

## COMPANY PROFILE



Providing Solution For all your HVAC, Plumbing, Electrical, Fire Protection and Mechanical Utilities under one Roof. Supply, Installation, Commissioning, Operation and Maintenance.

Info@jsengineers.pk

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## INTRODUCTION

J.S Engineers was founded in 2000. A privately owned Company, with a wealth experience in MEP Contracting Services. J.S Engineers is totally dedicated to providing a High Quality and Cost effective and specialized in Heating, Ventilation, AirConditioning (HVAC), Electrical, Mechanical Utilities, Plumbing Works and Fire Protection system. Deals in



Supply



Installation



Commissioning



Services



Operation  
&  
Maintenance

J.S Engineers is dedicated to working closely with Clients to complete Projects to a High Standard of workmanship, Efficiency and Budget control. We Conduct business with integrity and respect for our Clients. We achieve these goals by the quality and personal commitment to each Project in which we are involved. Through the team efforts of our talented and dedicated Employees and the involvement of our specialist Team, in each and every Project, we have maintained our reputation on the trust to deliver Projects according to our Client's need. Our Involvement, Commitment, Attention to details, and Competence in Construction create a trusted and reliable relationship. Today we are known for our commitment to excellence and satisfaction for our Clients. Our primary goal is to provide outstanding service and quality. The sense of pride in our work and the commitment to deliver the best quality workmanship in all that we undertake remains at the heart of the business today. We continuously strive to adapt the business to meet the ever-challenging demands of the industry, employing only the most skilled employees from management to the Project workforce.

## VISION AND MISSION

J.S Engineers is on a mission of perpetual excellence to be known as a leader in the MEP arena in Pakistan by capitalizing on the compounded experience of our dynamic management team and the professional acumen of our technical teams, which execute the Projects of the company through deployment of the superb talents of highly skilled technicians. J.S Engineers commitment and lofty vision is to be and remain the best choice of Clients and to fulfil their expectations, Demands and business aspirations in the MEP industry based on a high level of trust, transparency ensuring perfect satisfaction always.

## EQUIPMENT / MATERIAL SUPPLIER

**J.S Engineers** is located in the business hub of Pakistan Karachi. We are one of the major **HVAC, Fire Protection Electrical & Plumbing Stockist and Distributor of major brands.** The establishment has been operating successfully since 2000 and our operational area covers the whole Pakistan. Our team of experts will help you find any components or it's immediate replacements. We also can help to solve your problems regarding MEP Solutions. We stock most of the equipment and accessories required for MEP System.

### The Vision Statement

The ongoing commitment of JS Engineers is to provide all its customers with the highest quality of service. It is the policy of the company to ensure our customers' total satisfaction, first time, every time. We are committed to future investment in people through training, development and technology, thus enabling us to maintain continual improvement and the provision of the best possible service to our customers.

### The Quality Policy

JS Enginers is committed to understand the needs and expectations of its customers and provide them with products and services that meet or exceed their requirements based on the pursuit of our strategic objectives and continual improvement of our processes.

### Safety Health and Environmental Policy

JS Engineers is committed to provide and maintain a healthy and safe working environment for our Clients, Employees, Suppliers and any other entity who may be affected by our activities.



## EQUIPMENT / MATERIAL SUPPLIER

### Market we serve

- o Oil & Gas
- o Process & Chemical
- o Fertilizer
- o Water & Waste Water
- o Power Generation & Distribution
- o Mining
- o High Rise Buildings
- o Commercial Buildings & Institutions
- o Hotels, Restaurants & Food Chains
- o Pharmaceuticals
- o Automobile Industry
- o Textile Mills

### Detailed product line

#### Mechanical Process Equipment & Packages

- o Boilers
- o Waste Heat Recovery System
- o Dryer / Evaporator
- o Steam Generator
- o Economizer / Super heater
- o Compressor After Cooler
- o Tube Bundles
- o Heat Exchangers
- o Cooling Tower
- o Pressure Vessel & Storage Tanks
- o Tower Column / Trays / Packing
- o Floating roofs / Suction Lines / Swivel Joints
- o Packages

#### Air Fin Cooler Package

- o Nitrogen Package
- o Amine Sweetening Package
- o Refrigeration System Package
- o Chemical Injection System Package
- o Oil heating Package
- o Air Filter & Separation Package
- o Rotary Compressor Package
- o Screw Compressor Package
- o Centrifugal Compressor Package
- o Flare Package
- o Heater Package
- o Caustic Concentrator Package
- o Hypochlorite Package
- o Air Ejector / Vacuum Package
- o Instrument Air Compressor Package

#### Flow Control:

##### Pumps and Pump Packages

- o Process Pumps (API / ANSI)
- o Industrial Pumps
- o Water Pumps
- o Fire Pumps (UL/FM Approved / NFPA 20)
- o Valves and Appurtenances
- o Ball / Gate / Globe / Check / Butterfly Valves
- o Control Valves
- o ESD Valves
- o Plug & Needle Valve
- o Actuators



## EQUIPMENT / MATERIAL SUPPLIER

### **Pipes, Fittings and Accessories**

- o CS Line Pipe (Conforming to API)
- o MS & SS Pipe (Seamless & Welded)
- o Ductile Iron Pipe

### **Instrumentation & Controls**

- o Mechanical Pressure Measurement
- o Electronic Pressure Measurement
- o Mechanical Temperature Measurement
- o Electronic Pressure Measurement
- o Flow Measurement
- o Switches
- o Level Instruments
- o Tank Leak Detection Equipment

### **Water, Waste Water and Infrastructure Products**

#### **Water Treatment**

- o Industrial Raw Water Treatment
- o Boiler Water Treatment System
- o Reverse Osmosis System
- o Ultra Filtration
- o Softeners Package
- o Pressure Filter System

#### **Municipal & Sea Water**

- o Municipal Water Treatment Package
- o Sea water Reverse Osmosis (SWRO)

#### **Waste Effluent Water Recycle/Treatment**

- o Sludge Handlings Systems
- o Oil/water Separators
- o Pre Basket Filters
- o Biological Waste Water Treatment System
- o Package Sewage Treatment Plants

### **Infrastructure Products**

- o Bulk Head Gates
- o Flap Gates
- o Collector Pans
- o Corrugated Steel Pipes (for drainage solutions)
- o Storm Water Detention Tanks

### **Fire Protection & Safety Systems:**

#### **Fire Hydrants**

- o Landing Valves
- o Hose Reels
- o Hose Pipes
- o Fire Nozzles
- o Fire Sprinklers
- o Breaching Connections
- o Fire Extinguishers
- o Packaged Fire Pumps
- o Hose & Extinguisher Cabinets
- o Fire Alarm, Deluge Systems
- o Fire Suppression Systems
- o Control Panels (Addressable / Conventional)
- o Personal Protective Equipment

#### **Foam Fire Protection System**

- o Foam Pourer
- o Foam Concentrates
- o Foam fire protection for storage tanks

### **HVAC / Air Equipment**

- o Packaged HVAC Systems
- o Valves & Controls
- o Roof Top Systems,
- o Cooling Towers
- o Heat Exchangers

## SAFETY MANAGEMENT

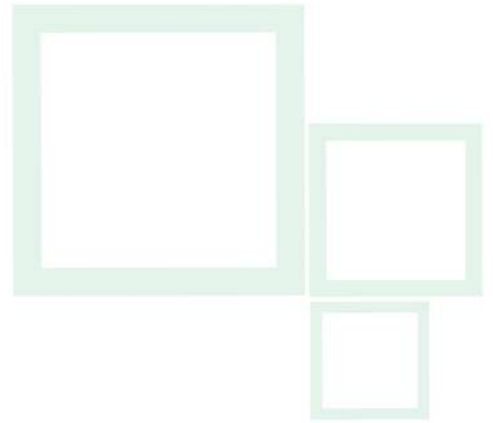
Health and Safety is an integral part of our internal management system at J.S Engineers, responsible for oversight and implementation of the Company's Health and Safety Policy. J.S Engineers history has demonstrated that the more aligned our local business units, Employees and partners are with our safety ideal of loss avoidance, the safer and more successful the Project outcome.

### J.S Engineers Safety Management aspects are:

- Injuries are Preventable by complying with all the laws of the local government.
- Ensure safety prior to commencing a work.
- Provide the necessary safety training for all employees.
- Practicing on daily basis where else the work is conducted by provide all safety devices and protective equipment necessary and supervise their use.



## MEP SERVICES



### HVAC

- Complete Air Conditioning System includes Chillers, AHU's and FCU's
- Kitchen Hood, Exhaust and Fresh Air
- Air Treatment and Heat Recovery Units
- All kind of Split and Package Units
- GI, Stainless Steel, Aluminum and Pre-Insulated Ducting
- Refrigerant Piping, Networking and Control Valves
- Cooling Towers and Heat Transfer Stations
- VRV/VRF System



### FIRE PROTECTION

- Automatic Sprinklers and Dry Systems
- Pump Rooms Installations
- Water Deluge System
- Fire Alarm and Emergency Lighting
- Fire Hydrants, HRC, Breeching Inlets and Landing Valves
- FM200 and Wet-Chemical Clean-Agent Fire Suppression Systems
- Industrial and Warehouses Specialized Fire Suppression Systems

## MEP SERVICES



### PLUMBING

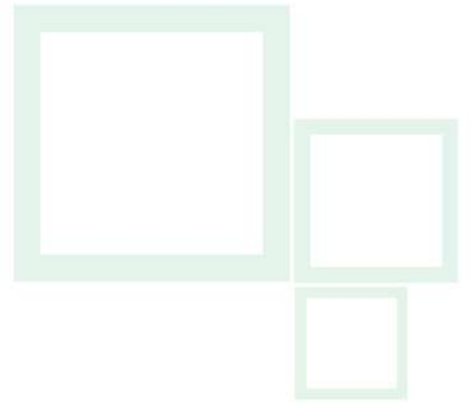
- Installation of Cold and Hot Water Networks
- Installation of Drainage, Rain and Sanitary Fixing works
- Pump Rooms, Storage Tanks and Pressurized Water Distribution Systems
- Grey Water Systems
- Irrigation Works



### ELECTRICAL

- Installation of complete Electrical Systems
- Power Distribution Systems
- Lighting and Lighting Control System
- Low Current, Data and Structured Cabling
- Low, Medium and High Voltage Power Networks Installations
- Installation of Switchgear, Motor Control Center, Specialized Panels
- Lightning Protection and Earth Pits & Networks
- Controls and BMS Systems

## MEP SERVICES



### MECHANICAL UTILITIES

- Fabrication and Installation of all Utilities piping
- Boiler Works, Steam Piping, Steam Traps
- Steam and Condensate Return System
- Desalination Plants for Fresh Water Production
- Compressed Air System
- DI Water System

### OPERATION AND MAINTENANCE

J.S Engineers offers MEP maintenance services around, backed by its team of experienced, trained and efficient engineers, supervisors and technicians. This is combined with management skills to achieve customer satisfaction. This includes timely delivery of quality and reliable services, periodic audits of the entire MEP system, repairs and replacement of required parts and finally calibration of the system as well.

### WE DO OPERATION & MAINTENANCE OF

- HVAC System
- Fire Protection System
- Mechanical Utilities
- All kind of Mechanical Piping and Valves
- Electrical System



## OTHER SERVICES WE OFFER

### FUMIGATION & DISINFECTION STERILIZATION SERVICES

J.S Engineers provides disinfection sanitization services. Having good indoor air quality is an important part of living. The quality of indoor air can affect productivity and wellbeing. You can improve your indoor air quality by keeping your place clean and bacteria free. Professional Disinfecting Service is effective against viruses and bacteria. We offer safe, sustainable and healthy living solutions.

Our professionals bring all necessary materials and equipment required to sanitize and disinfect your premises. The recent outbreak of the coronavirus (COVID-19), has shown that we should always keep our homes and work premises healthy and we make sure that your workplace is free of all bacteria, germs and viruses with the help of Hospital-grade disinfectants.



### WE PROVIDE DISINFECTION STERILIZATION SERVICES FOR

- Homes
- Offices
- Apartments
- Schools
- Hotels
- Restaurants
- Commercial Establishment



### OUR QUICK SERVICES AVAILABLES FOR:

- Free inspection and check-up
- Complete and detailed AC sanitization
- Interior parts cleaning and sanitizing
- High quality indoor air
- Easier breathing (allergy & asthma relief)
- Minimal dust
- Healthy living environment for longer periods
- Extended life of air conditioner



## INTERIOR CONSTRUCTION



### FALSE CEILING & PARTITION WALL WORK

We have professional team with vast experience for all kind of **Gypsum Ceiling** and **Partition Wall** work. Gypsum Ceilings has gained fundamental importance as interior of the place has never been effectual and beautiful without graceful and well-designed ceiling, walls and floors.

Our professional designers ensure giving lot of choices to interior designers for choosing best one for your place. Company is providing professional gypsum ceiling workers and you are no longer required to worry about old and broken ceiling and walls at your place.

## WATER PROOFING

Waterproofing is a very vital part of any Project ranging from a small Villa to a huge Building. A defective waterproofing will affect the overall efficiency of the building and creating hustle for you. However this problem can be eliminated forever by employing a well experienced and qualified waterproofing specialist.

J.S Engineers believe in fulfilling customer requirements and exceeding them to the utmost level. What sets us apart if our experience, professionalism, code of conduct, and top-picked experts of the field, empowering us to be known among the dominant waterproofing companies J.S Engineers covers a diversified range of waterproofing, including basements to roof-top systems.



## MARKET WE SERVE

- Shopping Malls
- Industries
- Pharmaceuticals
- Textile
- Hospitals & Lab
- Mosque
- Banks
- Offices
- Restaurants



**CERTIFICATE & REGISTRATION NUMBERS**

**National Tax Number (NTN) #: 3962033-6.**

**Sindh Revenue Board Reg #: S3962033-6.**

**Sales Tax Reg #: 3277876147204**

**Punjab Revenue Authority (PRA) PNTN #: 3962033-6.**

**Pakistan HVACR Society Reg #: 021-2-2491**

**Pakistan Engineering Council Category (C5) Reg #: 22816**

**Karachi Chamber of Commerce & Industry Reg #: 124834.**

## MEP CONTRACTOR LICENCE



Scan QR code to view details.



Serial No. **593807**  
PEC-11

**PAKISTAN ENGINEERING COUNCIL**  
 Licence No: **22816** Category: **C5** Validity: **30 June, 2027**  
**LICENCE OF PAKISTANI CONSTRUCTOR/OPERATOR**  
 (Under the bye-laws of Pakistan Engineering Council 1987)

This is to certify that M/s **J.S.ENGINEERS** (Licencee), with its registered office at **OFFICE NO. 506 5TH , FLOOR M. YOUSUF CHAMBER PLOT NO. A-30 BLOCK 7/8 K.C.H.S.U MAIN SHAHRAHE FAISAL KARACHI** have been licenced under Construction and Operation of Engineering Works Bye-laws 1987, until the validity date to construct/operate engineering works, the construction/capital cost of which does not exceed Rs. **65 (SIXTY FIVE) million** provided the licencee fulfils 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 **ME01 - ME02 - ME04 - ME05 - ME06 - ME07(v)** (General Mechanical Works only) - (SIX ONLY) (Specialization Code Nos. for detail see overleaf)

Date of Issue: **Nov 1, 2024**  
(Karachi)



  
**Registrar**  
**Pakistan Engineering Council,**  
**Islamabad.**

**Note:**

1. If a firm does not get renewal of its licence within a year after expiry of its licence, the firm may be renewed after payment of outstanding fee if entire defaulting period plus surcharge at the rate of 5% of defaulting fee amount, or as prescribed from time to time.
2. 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.
3. Owner(s) of the firm shall be held responsible, if any information, document or paper submitted by him/them is found incorrect or forged.

## AFFILIATED WITH



**KARACHI CHAMBER OF COMMERCE & INDUSTRY**

Book No. K 02283

Serial No. K 228204

**MEMBERSHIP CERTIFICATE**

**Karachi Chamber of Commerce & Industry**

Aiwan-e-Tijarat Road, Off: Shahrah-e-Liaquat, Karachi-74000, Pakistan

**KCCI**

Membership Number: **124834**

(Affiliated with the Federation of Pakistan Chambers of Commerce & Industry) ..

**CERTIFIED that M/s. J.S. ENGINEERS**

(name and address of Member Firm / Company)  
**Plot No. A/31, 3rd Floor, Office No. 303-A, Al-Rehman Center, Block -7 & 8,  
K.C.H.S, Karachi, Karachi East, Jamshed Town.**

G.S.T. No. **3277876147204** N.T.N. No. **39620336**

is a member of this Chamber

**THIS CERTIFICATE** shall be valid upto the **31-Mar-2025** unless  
(date)  
otherwise notified to the NTN / GST Registration authority / Scheduled Bank  
concerned.

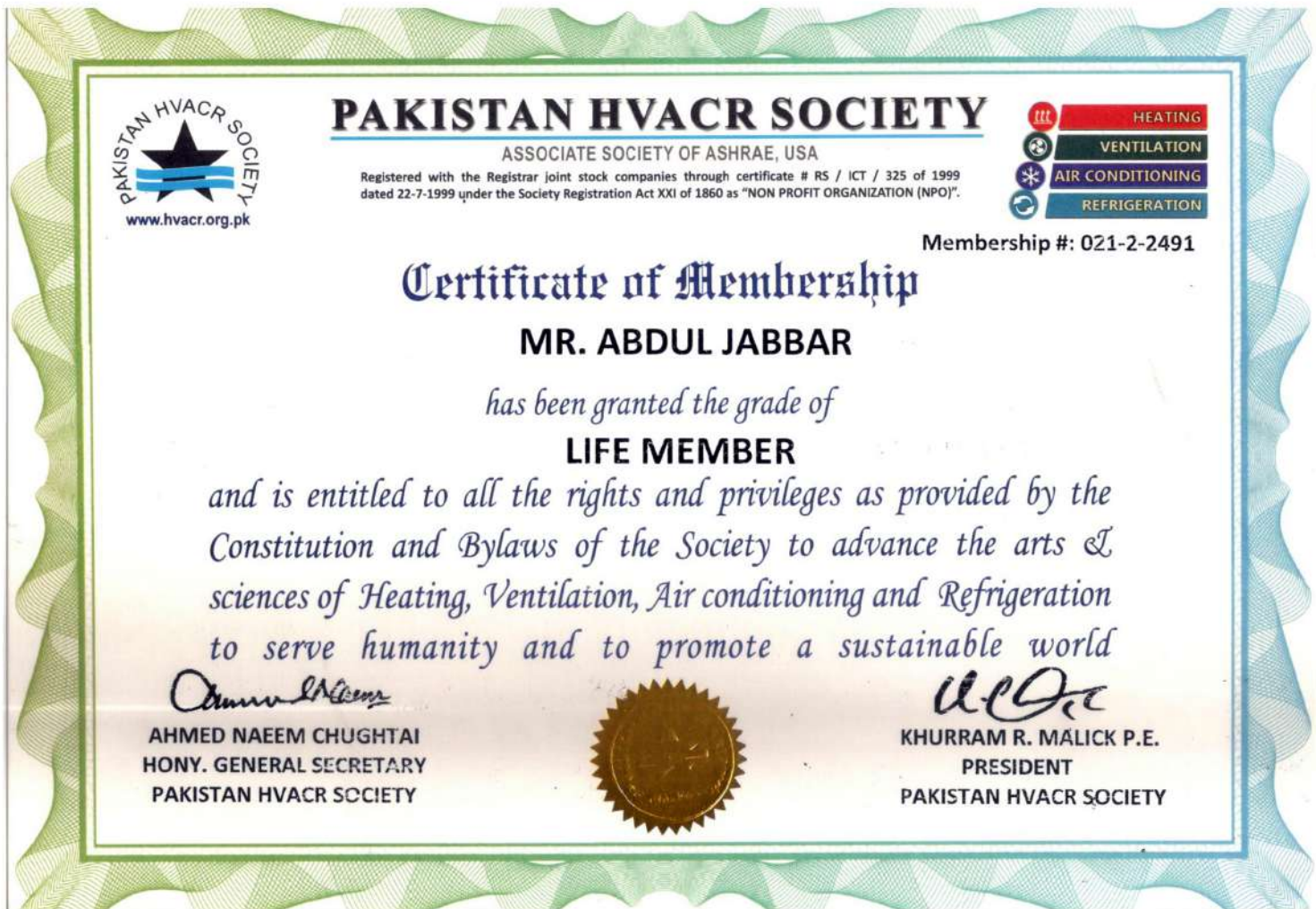
Given on this **11th** day of **March** 20 **24**



Head of Membership Department

Secretary General

## HVACR CERTIFICATE



## MACHINERY / TOOL LIST

| Machinery / Tools |                                                                         |     |
|-------------------|-------------------------------------------------------------------------|-----|
| Sr. No.           | Description                                                             | Qty |
| 1                 | Mobile Office (Container)                                               | 2   |
| 2                 | Electric Welding Machine Complete Set                                   | 35  |
| 3                 | Argon Welding Set                                                       | 10  |
| 4                 | Copper Welding Set                                                      | 10  |
| 5                 | Grinders Various Sizes                                                  | 40  |
| 6                 | Jack hammer                                                             | 5   |
| 7                 | Drill machines                                                          | 15  |
| 8                 | Pipe Hydro pressure Testing Pumps                                       | 3   |
| 9                 | Duct Air Pressure testing machine                                       | 2   |
| 10                | Scaffolding                                                             | 18  |
| 11                | Lathe Machine                                                           | 2   |
| 12                | Duct fabricated machine Set                                             | 2   |
| 13                | Gas Cutting Set                                                         | 10  |
| 14                | Electrical Threaded Machine                                             | 8   |
| 15                | Grooving Machine                                                        | 5   |
| 16                | Chain Block various sizes                                               | 18  |
| 17                | Paint Spray Machine                                                     | 3   |
| 18                | Generator                                                               | 5   |
| 19                | Karcher pump                                                            | 9   |
| 20                | Tools Box                                                               | 25  |
| 21                | Computers                                                               | 14  |
| 22                | Laptops                                                                 | 10  |
| 23                | Printer                                                                 | 5   |
| 24                | Plotter                                                                 | 1   |
| 25                | Scanner                                                                 | 3   |
| 26                | <b>Safety Equipment</b>                                                 |     |
|                   | Safety Harness belt, Filtered mask, PPEs, Fire Extinguishers, Spill Kit | Lot |

## OUR CONTRACTED CLIENTS



## PROJECT EXECUTED IN



## SHOPPING MALLS



## INDUSTRIAL & PHARMATICAL PROJECTS

**YKK™**



**SAMI  
Pharmaceuticals (Pvt.) Ltd.**

**Getz  
pharma**

**Children Hospital  
Jamshoro**

**GRAND JAMIA MASJID-E-RIAZ  
BAHRIA TOWN KARACHI**



### **Fire Hydrant works.**

- Fire Hydrant System Installation & Commissioning
- Wet/Pressurized Systems with Electric & Diesel Drives
- Pressure Maintenance Pump Solutions
- NFPA Compliant Fire Protection Systems
- Quality Fire Safety Services.

### **Boiler works**

- Boiler Installation, Commissioning & Maintenance
- Boiler Erection with Piping & Valves
- Industrial Boiler Solutions & Energy Efficiency-  
Dismantling & Retrofitting Services
- Quality Boiler Workmanship Guaranteed.

### **HVAC Works**

- Supply & Installation of Ducting, Piping, Valves & Insulation
- Testing commissioning works.

### **HVAC & Fire Protection Works**

- Supply & Installation of Ducting, Piping, Valves & Insulation
- Testing commissioning works
- Fire Hydrant Systems: Supply, Installation & Commissioning.

### **Fire Hydrant works.**

- Fire Hydrant System Installation & Commissioning
- Wet/Pressurized Systems with Electric & Diesel Drives
- Pressure Maintenance Pump Solutions
- NFPA Compliant Fire Protection Systems
- Quality Fire Safety Services.

### **Fire Fighting Works.**

- Fire Hydrant System Installation & Commissioning
- Wet/Pressurized Systems with Electric & Diesel Drives
- Pressure Maintenance Pump Solutions
- NFPA Compliant Fire Protection Systems
- Quality Fire Safety Services.

## Mall And Offices Projects



### **HVAC , Fire Sprinkler & Fire Alarm Sytem**

- Supply & Installation of FCU,s Incuding ducting, Piping & Insulation
- Supply & Installation of Fire Sprinkler System & Piping Works
- Supply & Instalation of Addressable Fire Alarm System.



### **HVAC & Fire Works.**

- Supply & Installation Centrifugal Chiller Testing Comissing
- Suply & Installation Chilled Water Pumps
- Supply & Installation AHU's , FCU's
- Supply & Installation of Piping , Ducting , Cladding , Insulation Works
- Supply & Installation of Fire Hydrant, Fire Sprinkler & Fire Alarm Works
- Complete All Kind of Mechanical Maintenance, Ceiling Work.
- Supply , Installation & Fabrication of Coolong tower.



### **HVAC , Fire Sprinkler & Fire Alarm Sytem**

- Supply & Installation of FCU,s Incuding ducting, Piping & Insulation
- Supply & Installation of Fire Sprinkler System & Piping Works
- Supply & Instalation of Addressable Fire Alarm System.



### **HVAC & Fire Sprinkler Works**

- Supply & Installation of FCU,s Incuding ducting, Piping & Insulation
- Supply & Installation of Fire Sprinkler System & Piping Works



**Hush Puppies®**

### **HVAC , Fire Sprinkler & Fire Alarm Sytem**

- Supply & Installation of FCU,s Incuding ducting, Piping & Insulation
- Supply & Installation of Fire Sprinkler System & Piping Works
- Supply & Instalation of Addressable Fire Alarm System.

## VALUED CLIENTS



## Head Office

Office No: 506, 5th Floor, M.Yousuf chamber,  
Plot No: A-30, Block 7/8, K.C.H.S.U,  
Main Shahrah-e-Faisal  
Karachi, Pakistan  
021-34320361

## Regional Office

1st Floor, Plaza No 25, Westeria Road Sector A DHA  
Phase II near Gigamall (World Trade Center).  
Islamabad, Pakistan  
051-5739351



✉ Info@jsengineers.pk

☎ 0301-9364407