JV WBC & DELTA)	West Bay Contracting Co.
33	ALMASTART TOWERS	ALMASTART ESTABLISHMENT
34	KADI-5	Al-Kadi Real Estate Company
35	MME / Comunication Tower	MME Rezaik El Gedrawy Contracting Co.
36	Residential Tower	Projects Avenue Contracting CO.
37	MOBISERVE TOWER	MOBISERVEHOLDING
38	FTI Burned Steel Factory	FIRST TELECOME INDUSTRIES
39	FIRST TELECOME INDUSTRIES FACTORY/SECOND INDUSTRIAL	FIRST TELECOME INDUSTRIES
40	Khobar Govt. Housing Project	SEDER GROUP
41	Material & Concrete Testing	Mix Stone Company
42	Site Investigation and Materials Testing for proposed Tower	Patterns of Technology Company
43	STC Project - Dammam	Saudi Business Machines Ltd "SBM
44	Telecom Towers	SEDER GROUP
45	Tower Towers	ITEA International

46	KADI-4	Al-Kadi Real Estate Company
47	STC Tower - Buriadah	Consulting & Design Engineering Company CDE
48	Drilling and Injection Works	Projects Avenue Contracting CO.
49	BESTER SAUDI LTD	BESTER SAUDI LTD
50	Aggregate testing for Riyadh Avenue Project	Sald Industrial Company
51	NOKIA TOWERS B2S	NOKIA AL-SAUDI
52	CDE Towers	Consulting & Design Engineering Company CDE
53	CDE TAWAL	Consulting & Design Engineering Company CDE
54	G-Enviro Tawal B2S	
55	NOKIA SAR	NOKIA AL-SAUDI
56	FTI TOWERS	FIRST TELECOME INDUSTRIES
57	SHABAKAT TOWERS	SHABAKKAT CELLULAR COMPANY
58	SAUDIBIGA TOWERS	SAUDI BIGA
59	ACES TOWERS	Advanced Communications and Electronics Systems Company ACES
60	Testing of Concrete Core Specimens	AD Engineering Co. (AEC)
61	Chemical testing of steel	SHUA'A ALFAWAREQ FOR SOIL TESTING
62	Roshan Residential Villas Project	Masa Built Limited Co. Company
63	Telecom Towers in Riyadh Area	Advanced Communications and Electronics Systems Company ACES
64	Materials testing for Residential Villas Project	Rekaz International Investment Company
65	DRIVE THROUGH - Khurais	IDP engineering consultancy
66	Commercial Building center - Al Malga	IDP engineering consultancy
67	STC Data Center Project exit 13	West Bay Contracting Co.
68	STC Data Center - Dammam	BETA TECH CONTRACTING & MAINTENANCE
69	Building ranks	Building Ranks
70	Construction of Telecommunication Towers in Al-Dariyah District, Riyadh City	BATCO
71	ZAIN RYMK2263	BATCO
72	DARIYAH PROJECT	Consulting & Design Engineering Company CDE
73	Huawei STC NEOM Project	AL-BABTAIN LeBLANC

74	Data Center - STC	BETA TECH CONTRACTING & MAINTENANCE
75	Al Ula Slope Stability Study For Rock Face	G-ENVIRO INVESTMENT COMPANY
76	TOWERS / HAFAR AL BATIN	SAUDI BIGA
77	Residential Villas Complex	Naqsh Investment Company
78	Telecom Towers Project - KSA	HUAWEI Technologies CO. LTD.

5. Facilities and Equipment



At Middle East Specialist Project Engineering Company (MES), we pride ourselves on maintaining top-tier facilities and equipment to ensure the highest standards of accuracy and reliability in our testing services.

Laboratories and Testing Facilities

I. **Soil Investigation and Testing Lab:** Our soil investigation and testing lab operates in accordance with ISO 17025:2017 standards. We use state-of-the-art equipment and methodologies to evaluate soil properties, ensuring precision in geotechnical assessments. Key features include:

- **Advanced Testing Equipment:** For accurate soil analysis.
- **Quality Management System:** For reliable data and compliance with industry standards.
- **Stringent Procedures:** For sampling, analysis, and reporting.

II. **Concrete Curing and Testing Lab:** In our concrete curing and testing lab, we adhere to ISO 17025:2017 to ensure comprehensive testing of concrete samples. This includes:

- **Rigorous Quality Control:** Ensuring accuracy in strength, durability, and quality tests.
- **Proper Calibration:** Of equipment to maintain testing precision.
- **Standardized Procedures:** To guarantee reliable results for construction projects.

III. **Aggregate Lab:** Our aggregate lab is equipped to perform detailed tests on aggregate materials, complying with ISO 17025:2017 standards. Services include:

- **Physical and Mechanical Testing:** To determine aggregate properties.
- **Dependable Results:** Ensuring aggregates meet industry requirements for construction use.
- **Consistent Processes:** For accurate and reliable testing outcomes.

Commitment to Safety and Environmental Excellence

1. Safety Measures: Our commitment to safety is reflected in our adherence to ISO 45001:2018, which includes:

- **Regular Training:** For employees on safety procedures, emergency response, and equipment use.
- **Safety Equipment:** Provision and correct usage of personal protective equipment (PPE).
- **Safety Inspections:** Routine checks and audits to identify and mitigate potential hazards.
- **Emergency Preparedness:** Established procedures and regular drills for incident readiness.

2. Environmental Conditions: We follow ISO 14001:2015 to promote environmental stewardship and sustainability:

- **Waste Management:** Effective systems for recycling and reducing waste.
- **Resource Efficiency:** Optimization of water and energy use to minimize environmental impact.
- **Pollution Control:** Measures to prevent and control pollution, protecting the surrounding environment.

3. Healthy Environment: We ensure a healthy work environment by:

- **Indoor Air Quality:** Maintaining good ventilation and air quality within our facilities.
- **Clean Facilities:** Regular cleaning and maintenance for a hygienic workspace.
- **Visitor Safety:** Informing visitors of safety procedures and ensuring their protection.

At MES, our adherence to safety and environmental standards underscores our

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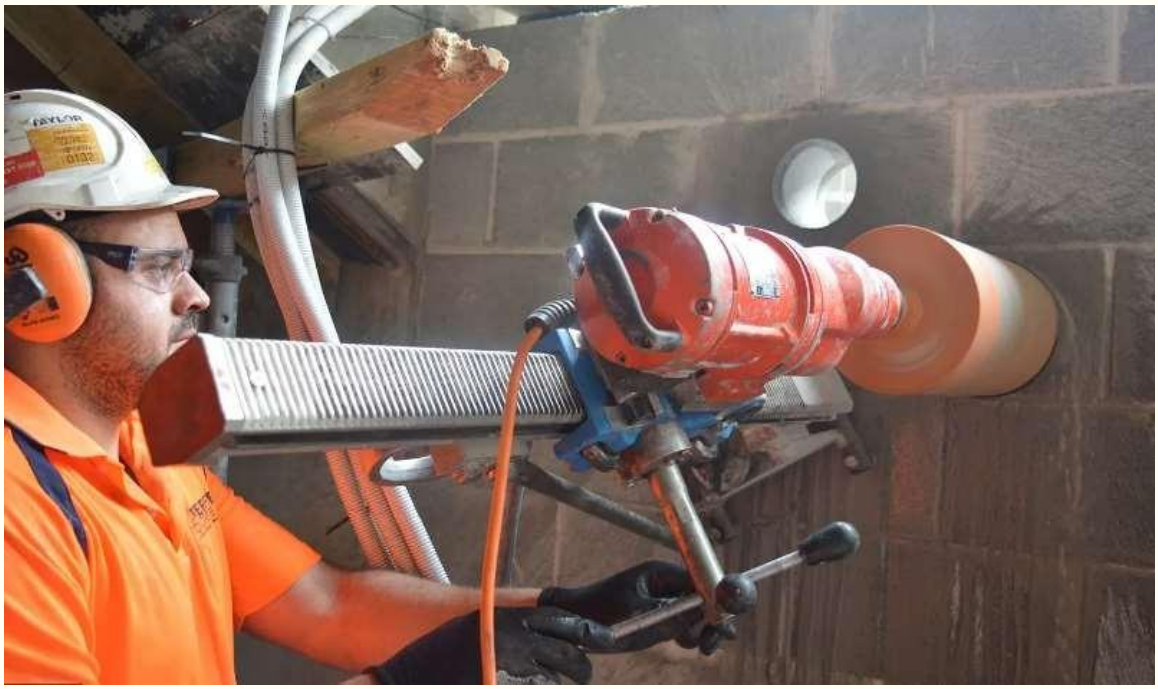
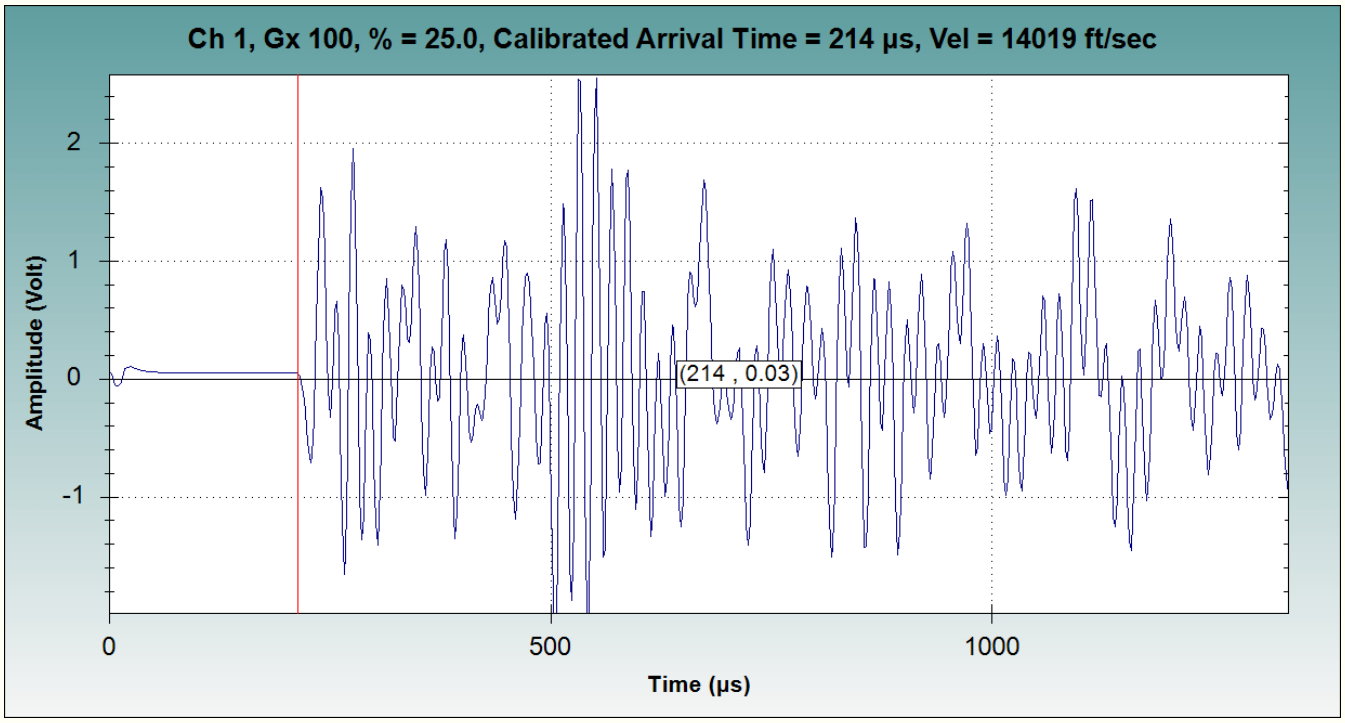
Here are some pictures from our gallery showcasing our equipment and technicians engaged in their daily work tasks:

Destructive Testing of Concrete Structural assessment:



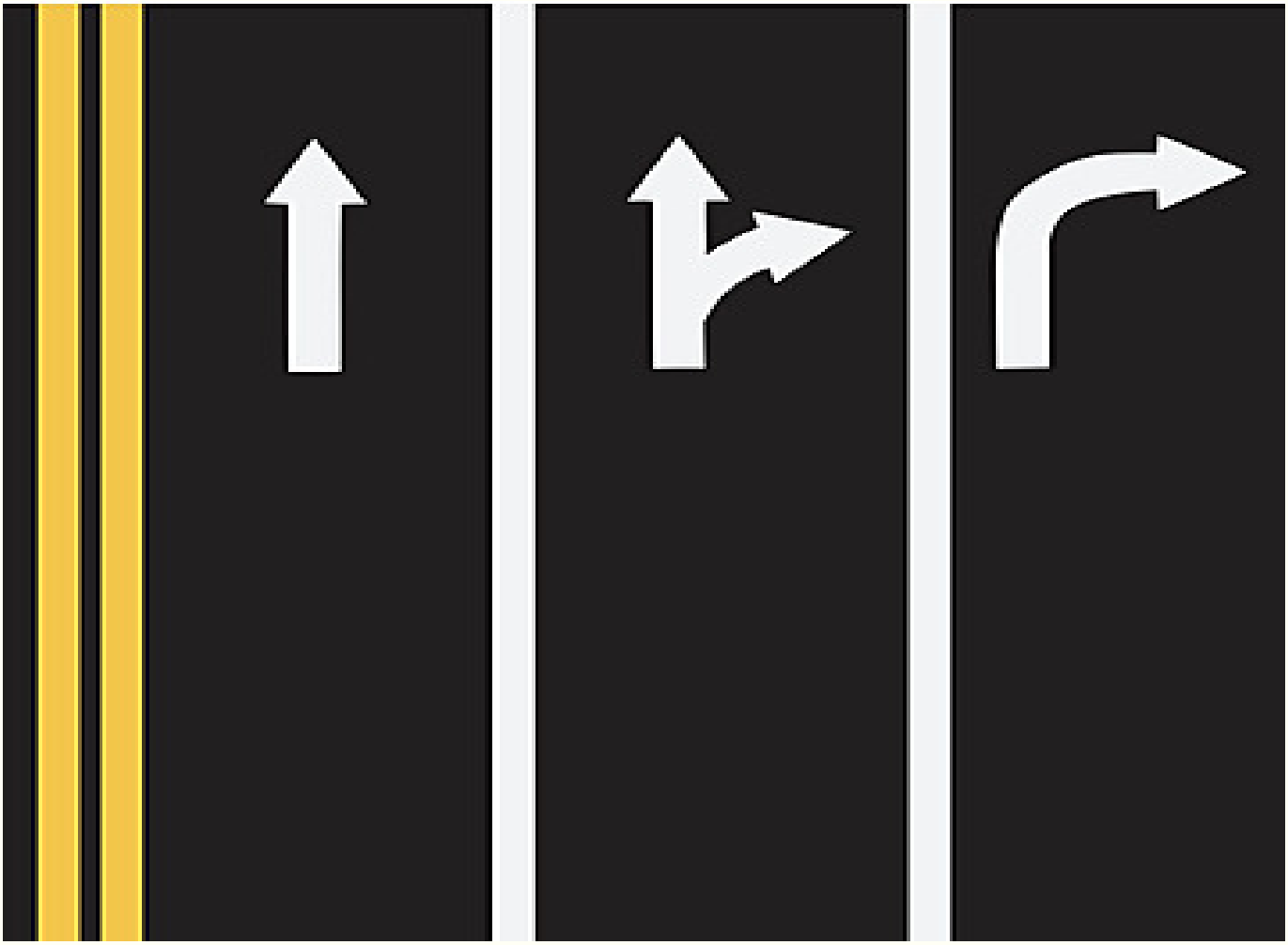
Non-Destructive Testing of Concrete

Destructive and Non-Destructive Investigation:



Road Marking:

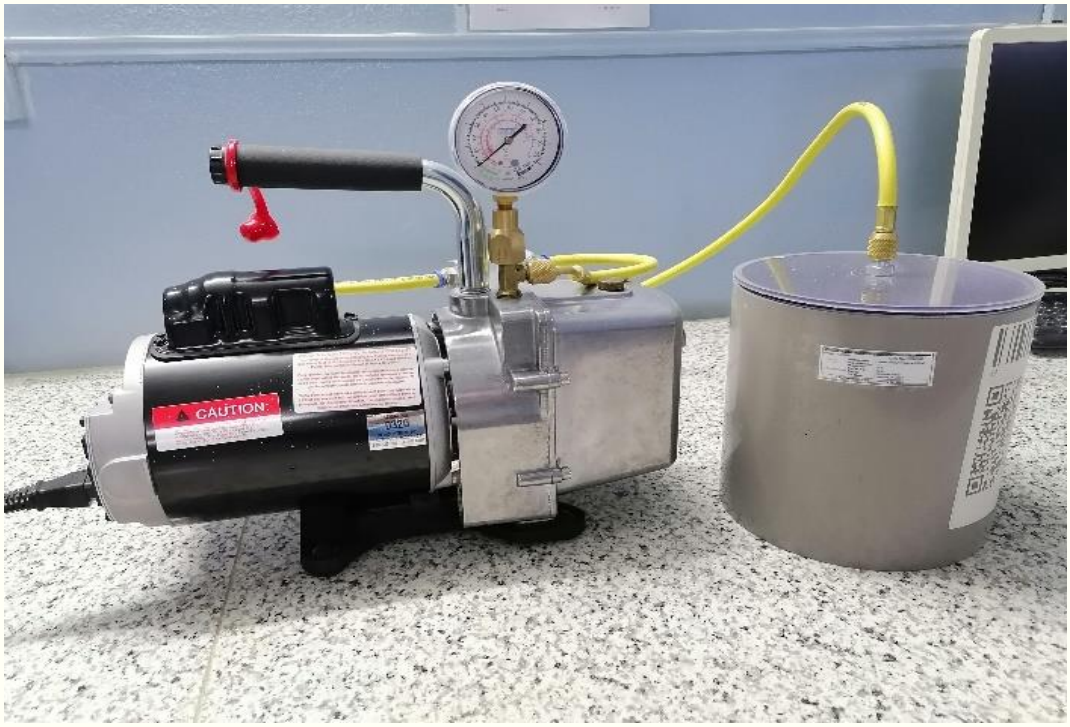




Steel Testing

Air Quality and Noise Monitoring:

Concrete Samples Permeability & Vacuum Chamber:



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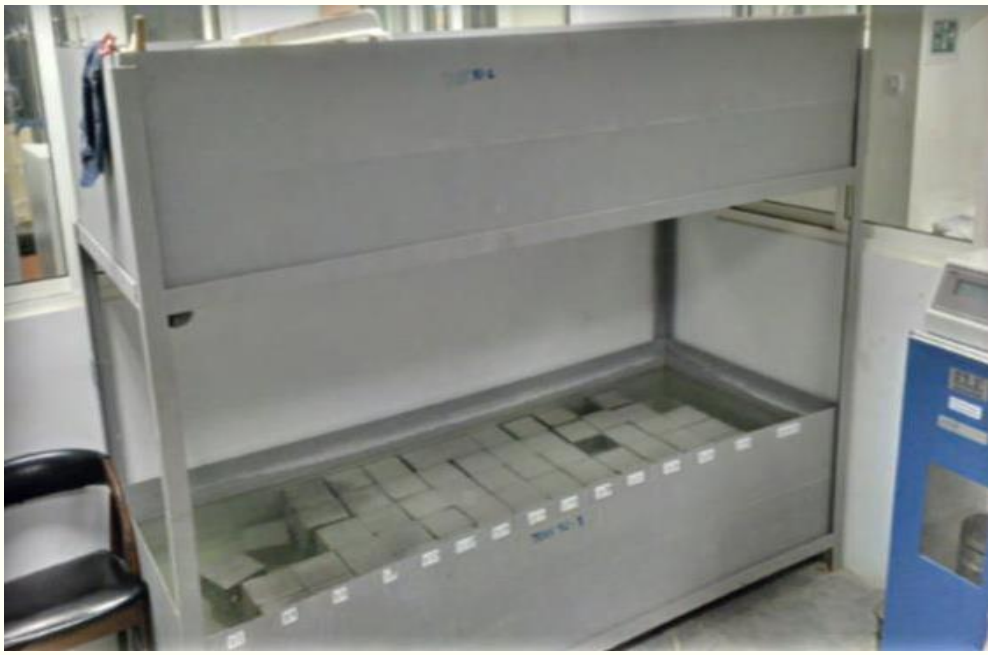
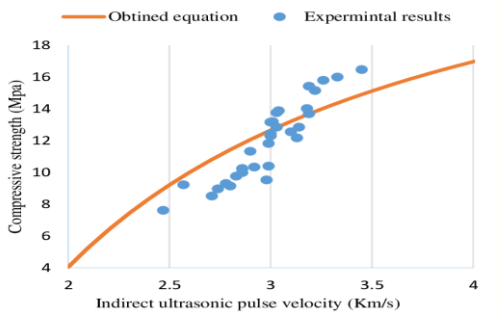
Compressive Test, Curing and Monitoring:



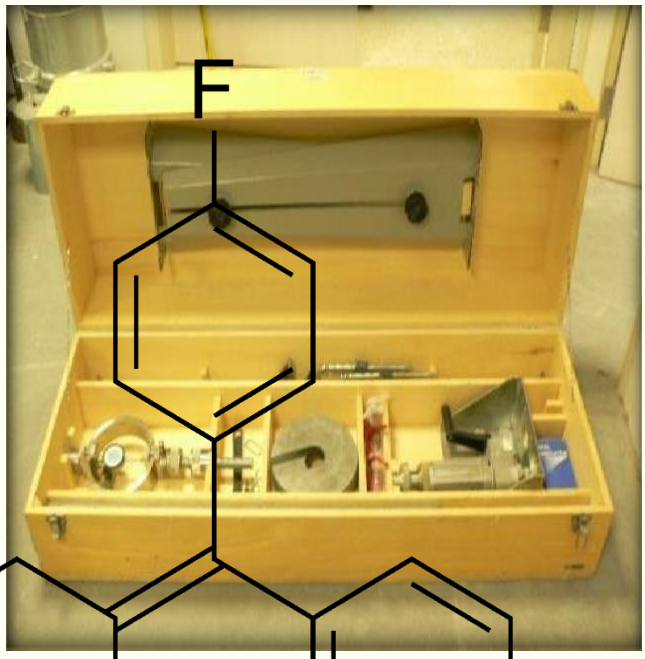


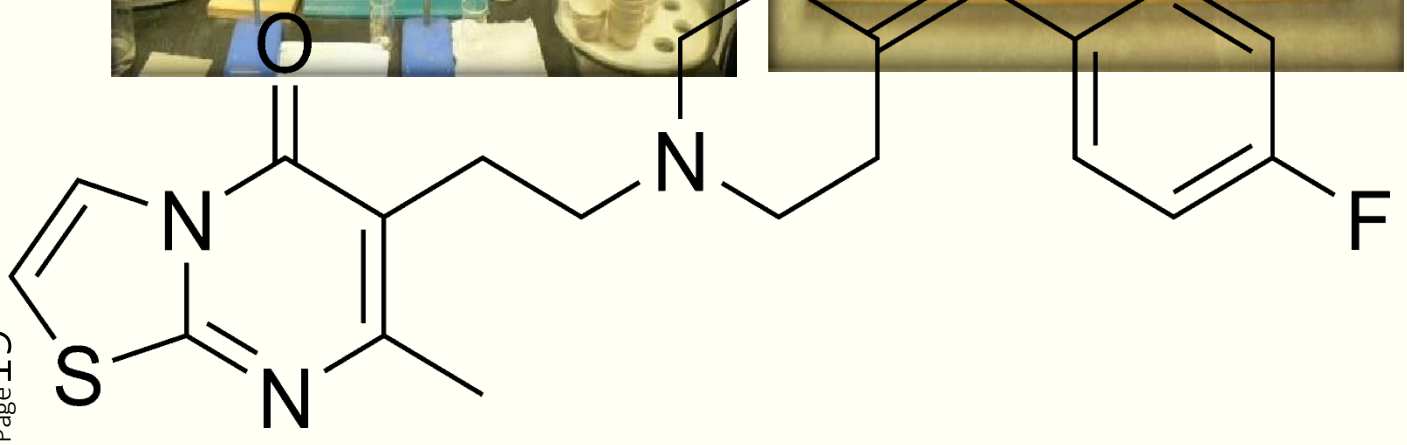
Soil and Aggregates Quality Tests:

In-Situ Tests:

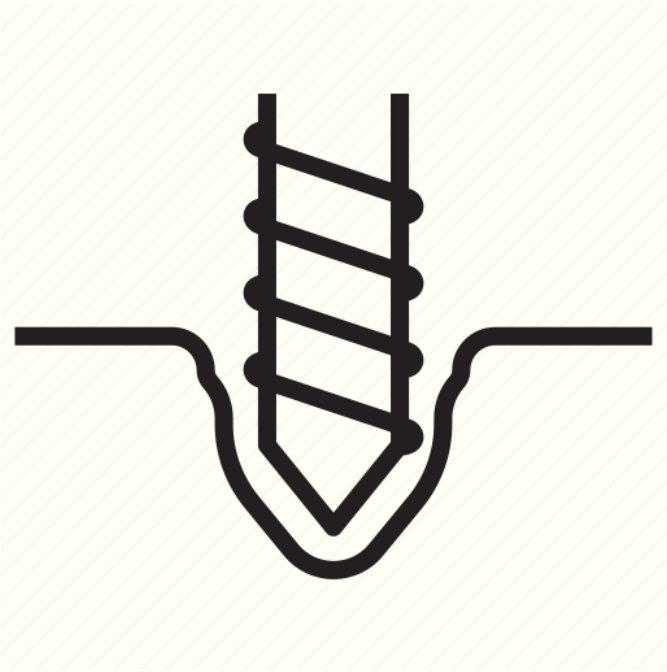
$$\rho = \frac{m}{V}$$

Chemical Laboratory Tests:





Geotechnical Soil Tests:



Our UTM (Universal Testing Machine):

Asphalt & Bitumen:

Environmental:

6. Services Provided by Middle East Specialist Project Engineering Company (MES)

1. **Site Investigation**

   MES offers comprehensive site investigation services, utilizing the latest technology in drilling and boring. Our advanced equipment allows us to conduct thorough assessments of soil conditions and subsurface structures. We employ state-of-the-art drilling rigs and boring tools to gather accurate and reliable data, which supports the effective planning and execution of construction projects.

2. **Laboratory Materials Testing**

   Our laboratory materials testing services are conducted using cutting-edge technology for sampling, handling, and reporting. We follow ISO 17025:2017 guidelines to ensure precision and reliability in all our tests. Our labs are equipped with advanced analytical instruments and automated systems to handle samples efficiently and produce detailed, accurate reports. This technology helps us deliver high-quality testing results that meet industry standards.

3. **Grouting and Injection**

   MES provides expert grouting and injection services using the latest technology and high-performance pump machines. Our advanced pumping equipment ensures precise and effective application of grout materials, which enhances the stability and strength of soil and rock formations. We use modern techniques to deliver reliable and efficient grouting solutions, supporting the structural integrity of various construction projects.

The table below outlines all the tests and services we offer:

Inspections of Aggregate and Natural Stones

TEST Code	TYPE OF TEST	TEST METHOD
AGG001	Determination of Particle Size Distribution (Wet and Dry Sieving)	BS 812:1985 PART 103 Sec. 103.1 Test 7.2 & 7.3 Amd. 6003- 89
AGG002	Sieve Analysis of Fine and Coarse Aggregate	ASTM C136-06
AGG003	Fineness Modulus of Sand Including Sieve Analysis	ASTM C136-06
AGG004	Materials Finer Than 75 Micron Sieve (Decantation Method	BS 812:1985 PART 103 Sec. 103.1 Amd. 6003-89

AGG005	Materials Finer Than 75µm (No. 200) Sieve in Mineral Aggregates by Washing	ASTM C117-04
AGG006	Organic Impurities in Fine Aggregates for Concrete	ASTM C40-٠٤
AGG007	Clay Lumps and Friable Particles in Aggregates	ASTM C142-97 (2004)
AGG008	Lightweight Particles in Aggregates	ASTM C123-٠٤
AGG009	Determination of Acid Soluble-Material in Fine Aggregate	BS 812 : 1985 PART 119
AGG010	Method for the Determination of Bulk Density	BS 812: 1995 PART 2 Amd. 9195-96 Cl. 6.3
AGG011	Determination of Flakiness Index of Coarse Aggregates	BS 812: 1989 Part105 Sec 105.1
AGG012	Determination of Elongation Index of Coarse Aggregates	BS 812: 1990 PART105 Sec 105.2
AGG013	Determination of Shell Content of Coarse Aggregate	BS 812: 1985 PART 106
AGG014	Determination of Particle Densities and Water Absorption of Coarse and Fine Aggregates	BS 812: 1995 PART 2 Test 5.3; 5.4 & 5.5 Amd. 9195-96
AGG015	Density, Relative Density (Specific Gravity) and Absorption of Coarse Aggregate	ASTM C127-07
AGG016	Density, Relative Density (Specific Gravity) and Absorption of Fine Aggregate	ASTM C128-07
AGG017	Determination of Aggregate Crushing Value	BS 812 : 1990 PART 110
AGG018	Determination of Aggregate Impact Value	BS 812: 1990 PART 112 Amd. 8772-95
AGG019	Determination of Ten Percent Fines Value of Aggregates (Dry and Soaked)	BS 812 : 1990 PART 111 Test 7.1 & 7.2
AGG020	Resistance to Degradation of Small-Size Coarse Aggregates by Abrasion and Impact in the Los Angeles Machine	ASTM C131-06
AGG021	Resistance to Degradation of Large-Size Coarse Aggregates by Abrasion and Impact in the Los Angeles Machine	ASTM C535-09
AGG022	Soundness of Aggregates by use of Sodium Sulfate or Magnesium Sulfate	ASTM C88-٠٥
AGG023	Determination of Soundness	BS 812 : 1989 PART 121
AGG024	Determination of Moisture Content	BS 812 : 1990 PART 109 Cl. 6
AGG025	Determination of Chloride Content of Aggregates Using a Nitric Acid Extraction, for Aggregate Containing Chloride not Extracted by Water	BS 812 : 1988 PART 117 APP. C
AGG026	Determination of Chloride Content of Aggregates Using Water Extract ion	BS 812 : 1988 PART 117
AGG027	Determination of Sulphate Content of Aggregate Using Water Extraction	BS 812 : 1988 PART 118, Cl.5
AGG028	Total Sulphate Content by Acid Extraction	BS 812 : 1988 PART 118 Cl. 6
AGG029	Potential Alkali-Silica Reactivity of Aggregates (Chemical Method)	ASTM C289-07
AGG030	Standard Practice for Sampling Aggregates	ASTM D75 / D75M-09

Water Testing

TEST Code	TYPE OF TEST	TEST METHOD
WAT001	Chloride Ion in Water	ASTM D512-٠٤ Method B
WAT002	Determination of Sulphate Content	BS 1377:1990 PART3 CL5 Amd. 9028-96
WAT003	Determination of pH Value	BS 1377:1990 PART3 CL9 Amd.9028- 96
WAT004	Determination of Total Dissolved Solids	BS 1377:190 PART3 CL8 Amd.9028- 96
WAT005	Determination of Total Suspended Solids	APHA 2540 D
WAT006	Acidity or Alkalinity of Water	ASTM D1067-٠٦ Method B
WAT007	Electrical Conductivity and Resistivity of Water	ASTM D1125-95 (2009) Method A

Concrete Mix Design

TEST Code	TYPE OF TEST	TEST METHOD
CMD001	Normal weight Concrete Mix Design Without Aggregate Testing or Sampling	

Soil and Rock Testing

TEST Code	TYPE OF TEST	TEST METHOD
SR001	Determination of Moisture Content	BS 1377: 1990 PART 2 Cl. 3 Amd. 9027-96
SR002	Determination of Liquid Limit, Plastic Limit and Plasticity Index	BS 1377: 1990 PART 2 Cl. 4 & 5 Amd. 9027- 96
SR003	Liquid Limit, Plastic Limit and Plasticity Index of Soils	ASTM D 4318-١٠
SR004	Determination of Linear Shrinkage Limit of Soils	BS 1377: 1990 PART 2 Cl. 6.5 Amd. 9027- 96
SR005	Specific Gravity of Soil Solids by Water Pycnometer	ASTM D 854-10
SR006	Determination of Density (Bulk Density)	BS 1377: 1990 PART 2 Cl. 7 Amd. 9027- 96
SR007	Determination of In-situ Density by Sand Replacement Method (Large and Small Pouring Cylinder)	BS 1377: 1990 PART 9 Cl. 2.1 & 2.2 Amd. 8264- 95
SR008	Density and Unit Weight of Soil in Place by the Sand Cone Method	ASTM D1556-٠٧

SR009	Determination of Particle Size Distribution (Dry Sieving Method)	BS 1377: 1990 PART 2 Cl. 9.3 Amd. 9027- 96
SR010	Determination of Particle Size Distribution (Wet Sieving Method)	BS 1377: 1990 PART 2 Cl. 9.2 Amd. 9027-96
SR011	Particle-Size Analysis of Soils	ASTM D 422-63 (2007)
SR012	Determination of Particle Size Distribution (by the Hydrometer Method)	BS 1377: 1990 PART 2 Cl. 9.5 Amd. 9027-96
SR013	Particle Size Distribution Analysis of Soil (Hydrometer)	ASTM D 422-63 (2007)
SR014	Determination of Dry Density-Moisture Content Relationship using 4.5kg Rammer for Coarse and Medium Gravel Size Particles	BS 1377:1990 PART 4 Test 3.5 & 3.6 Amd. 8259-95
SR015	Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lbf/ft^3 (2,700 kN-m/m^3))	ASTM D1557-٠٩ AASHTO T180-91
SR016	Determination of Dry Density-Moisture Content Relationship using 2.5kg Rammer for Coarse & Medium Gravel Size Particles	BS 1377:1990:PART 4 Test 3.4 & 3.3 Amd.8259-95
SR017	Laboratory Compaction Characteristics of Soil Using Standard Effort	ASTM D 698-07e1 AASHTO T90-91
SR018	Determination of California Bearing Ratio (CBR)	BS 1377: 1990 PART 4 Cl. 7 Amd. 8259- 95
SR019	CBR (California Bearing Ratio) of Laboratory Compacted Soils - 1 Mould - 3 Mou	ASTM D1883-07e2
SR020	Determination of Chloride Content(Water Extraction)	BS 1377: 1990 PART 3 CL. 7.2 Amd. 9028-96
SR021	Determination of Chloride Content(Acidic Extraction)	BS 1377: 1990 PART 3 CL. 7.3 Amd.9028-96
SR022	Determination of Sulphate Content (Water Extraction)	BS 1377: 1990 PART 3 CL. 5.3 Amd. 9028- 96
SR023	Determination of Sulphate Content(Acidic Extraction)	BS 1377: 1990 PART 3 CL. 5.2 Amd. 9028- 96
SR024	Determination of pH Value	BS 1377: 1990 PART 3 CL. 9 Amd. 9028-96
SR025	Determination of Total Dissolved Solids	BS 1377: 1990 PART 3 CL. 8 Amd. 9028-96

Cement and Concrete Testing

TEST Code	TYPE OF TEST	TEST METHOD
CON001	Determination of Compressive Strength of Concrete Cubes	BS 1881: 1983 PT 116 Amd. 6720- 91
CON002	Determination of Density of Hardened Concrete	BS 1881: 1983 PT 114 Amd. 6721- 91
CON003	Compressive Strength of Cylindrical Concrete Specimens	ASTM C39 / 39M-09a
CON006	Determination of Compressive Strength of Pre-cast Concrete Masonry Units	BS 6073: 1981 PART 2 App. B Amd.4508- 84
CON007	Measurement of Dimension of Pre-cast Concrete Masonry Units	BS 6073: 1981 PART 1 App. A Amd.4462- 84

CON008	Obtaining and Determination of Compressive Strength of Concrete Cores	BS 1881: 1983 PART 120 Amd.6109- 89
CON009	Acid Soluble Sulphate Content of Concrete Dust Samples	BS 1881:1988 PART 124 Cl.10.3
CON010	Determination of Chloride Content in Concrete	BS 1881: 1988 PART 124 Cl.10.2
CON011	Determination the Type of cement	BS 1881: 1988 PART 124 Cl.8
CON012	Determination of Cement Content in Concrete	BS 1881: 1988 PART 124 Cl.5
CON013	Determination of Original Water Content of Concrete and Water/Cement Ratio	BS 1881: 1988 PART 124 Cl.7
CON014	Determination of Water Permeability of concrete Sample	DIN 1048 – 91:PART5
CON015	Determination of Water Absorption of Concrete	BS 1881: 1983 PART 122 Amd.6108- 89
CON016	Determination of Initial Surface Water Absorption of Concrete	BS 1881: 1996 PART 208
CON017	Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration	ASTM C1202-١٠
CON018	Slump of Hydraulic – Cement Concrete	ASTM C143 / C143M-10
CON019	Drilling Concrete Cores ϕ100/ϕ150mm	BS 1881:1983 PART 102 Amd.6727- 91
CON020	Rebound Number of Hardened Concrete	ASTM C 805 / 805M-08
CON021	Determination the Depth of Carbonation	BS 1881: 1983 PART 120 Cl.4 Amd.6109-89
CON022	Bleeding of Concrete	ASTM C 232 / C232M-09
CON023	Half Cell Potentials of Uncoated Reinforcing Steel in Concrete	ASTM C 876-09
CON024	Determination the location of Reinforcing Steel Using Electromagnetic Covermeters	BRE Information Paper No. IP6, 1981

Asphalt Testing

TEST Code	TYPE OF TEST	TEST METHOD
ASB001	Asphalt Mix Design (Marshall Method)	ASTM D 1559-89
ASB002	Quantitative Extraction of Bitumen from Bituminous Paving Mixtures	ASTM D 2172-05
ASB003	Sieve Analysis of aggregate in Mix	ASTM C 136-06
ASB004	Preparation of Marshall Specimen	ASTM D 1559-89
ASB005	Bulk Specific Gravity and Density of Compacted Bituminous Mixtures Using Coated Samples	ASTM D 1188-07e1
ASB006	Bulk Specific Gravity and Density of Non-Absorptive Compacted Bituminous Mixtures	ASTM D 2726-10
ASB007	Stability & Flow Determination of Marshall Specimen	ASTM D 1559-89
ASB008	Thickness or Height of compacted Bituminous Paving Mixture Specimens	ASTM D 3549-03

ASB009	Theoretical Maximum Specific Gravity and density of Bituminous Paving Mixtures	ASTM D 2041-03a
ASB010	Ash from Petroleum Product	ASTM D 482-07
ASB011	Obtaining Core from Asphalt layer	-
ASB012	Penetration of Bituminous Materials	ASTM D 5-06e1
ASB013	Flash and Fire Points by Cleveland Open Cup Tester	ASTM D 92-05a
ASB014	Ductility of Bituminous Materials	ASTM D 113-07
ASB015	Solubility of Asphalt Materials in Trichloroethylene	ASTM D 2042-09
ASB016	Softening Point of Bitumen (Ring-and-Ball Apparatus)	ASTM D 36 / D36M-09
ASB017	Standard Practice for Estimating Degree of Particle Coating of Bituminous-Aggregate Mixtures	ASTM D2489 / D2489M-08

7. Geographical Reach

At Middle East Specialist Project Engineering Company (MES), our geographical reach extends throughout Saudi Arabia. Our dedicated team and extensive fleet are equipped to deploy quickly and efficiently to any location across the country. Whether your project is in a remote area or a major city, we are prepared to deliver our site investigation and laboratory testing services with the same level of expertise and commitment, ensuring that we meet your needs no matter where you are in Saudi Arabia.

8. Team and Expertise

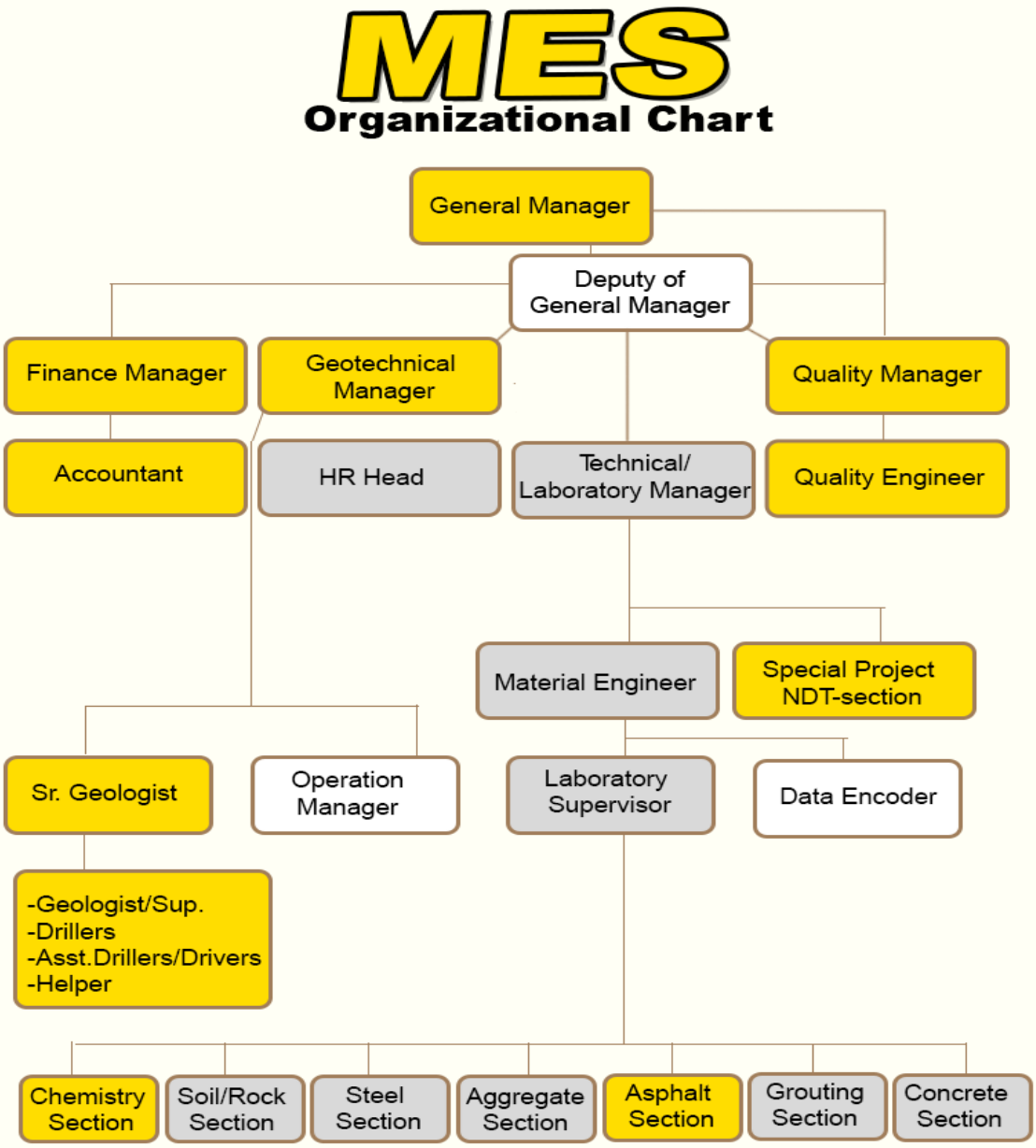
Middle East Specialist Project Engineering Company (MES) boasts a highly skilled management team that drives our success:

Name	Position
Mr. Waleed Nafea Al Harbi	Chief Executive Officer
Mr. Ahmed Eisa	General Manager and Laboratory Manager
Mr. Mohamed Abd Elgalil	Operations Manager
Mr. Mojtba Abd Elsaeed	Technical Manager
Mr. Mohamed Abd Alazeem	Geotechnical Head of Department
Mr. Osama Ahmed	QHSE Manager

Team Structure

Currently, MES is comprised of approximately 20 dedicated professionals, including technical and field support staff, and continues to expand to enhance our service capabilities and regional reach.

Organizational Chart



9. Legal Document

وزارة التجارة
Ministry of Commerce

رؤية VISION 2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

شركة الشرق الاوسط المتخصصه لهندسة المشاريع

السجل التجاري: 1009037321

رمزك التجاري QR Code
من خلاله يمكنك التحقق المباشر من العلومات:

- السجل التجاري
- رخصة البلدية
- شهادة السعودة
- برنامج نطاقات
- شهادة الزكاة
- الغرفة التجارية

MCgovSA
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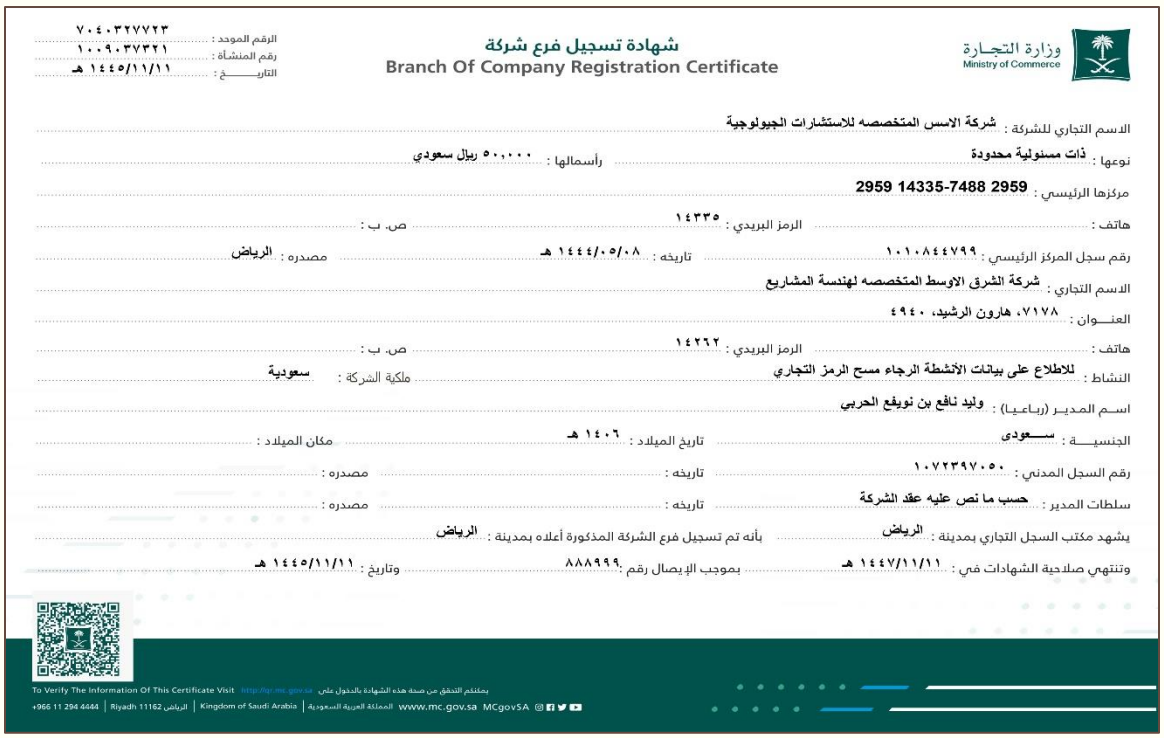

وزارة التجارة
Ministry of Commerce

شهادة تسجيل فرع شركة
Branch Of Company Registration Certificate

الرقم الموحد: ٧٠٤٠٣٢٧٧٢٣
رقم المنشأة: ١٠٠٩٠٣٧٣٢١
التاريخ: ١٤٤٥/١١/١١ هـ

الاسم التجاري للشركة: شركة الاسس المتخصصه للاستشارات الجيولوجية
نوعها: ذات مسئولية محدودة — رأسمالها: ٥٠,٠٠٠ ريال سعودي
مركزها الرئيسي: 2959 14335-7488 2959
هاتف: — الرمز البريدي: ١٤٣٣٥ — ص. ب:
رقم سجل المركز الرئيسي: ١٠١٠٨٤٤٧٩٩ — تاريخه: ١٤٤٤/٠٥/٠٨ هـ — مصدره: الرياض
الاسم التجاري: شركة الشرق الاوسط المتخصصه لهندسة المشاريع
العنوان: ٧١٧٨، هارون الرشيد، ٤٩٤٠
هاتف: — الرمز البريدي: ١٤٢٦٢ — ص. ب:
النشاط: للاطلاع على بيانات الأنشطة الرجاء مسح الرمز التجاري — ملكية الشركة: سعودية
اسم المدير (رباعيا): وليد نافع بن نويفع الحربي
الجنسية: سعودي — تاريخ الميلاد: ١٤٠٦ هـ — مكان الميلاد:
رقم السجل المدني: ١٠٧٢٣٩٧٠٥٠ — تاريخه: — مصدره:
سلطات المدير: حسب ما نص عليه عقد الشركة — تاريخه: — مصدره:
يشهد مكتب السجل التجاري بمدينة: الرياض — بأنه تم تسجيل فرع الشركة المذكورة أعلاه بمدينة: الرياض
وتنتهي صلاحية الشهادات في: ١٤٤٧/١١/١١ هـ — بموجب الإيصال رقم: ٨٨٨٩٩٩ — وتاريخ: ١٤٤٥/١١/١١ هـ

To Verify The Information Of This Certificate Visit https://qr.mc.gov.sa يمكنكم التحقق من صحة هذه الشهادة بالدخول على
+966 11 294 4444 | Riyadh 11162 الرياض | Kingdom of Saudi Arabia المملكة العربية السعودية | www.mc.gov.sa MCgovSA

وزارة التجارة
Ministry of Commerce

المركز السعودي للأعمال
Saudi Business Center

رؤية 2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

السادة / شركة الشرق الاوسط المتخصصه لهندسة المشاريع

نسأل الله أن يكتب لكم التوفيق والنجاح في عملكم التجاري وأن تكونوا شريكاً في تعزيز اقتصاد المملكة العربية السعودية.

يسرنا إبلاغكم بأن رقم منشأتكم الموحد هو

٧٠٤٠٣٢٧٧٣٣

وقد تم ربطه بالخدمات الحكومية التالية..

وزارة التجارة Ministry of Commerce	رقم منشأتك ١٠٠٩٠٣٧٣٣١	المؤسسة العامة للتأمينات الاجتماعية General Organization for Social Insurance	رقم منشأتك ٦٤٨٠٥٨٩٨٥
الموارد البشرية والتنمية الاجتماعية	تحت الاجراء رقم منشأتك	اتحاد الغرف السعودية Federation of Saudi Chambers	تحت الاجراء رقم منشأتك
سبل SPL	تحت الاجراء رقم منشأتك	بلدي balady	لايوجد رقم منشأتك
هيئة الزكاة والضريبة والجمارك Zakat, Tax and Customs Authority	تحت الاجراء رقم منشأتك		

للاستفادة من الخدمات المقدمة من الجهات الحكومية

دليل التاجر

MCgovSA
mc.gov.sa

100241112352168

TIN 3114828359 الرقم المميز

Certificate No. 100241112352168 رقم الشهادة

Certificate date 02/06/2023 تاريخ الشهادة

هيئة الزكاة والضريبة والجمارك
Zakat, Tax and Customs Authority

المملكة العربية السعودية
Kingdom of Saudi Arabia

شهادة تسجيل في ضريبة القيمة المضافة

VAT Registration Certificate

تشهد هيئة الزكاة والضريبة والجمارك بأن المكلف أدناه مسجل في ضريبة القيمة المضافة بتاريخ ٢٠٢٣/٠٦/٠٢ م

The Zakat, Tax and Customs Authority certifies that taxpayer below is VAT registered on 02/06/2023 AD

Taxpayer Name	شركه الاسس المتخصصة للاستشارات الجيولوجية	اسم المكلف
VAT Registration Number	311482835900003	رقم التسجيل الضريبي
Effective Registration Date	2023/07/01	تاريخ نفاذ التسجيل
Taxpayer Address	الرياض،الرياض،طريق 314،14335	عنوان المكلف
CR / License Contact / ID No	1010844799	رقم السجل التجاري / الرخصة / العقد / الهوية
Tax Period	ربع سنوي-Quarterly	الفترة الضريبية
First Filing due date	2023/10/31	تاريخ استحقاق أول إقرار ضريبي

ملاحظة: كمكلفين مسجلين في ضريبة القيمة المضافة, لا يجوز لكم تحصيل ضريبة القيمة المضافة من عملائكم قبل تاريخ نفاذ التسجيل في الضريبة. و في حال تبين غير ذلك ستقوم هيئة الزكاة والضريبة و الجمارك بتنفيذ الغرامات المستحقة

Note: As a VAT registered taxpayer, you are not allowed to collect VAT from your customers prior to the effective date of the tax registration. If otherwise approved, The ZAKAT,Tax and Customs Authority will impose the applicable penalties

ضريبة القيمة المضافة
VAT

zatca.gov.sa 19993 @zatca_sa

هذه الوثيقة مستخرجة من النظام الآلي ولا تحتاج إلى توقيع و لا يعتد بهذه الشهادة إلا بعد التحقق من موقع الهيئة
www.zatca.gov.sa

100241112352168

TIN 3114828359 الرقم المميز

Certificate No. 100241112352168 رقم الشهادة

Certificate date 02/06/2023 تاريخ الشهادة

هيئة الزكاة والضريبة والجمارك
Zakat, Tax and Customs Authority

المملكة العربية السعودية
Kingdom of Saudi Arabia

قائمة فروع المكلف

List of Taxpayer Branches

المدينة City	اسم الفرع Branch Name	رقم سجل تجاري /رخصة /عقد CR/ License / Contract Number
الرياض Riyadh	شركة الاسس المتخصصة للاستشارات الجولجية	1010886602
الرياض Riyadh	شركة الشرق الاوسط المتخصصه لهندسة المشاريع	1009037321

ضريبة القيمة المضافة
VAT

zatca.gov.sa 19993 @zatca_sa

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و لا يعتد بهذه الشهادة إلا بعد التحقق من موقع الهيئة
www.zatca.gov.sa

10. Contact Information:

E-mail: info@middle-east.com.sa

Website: www.middle-east.com.sa

Phone Number: