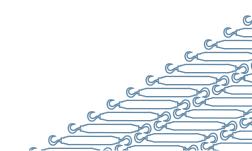




**Company Profile 2023** 



# About us

In SEVEN HANDS, we work enthusiastically to provide a considerable technical office quality by providing leading edge in Architecture, Structure, MEP, and Infrastructure as well as expanding our knowledge regionally.

SEVEN HANDS is proud to have successfully accomplished a long list of projects in Egypt, KSA, and QATAR. In addition, we also aspire to enter the other middle east construction markets and offer our services in this promising region.

Moreover, we are committed to developing our intellectual capital to achieve excellence in the quality of service. We are dedicated to building a long-term relationship based on trust, and developing strategy for optimizing resources to generate healthy growth in profit while making a positive contribution to our community.

# **Our Vision**

To become a Technical Office market leader/pioneer in connecting people to the latest technology & creating sustainable solutions essential to a better and safer life for people.

# **Our Mission Statement**

As a Technical Office Engineering company, we offer our services in the following specializations: Architectural, Structural, Electrical, Mechanical, Infrastructure. Our main objective is to be the Middle East leader in this scope.

We are keen to be always updated with the latest technologies related to all services we offer as we hire experts with highly motivated spirits in all fields we work in.

SEVEN HANDS is proud to be seen amongst the most respected Firms in the market that manages to combine between values added Integrated Solutions as well as an ethic.

# **Our Services**

#### The Name of SEVEN HANDS comes from the SEVEN services we proud to offer

Implementing BIM methodologies that Attending meetings with **Carrying Out Engineering Design** produce 3D Revit BIM Modeling, Clash contractors, consultants and verification. and Preparing **Detection, Constructability Review, and** owners, preparing Reports, **Calculations.** 4D/5D Construction Simulation. and Submittals. 10  $\odot$ 1 6 2 5 **Preparing and Processing Shop Coordinate all Project Disciplines** Preparation of Quantity Takeoffs, **Offering Training Courses in all Drawings, and other Contractor** (Architecture, Structure, and **Material Takeoffs, and Construction Engineering disciplines.** Submittals. **Electromechanical Drawings).** Estimation.

# **Scope of Works:**

#### Architecture

- Architecture and furniture plans.
- Block work plans (Masonry plans).
- Landscaping plans.
- Ceiling & Flooring plans.
- Wet area shop drawing & designing.
- Life safety system.
- Elevations and sections details.
- Facades and finishes.
- Stairs & Elevator details.
- Interior design details.

#### Structure

- Civil Engineering verification design of concrete and steel structures, Drawings Preparation and Engineering calculations preforming.
- Shop Drawing submittals of all structural elements using (CAD, ASD, and REVIT).
- Feasibility study for the structural system.

#### Infrastructure

#### Design and shop drawings of the following elements:

- Roads: including plans, profiles, and cross sections
- Mechanical works including: water Supply, Sewage, firefighting, and irrigation networks.
- Mechanical structures including: Champers, pump stations, and manholes.
- Architectural Landscape works including: flooring, furniture, and lighting.
- Electrical works including: Medium voltage, low voltage, landscape lighting, and telecom.

# **Scope of Works:**

## MEP

#### **Electrical works**

- Lighting& Power system.
- Cable routing
- Electrical Station Furniture
- Earthing System and Lighting Protection

#### **Low Current Systems**

- Telephone and Data System.
- Car parking system.
- Fire Alarm System
- Access Control System.
- Home automation.
- IP Telephone and digital phone systems

#### **HVAC System:**

- Air-conditioning equipment & station
- Chilled water pipes network
- Ventilation system.
- Mechanical Room (AHU, Chiller, Cooling Towers, Boiler Clarifier.)
- VRF System

#### **Firefighting System**

- Firefighting sprinkler system (Water Gas and Dry).
- Fire Cabinet and Extinguishing System.
- Co2, FM200, and Kitchen Hood Fire Suppression System.
- Firefighting pump Room and Water Tank.

#### **Plumbing System**

- Water supply and Heating systems (cold-hot).
- Irrigation Systems.
- Drainage system.
- Rain Water System.
- Pump Room. (Submersible Pump, Water Pump).

# **Our Projects:**



### National Theatre - King Salman Park

Site: Riyadh, KSA. Scope of work: Preparing Electromechanical Revit. Model LOD 400 Client: King Salman Park Foundation Consultant: Theatre Projects



#### **El Alamein Towers**

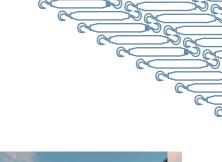
Site: El Alamein City, Egypt. Scope of work: Preparing MEP& coordination shop drawing Main contractor: Hassan allam & CCC MEP consultant: ECG

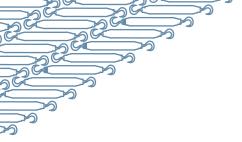


### Villette Sodic New Cairo

Site: Cairo, Egypt. Scope of work: Preparing complete packageshop drawing for All systems Client: Sodic Main contractor: AL shams Company.

Consultant: Khatib & Alami.







#### The St. Regis Cairo

Site: Corniche El Nil, Cairo, Egypt Scope of work: Preparing MEP Shop Drawing and As Built Drawing. Main Contractor: CCC MEP Contractor: Dark &Scull MEP Consultant: Shaker



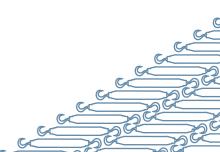
### Dr Sulaiman Al Habib Hospital

Site: Riyadh, KSA. Scope of work: Preparing Electromechanical Revit. Model LOD 400 Main contractor: Raka MEP consultant: Shaker group



#### Kaust Secondary School

Site: Thuwal, KSA. Scope of work: Preparing MEP& coordination shop drawing MEP consultant: NV5





#### King Salman University

Site: South Of Sainai Egypt. Scope of work: Preparing HVAC shop drawings. MEP Consultant: Gaz



#### **Oasis Residence**

Site: Riyadh, KSA Scope of work: Preparing complete package shop drawing for all systems. Client: Oasis Residence for Real Estate Company Consultant: RAKA



#### New Mansoura University

Site: New Mansoura, Egypt. Scope of work: Preparing complete package shop drawing for site layout. Client: Urban Communities Authority. Main contractor: AL shams Company.





### Qetaifan Island North (Beach Club)

Site: Qatar. Scope of work: Preparing MEP& coordination shop drawing. Main contractor: Qetaifan projects



#### Japanese Restaurant

#### Site: KSA.

Scope of work: Preparing MEP drawing & coordination shop drawing. Main contractor: Raka MEP consultant: Rma consultant



### Presidential Palace -Mansoura 1

Site: New Administrative Capital, Egypt. Scope of work: Preparing MEP, coordination shop drawing. Main contractor: Hassan allam Subcontractor: Roaya MEP consultant: Shaken





#### Aljumum Mall Project

Site: Jedda City (KSA). Scope of work: Preparing complete package design and shop drawing for All systems. Main contractor: Raka. MEP consultant: RMA Consultant



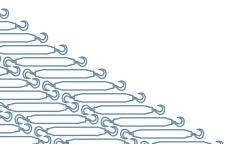
## Fayoum International Hospital

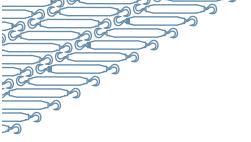
Site: Fayoum, Egypt. Scope of work: preparing MEP shop drawing. Main contractor: target Egypt MEP Consultant: Creative



### Villette Club Sodic

Site: Cairo, Egypt. Scope of work: Preparing complete packageshop drawing for All systems Client: Sodic Main contractor: AL shams Company. Consultant: RMC.







#### Amber Villa

Site: New Giza, Egypt. Scope of work: Preparing MEP coordination shop drawing Main contractor: Redcon MEP consultant: Shaker



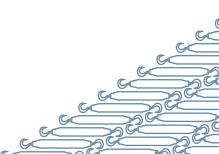
### Alburouj Business Park

Site: Cairo - Ismailia Road, Egypt Scope of work: Preparing Electromechanical drawing Main contractor: Gama construction MEP consultant: Raaft Miller (RMC)



### **Compound Plaza Club**

Site: Cairo. Egypt. Scope of work: preparing infrastructure drawing. Main contractor: Gek MEP consultant: Shaker





#### Eastown Clubhouse

Site: New Cairo, Egypt. Scope of work: Preparing MEP coordination shop drawing. Sup contractor: JEC MEP consultant: Shaker



#### Lycee Voltaire School

Site: New Giza. Scope of work: Preparing MEP & Coordination shop drawing. Main contractor: Civac



#### The Estates Sodic - Plot 03

Site: Cairo, Egypt Scope of work: Preparing MEP shop drawings. Client: Sodic Consultant: New Vision – Design & PM



#### Cairo gate

Site: Sheikh Zayed, Egypt Scope of work: Preparing MEP shop drawings. Client: EMMAR Consultant: ZFP



### **Cathedral Square**

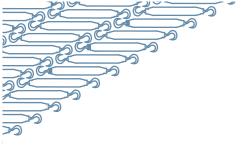
Site: New Administrative Capital, Egypt Scope of work: Preparing Steel shop drawings. Owner: New Urban Communities Authority Consultant: ARCH. SPACE



### JW Marriott Mena House Hotel

Site: Giza, Egypt. Scope of work: Preparing fire, plumbing drawing MEP contractor: LMS MEP consultant: Sam & Line





# **Our Clients**



هيئة المحتمعات العمرانية





فدرار للاستشارات الهندسية MIDRAR A/E CONSULTANTS



# **Contacts**

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**SEVEN HANDS for Engineering Services and Construction** 



ARCHITECTURE STRUCTURE ELECTRICAL MECHANICAL