



An ISO certified Company



MAKKAH ENGINEERING SERVICES

FABRICATION, ERECTION
MAINTENANCE OF
INDUSTRIAL PLANT & CIVIL WORKS



ABOUT US



Formed from a small, one machine workshop in 2004, Mr. Abdullah has built the reputation of the Company on the cornerstones of superior services, customer satisfaction, and competitiveness for industrial fabrication of plant & Utilities piping, steel structure installation of equipment and turnaround of refinery, fertilizer plant, cement plant & petrochemical plants.

At MES, we take pride in providing not only services of consistently high quality at realistically competitive prices, but also in flexible and responsive operations to meet challenging targets of the projects.





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Vision

To become the customers' most preferred choice by attaining excellence in quality, competence, efficient operations, and through offering superior craftsmanship to every project we handle for value minded customers.



Mission

Our mission at Makkah Engineering Services is to help our clients for on-time completion of mechanical works at their construction projects, with resilience, grit and providing quality services at competitive cost through safe practices, use of skilled resources and efficient equipment.



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CEO's Message

Since its inception in 2004, Makkah Engineering Services was grounded with the principles of fairness, professionalism and tenacity. With more than two decades of expertise, MES is now the contractor of choice for any premier commercial or industrial construction projects and plant maintenance across the country.

By the Grace of Allah, MES has established itself as a specialized purveyor of steel manufacturing & construction works and our clients now know they can count on us for the highest quality of service, professionalism, and our company-wide dedication to excellence in our field.

As CEO, I firmly believe that having secured a place in the heart & mind of our Clients as a solution provider for every challenging situation at their projects that fulfills the stringent requirement of Scope implementation, the



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Quality

“Supreme Quality” is not just a slogan for us, but a promise we make to our customers.

Continuous Improvement

We are committed to relentless pursuit of improving our processes and service levels to enhance value for our customers and ensure growth for the Company.

Our Core Values

Integrity

We uphold the highest standards of integrity in all of our actions. We build trust through responsible actions and honest relationships.

Diversity

We believe in creating a workplace culture where all individuals are treated fairly and respectfully, have equal access to opportunities and resources and can fully contribute to the organization's success.

Safety

We are resolved to ensure the health and safety of our employees and go beyond legal requirements to provide an accident-free workplace.



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What We do



Project Engineering

- Steel Structure
- Process
- Utilities Piping
- Pressure Vessels
- Storage Tanks
- GeoTechnical Investigations



Mechanical

- Fabrication, Erection, Testing and commissioning of low and high-pressure vessels, piping and storage Tanks
- Installation, Testing and Commissioning of equipment and machinery for process and power plants
- Fabrication and Erection of steel structure
- Laying, Welding, Testing and commissioning of oil and Gas gathering and supply pipe lines, pumping stations, Compression Station and process plants piping
- Firefighting systems



HVAC System

- Installation, Testing and commissioning of HVAC systems
- Installation of Chiller & its Piping
- Ventilation & Ducting Systems



CIVIL WORKS

- Surface and underground drainage
- Water supply and Sewerage system
- Cleaning of oil storage Tanks and pits



Electrical Works

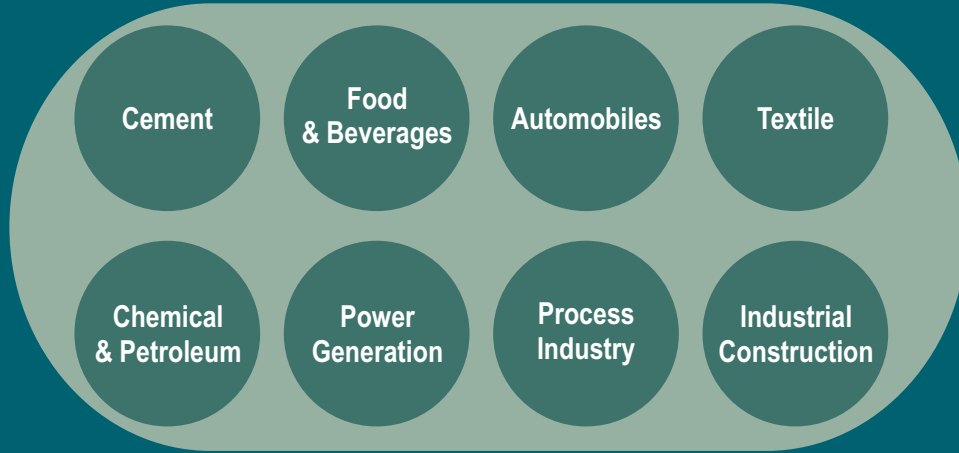
- Cable tray / Cable ladder systems
- Equipment grounding
- Street Lighting



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Industries We Cover

Our team has successfully served customers' needs and expectations by continuously providing time and cost effective solutions and services to multiple industries. Below are some industrial processes and areas where our engineering works' footprint is recognizable and distinguished from our competitors.



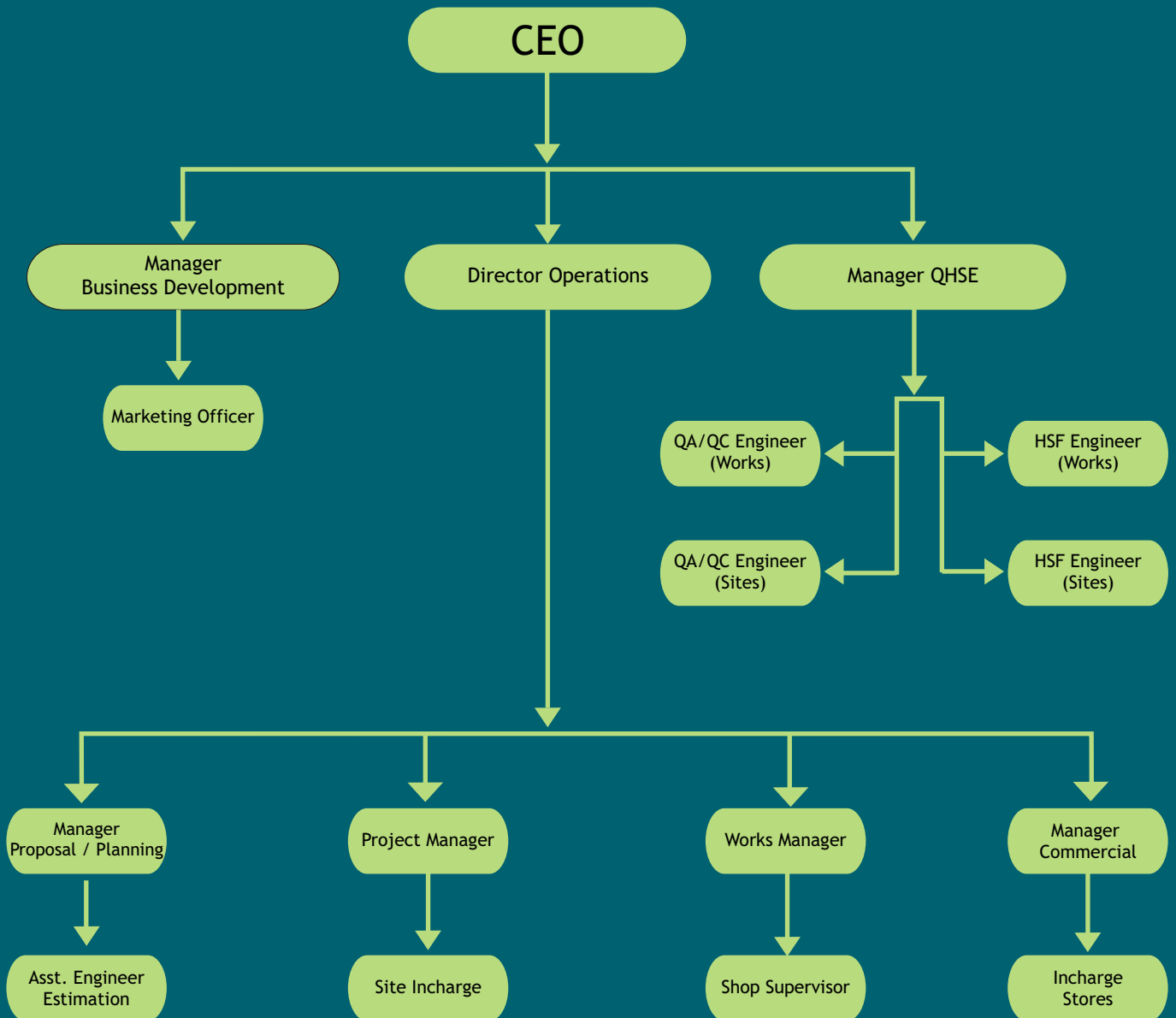
OUR VALUED CLIENT'S

 China Harbour Engineering Company Ltd.	 Karachi Shipyard and Engineering Works	 Fauji Fertilizer Bin Qasim Limited	
	 Procter & Gamble		 Tri-Pack Films Limited
 FALCON CEMENT			
			 Re-inventing the wheel



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OUR ORGANIZATION





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QUALITY POLICY STATEMENT

It is the aim of Makkah Engineering Services to develop its business activities to be seen as a leader in the construction industry in terms of production, quality, job satisfaction and profitability. To achieve this, we are focused to develop the full potential of our staff, at all levels, by creating an environment in which each person is motivated towards Company's goals whilst meeting with Client's expectations & satisfaction.

These objectives will be achieved by placing particular emphasis on:

- ✍ Ensuring there is a high level of awareness of the Company's Values & requirement quality management at all levels
- ✍ Continually improving the Company's administration and construction management





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HSE POLICY STATEMENT

Makkah Engineering Services are committed to the safety of employees, contractors and the general public. We recognize that providing and integrating a sound environmental, health and safety program into our business is key to our success.

It is MES policy to:

- ✎ to provide adequate control of the health and safety risks arising from our work activities
- ✎ to consult with our employees on matters affecting their health and safety
- ✎ to provide and maintain safe plant and equipment
- ✎ to ensure safe handling and use of substances
- ✎ to provide information, instruction and supervision for employees
- ✎ to ensure all employees are competent to do their tasks, and to give them adequate training
- ✎ to prevent accidents and cases of work-related ill health
- ✎ to maintain safe and healthy working conditions; and
- ✎ to review and revise this policy as necessary at regular intervals.





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TOOLS, PLANTS & EQUIPMENT

S.NO.	Item Name	MAKE / SPECS	QUANTITY
01	Crane Hydraulic 25 Ton	KATO	1
02	Crane Hydraulic 10 Ton	KOMATSU	1
03	Fork Lifter 5 Ton	TOYOTA	1
04	Radial Drill Machine	Richmond (England)	2
05	Submerged Arc Welding Set		1
06	Tire Excavator	Hyundai	1
07	Large Bore Flange Facing Tool Machine		1
08	Welding Plant	Invertor Type 500A	50
09	Container Office	40x 40	1
10	Container Office	20x8	5
11	Container Tools	40x10	5
12	Container Kitchen	20x20	1
13	Container Mosque/Prayer hall	20x8	1
14	Container Guest Room	20x8	1
15	Container Washroom	40x8	1
16	Welding Plant	Rectifier 400-600 A	30
17	Diesel Welding Generators	300-450 A	2
18	Argon Welding Set		10
19	Power Generator (Diesel)	100 KVA to 250kva	4
20	Auto Gas Cutter		8
21	Air Compressor (Air Man)	390 cfm	2
22	Sandblasting Accessories		5 Set
23	Disc Grinders	9 Inches	100
24	Disc Grinders	5 Inches	60
25	Bench Grinders	4 Inches	10
26	Drill Machines	Heavy Duty	10
27	Drill Machines	Light Duty	6
28	Drill Machines	Magnetic 70 mm	15
29	Drill Machines	Hammering	10
30	Gas Welding Set		20
31	Tool Kit	Heavy Duty	50
32	Torque Wrench	350 to 5000 Nm	8
33	Total Station & Level Machine	Sokkia	2 Each
34	Lathe Machine	Six Feet	1
35	Pipe Beveling Machine		1
36	Hydraulic Jacks	100 Ton	10
37	Mechanical Jacks	50 Ton	4
38	Pipe & Bolt Threading Machine	Up to 4"	3
39	Wire Jacks		4
40	Dog Clamps		20
41	Tool Kit	Electrician	2
42	Bench Wise 4"-6"		10
43	Plate Rolling Machine	Upto 20mm Thick	1
44	Pipe Bending Machine		6
45	CO ₂ Welding Plant		10
46	Tractor & Trolley		1
47	Plate Rolling Machine	6-30 mm Thk	02
48	Hydro Testing Pumps	10 to 500 bars	
49	Bolt Cracking Machine		1
50	HDPE welding machines	upto 500 mm	4
51	Plasma Cutter	upto 40mm thick	5
52	Crane Hydraulic	50 Ton KATO	1



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PROJECTS COMPLETED

SR. #	Job Description	Project	Client	Year
01	Installation of Piping Networking Systems (Air, Water & CO2)	Line 4 Project	Attock Cement Pakistan Limited	2023
02	Fabrication of Stainless Steel silos	Line 5 Project	Tripak Films Ltd.	2023
03	Supply, Fabrication & Galvanizing of Embedded Parts	KKI Grid Station	Siemens	2023
04	Manufacturing of Hopperrs & Silos	Line 5 Project	Tripak Films Ltd.	2023
05	Supply & Installation of Thermal Oil Piping & various maintenance jobs.	Line 4 Upgradation Project	Tripak Films Ltd.	2022
06	Supply, Fabrication of MS Cones, Gratings etc.	Engro & National Refinery Shut Down Project	Descon Engineering (Pvt) Ltd.	2022
07	Supply & Installation of Interconnecting line	Hamming Line at Weld shop	Lucky Motors Corp	2021
08	Fabrication & installation of steel structure (150 Tons)	Samsung SKD project	Lucky Motors Corp	2021
09	Supply & Installation of Interconnecting Piping with Material	New YB Line at Weld Shop	Lucky Motors Corp	2021
10	Fabrication & Installation of New Hard Grade & Soft Grade Reactors	Retrofit Project	National Petro carbon Pvt Ltd	2021



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PROJECTS COMPLETED

SR. #	Job Description	Project	Client	Year
11	Supply & Installation of PEB Shed (300 M) with Material	Mezzanine Floor (Steel Building) for WHRB at GTML Kharachi	Izhar Construction (Pvt) Ltd	2021
12	Supply & Installation of Steel Structure (83 MT) with Material	Building Structure for WHRB at GTML Khi	Izhar Construction (Pvt) Ltd	2021
13	Fabrication and installation of steel structure (150 MT)	New YB Line at Weld Shop	Lucky Motors Corp	2021
14	Fabrication and installation of steel structure (130 MT)	PSA Line at Weld Shop	Lucky Motors Corp	2021
15	Fabrication and installation of steel structure (136 MT)	UM Line at Weld Shop	Lucky Motors Corp	2021
16	Fabrication & Erection of Steel Structure (125 MT)	Balance of Work at Plant	Lucky Motors Corp	2020
17	Fabrication and Erection Dismantling	DBF Replacement	National Petro carbon Pvt. Ltd-	2020
18	Installation of Rail Material at SL&TS Project KSEW	SL&TS for Karachi Shipyard	JV of POSCO+Tuwarqi Steel Mills JV	2019
19	Erection of Pre-Engineering Building and Plant Piping	Hi-tech Alloy Wheels Manufacturing Plant	Descon Engineering	2019
20	Supply & Fabrication of Ms. Anchor Piles Ø1500/1000 (70 MT) with Material	SL&TS for Karachi Shipyard	POSCO+Tuwarqi Steel Mills JV	2019



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PROJECTS COMPLETED

SR. #	Job Description	Project	Client	Year
21	Supply, Fabrication & Installation of Steel Structure (250 MT)	Misc. Jobs at Plant Site	KIA Lucky Motors	2019
22	Fabrication, Installation of Trusses (2500 MT)	Building Works at Lucky Motor Corp	Banu Mukhtar	2018
23	Installation of Gantry Crane Track	660 x 2 Coal Fired Power Plant	SEPCO-III	2018
24	Sheet Insulation and Cladding Work (20,000 M ²)	4500 TPD Line H	Lucky Cement-Nooriabad	2018
25	Fabrication, Installation Of Steel Structure and Interconnecting Piping For Compressed Air, Water & Steam Piping	4500 TPD Line H	Lucky Cement-Nooriabad	2017 2018
26	Installation Of Compressed Air System, Fuel Oil tank and Startup Boilers	660 x 2 Coal Fired Power Plant	SEPCO -III	2017
27	Fabrication and installation of CW Pipeline (Ø3240 mm)	660 x 2 Coal Fired Power Plant	SEPCO -III	2015 2016
28	Designing Fabrication, Installation Of SS Security Gates With Material	Pakistan International Bulk Terminal	China Harbor	2016
29	Fabrication and Installation of SS and CS Piping	SSP-III	NOVA TAX	2015 2016



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PROJECTS COMPLETED

SR. #	Job Description	Project	Client	Year
30	Construction of Civil Works (Staff Dormitory, Road, Boundary Wall & Roof Panel)	660 x 2 Coal Fired Power Plant	SEPCO-III	2015
31	Fabrication of 900 mm Beams for Silo Roof	China Harbor	PIBT	2015
32	Fabrication and Erection of Product Line and complete project of Coal fired boiler	Coal Fired Boiler	MAPAK Edible Oil	2014
33	Fabrication ,Erection of Composite Decking System at Bahria Icon Tower	CELLPOR BUILDING SOLUTIONS	BAHRIA TOWN KARACHI	2013
34	Fabrication of KPT Pile works	SEFEC ENGINEERING PVT LTD	SSANGYONG DONGYANG - PRC	2013
35	Mechanical works	Alternate Fuel Project	ATTOCK CEMENT LIMITED	2012
36	Fabrication and Erection of Carbon Steel & Alloy Steel Piping	REVAMP PROJECT	BOSICOR OIL REFINERY PAKISTAN	2008



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PROJECTS IN HAND

SR. #	Job Description	Project	Client	Year
01	Installation of Piping Networking Systems (Air, Water & CO2)	Line 4 Project	Attock Cement Pakistan Limited	2023
02	Fabrication of Stainless Steel silos	Line 5 Project	Tripak Films Ltd.	2023
03	Supply, Fabrication & Galvanizing of Embedded Parts	KKI Grid Station	Siemens	2023
04	Manufacturing of Hoppers & Silos	Line 5 Project	Tripak Films Ltd.	2023
05	Supply & Installation of Thermal Oil Piping & various maintenance jobs.	Line 4 Upgradation Project	Tripak Films Ltd.	2022



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PROJECTS GALLERY



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Supply & fabrication of steel anchor piles at Karachi Ship Yard





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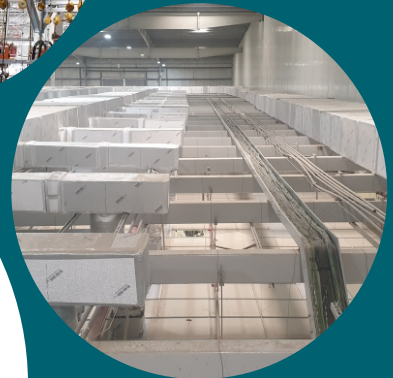
Fabrication and Installation of Pipe Line \varnothing 3240 mm Water Circulation for SEPCO III 660 x 2





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Supply, Fabrication & Erection of Steel Structure & Utility Piping



KIA
Kia Lucky Motors
Pakistan Limited





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Erection of spray drying tower at Fateh Ali Chemicals





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Supply, Fabrication & Erection of Steel Structure & Utility Piping





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Fabrication and Installation of Platform for Heat Recovery Boiler & PEB



GulAhmed
Textile Mills Limited





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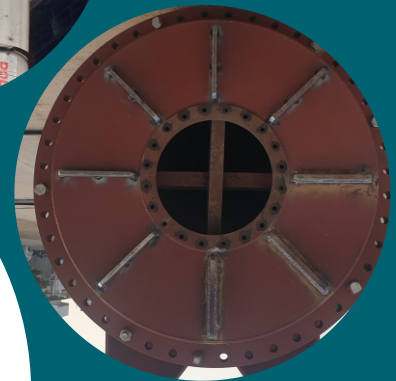
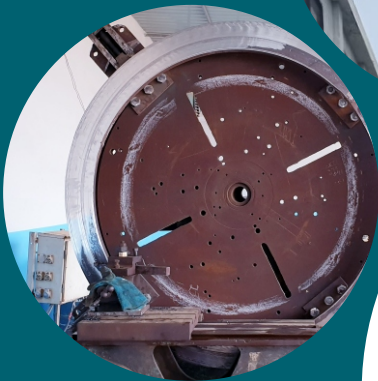
Fabrication and Installation of SS and CS Piping (40,000 Dia inches)





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Fabrication of Process Equipment





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Supply, Fabrication & Erection of
Steel Structure & Utility Piping



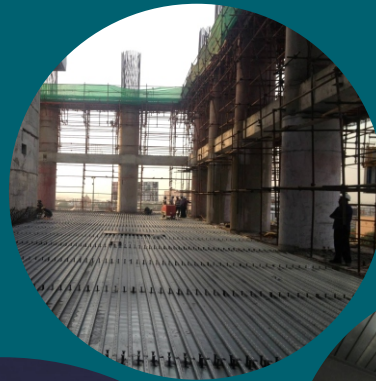
ISMAIL INDUSTRIES





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Supply & Erection of Steel Structure



BAHRIA ICON
TOWER





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Syncrolift ship-lift & transfer system (for handling ships of up to 9000 tons
Installation of Crane Rail
Core Cutting of 44,500 Concrete Cores
Grout under the Rail



**Karachi Shipyard And
Engineering Works Limited**





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Our Certifications

DAS CERTIFICATION

DAS CERTIFICATION

Occupational Health & Safety Management System

Certificate of Approval

This is to certify that the OHSMS of **MAKKAH ENGINEERING SERVICES**
Plot #1, Gulshan-e-Moazzam, Opp. Gulshan-Hadeed Chowrangi, Bin Qasim, Karachi, Pakistan

Has been assessed and found to meet the requirements of **ISO 45001:2018**

This certificate is valid for the following scope of operations
Provision of Engineering Procurement Construction and Commissioning (EPC) Services (Designing, fabrication and erection of industrial plants and equipment, installation of HVAC (Heating, ventilation, and air conditioning) systems, providing maintenance services for plants and equipment and perform civil construction works)

Authorised by: Stan Wright
Director

Date of Certificate Issue: 07 November 2022
Certificate Valid Until: 06 November 2025
Recertification audit before 07 October 2023. Certified since 07 November 2022.
This certificate is the property of SN Registrars (Holdings) Limited and remains valid subject to satisfactory annual Surveillance audits.

SN Registrars (Holdings) Limited
Registration House, 22b Church Street, Rushden, Northamptonshire, NN10 9YT, UK
Tel: +44 (0) 1933 381859
Email: enquiries@snregistrars.com
Web: www.snregistrars.com
Company Number: 07659067

Certificate Number: DAS 76196597/19/O Rev: 001

DAS CERTIFICATION

DAS CERTIFICATION

Environmental Management System

Certificate of Approval

This is to certify that the EMS of **MAKKAH ENGINEERING SERVICES**
Plot #1, Gulshan-e-Moazzam, Opp. Gulshan-Hadeed Chowrangi, Bin Qasim, Karachi, Pakistan

Has been assessed and found to meet the requirements of **ISO 14001:2015**

This certificate is valid for the following scope of operations
Provision of Engineering Procurement Construction and Commissioning (EPC) Services (Designing, fabrication and erection of industrial plants and equipment, installation of HVAC (Heating, ventilation, and air conditioning) systems, providing maintenance services for plants and equipment and perform civil construction works)

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Web: www.snregistrars.com
Company Number: 07659067

Certificate Number: DAS 22045634/19/E Rev: 001

DAS CERTIFICATION

DAS CERTIFICATION

Quality Management System

Certificate of Approval

This is to certify that the QMS of **MAKKAH ENGINEERING SERVICES**
Plot #1, Gulshan-e-Moazzam, Opp. Gulshan-Hadeed Chowrangi, Bin Qasim, Karachi, Pakistan

Has been assessed and found to meet the requirements of **ISO 9001:2015**

This certificate is valid for the following scope of operations
Provision of Engineering Procurement Construction and Commissioning (EPC) Services (Designing, fabrication and erection of industrial plants and equipment, installation of HVAC (Heating, ventilation, and air conditioning) systems, providing maintenance services for plants and equipment and perform civil construction works)

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Certificate Number: DAS 91469767/19/Q Rev: 001

Serial No. 550788
PEC-11

Scan QR code to view details.

PAKISTAN ENGINEERING COUNCIL
Licence No: 3388 Category: C2 Validity: 30 June, 2023

LICENCE OF PAKISTANI CONSTRUCTOR/OPERATOR
(Under the bye-laws of Pakistan Engineering Council 1987)

This is to certify that M/s MAKKAH ENGINEERING SERVICES (Licencee), with its registered office at PLOT NO. 1 GULSHAN-E-MOZZAM, OPP. GULSHAN-E-HADEED CHOWRANGI BIN QASIM KARACHI have been licensed under Construction and Operation of Engineering Works By-laws 1987, until the validity date to construct/operate engineering works, the construction/capital cost of which does not exceed Rs. 1000 (ONE THOUSAND) million provided the licencee fulfills all the qualification requirements prescribed by Client or Employer for a particular engineering work, and subject to the licencee continuing to fulfill all the requirements of the bye-laws.

Field of Specialization BC01 - BC02 - BC04 - CE01 - CE04 (Irrigation & Flood Control Systems) - CE04 (Water Retaining Structures) - CE08 - CE09 - CE10 - EE01 - EE02 - EE03 - EE04 - EE06 - EE07 - EE08 - EE10 - EE11 (Salary) - EE11 (General Electrical Works Only) - ME01 - ME02 - ME04 - ME05 - ME06 - ME07 (General Mechanical Works only) - (TWENTY FIVE ONLY) (Specialization Code Nos. for detail see overleaf)

Date of Issue: Mar 20, 2023
(Islamabad)

Registrar
Pakistan Engineering Council,
Jinnah Road,
Islamabad.

- If a firm does not get renewal of its licence within a year after expiry of its licence, the firm may be removed after payment of outstanding fee if entire defaulding period plus surcharge at the rate of 5% of defaulding fee amount, or as prescribed from time to time.
- The employer must ensure employment of engineers whose names are mentioned on backside of the licence. The Consulting Engineer (the Engineer Incharge) in case the consultant is not appointed shall monitor the number of engineers employed by the Constructor/Operator and inform the Council accordingly.
- Owners of the firm shall be held responsible, if any information, document or paper submitted by him/firm is found incorrect or forged.



MAKKAH ENGINEERING SERVICES

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**Head
Office**

**Regional
Office**





MAKKAH ENGINEERING SERVICES

Plot no.1, Gulshan-e-Muazzam
Main National Highway
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Bin Qasim Karachi.

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