

CONSTRUCTION

COMPANY PROFILE

2026

MEP CONTRACTING · HVAC · FIRE · ELECTRICAL · PLUMBING

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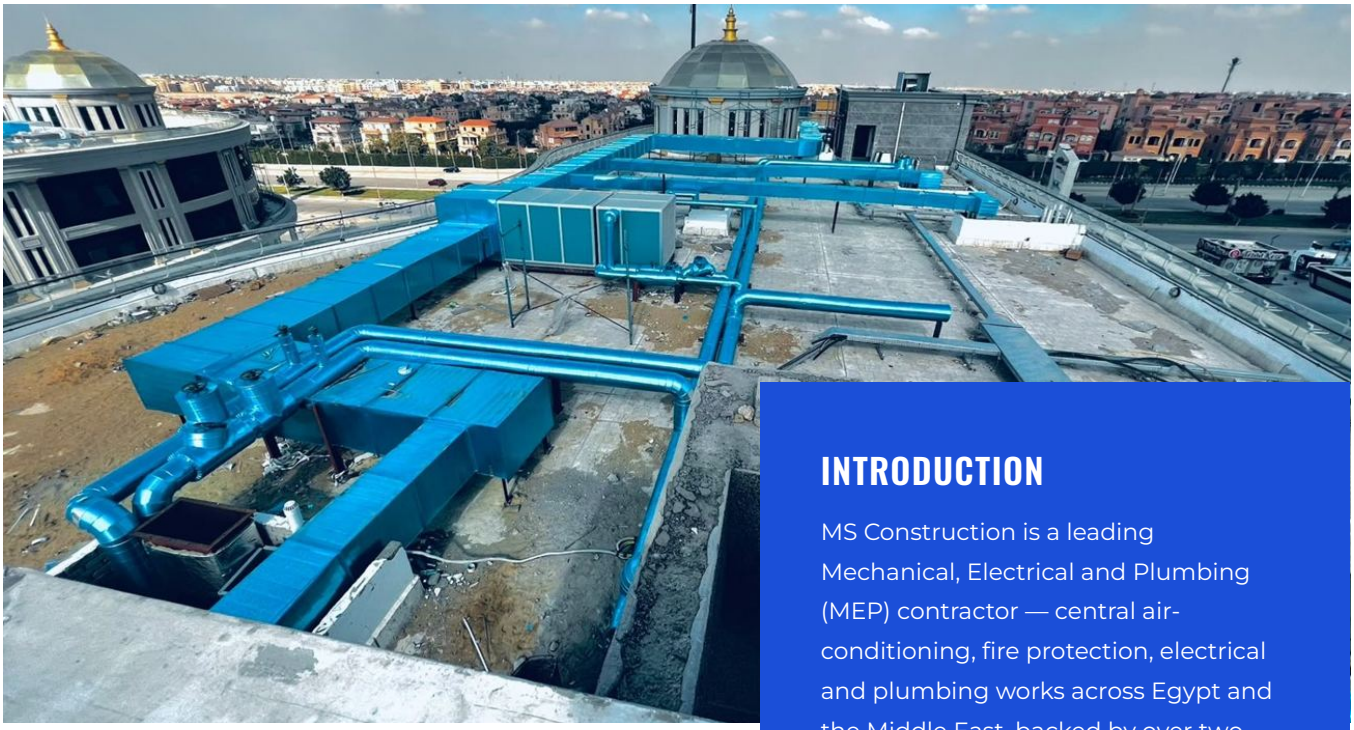
CONSTRUCTION

TABLE OF CONTENTS

01	INTRODUCTION	03
02	ABOUT US	04
03	VISION & MISSION	07
04	CORE VALUES	08
05	WHAT WE DO	09
06	SERVICES	10
07	CERTIFICATIONS	16
08	OUR PARTNERS	17
09	CASE STUDIES	18
10	CONTACT US	31



HELPING BUSINESSES SUCCEED BY PROVIDING INNOVATIVE AND EFFECTIVE SOLUTIONS.



INTRODUCTION

MS Construction is a leading Mechanical, Electrical and Plumbing (MEP) contractor — central air-conditioning, fire protection, electrical and plumbing works across Egypt and the Middle East, backed by over two decades of experience.

20+
YEARS OF EXPERIENCE

100+
PROFESSIONAL STAFF

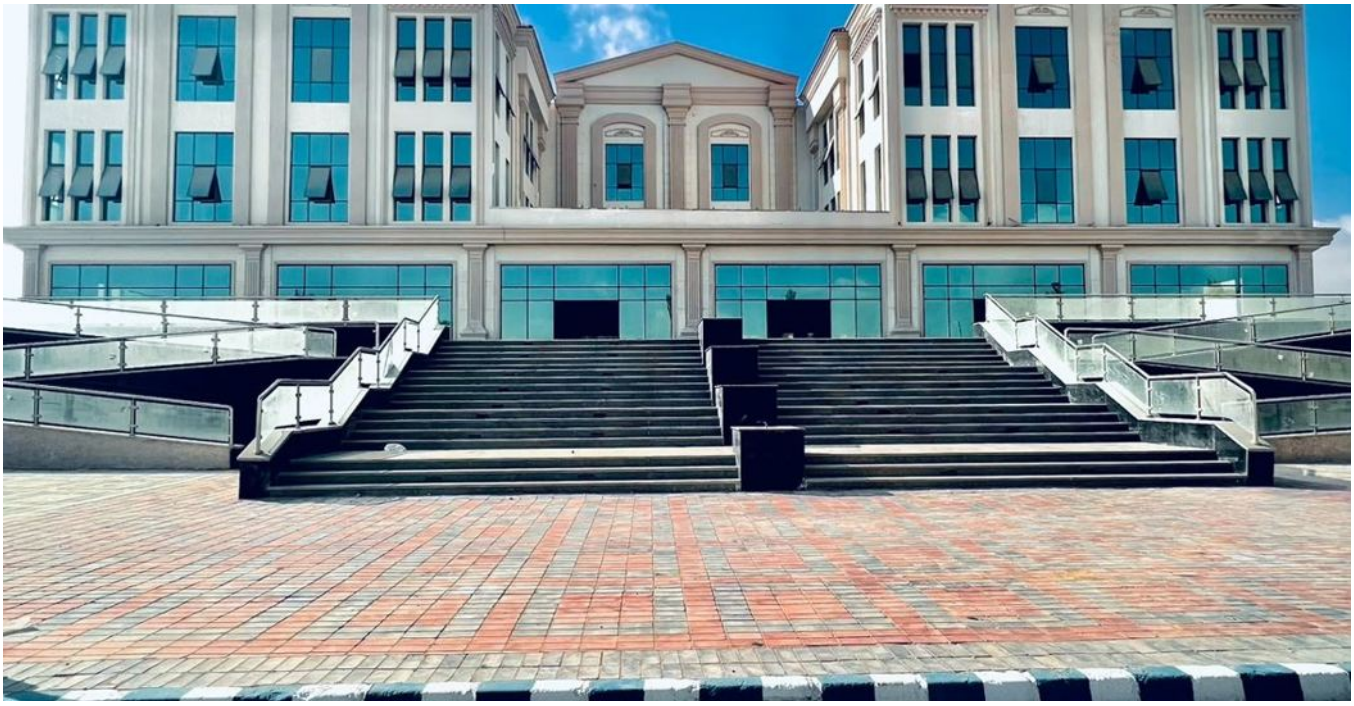
6
CORE SERVICES

12+
LANDMARK PROJECTS

From design and in-house manufacturing to installation, testing and maintenance, we deliver complete building-services packages for commercial, industrial, residential and medical projects — on schedule and to the highest international quality standards.

ABOUT US

WHO WE ARE



MS Construction is one of the leading companies in the field of Mechanical, Electrical and Plumbing (MEP) contracting, central air-conditioning systems, fire protection, electrical and plumbing works in Egypt and the Middle East, with over two decades of experience.

We own a fully-integrated factory in Qaluib — Qalubia, equipped with the latest computerized CNC machines. We collaborate with Egypt's largest companies and institutions on the execution of major commercial, industrial, residential and medical projects — all to the highest international quality standards.

> “Over two decades delivering Egypt's most demanding MEP projects.”

ABOUT US

OUR STORY



MS CONSTRUCTION Engineering Industries was established in Qaluib, Qalubia, Egypt with a specialization in HVAC systems. With over two decades of professional management, the team has applied its extensive experience to deliver exceptional operational expertise to the Egyptian market.

Collaborative agreements with prominent contractors have enabled us to supply ductwork and accessories — flexible ducts, air outlets, dampers, sound attenuators, variable air volume systems, fan coils, garbage chutes and cable tray systems — for some of Egypt's most significant projects, all executed with precision. Over time, MS CONSTRUCTION has consistently met market demands and gained widespread recognition.

> “From a specialised HVAC workshop to a full MEP contractor.”

ABOUT US

PEOPLE & QUALITY



MS CONSTRUCTION proudly gathers the most experienced and highly-motivated staff; it currently consists of one hundred professional employees — skilled manpower. The company is consistently seeking to grow its family, while retaining the same level of performance and professionalism.

Our production has been approved by IGC (Institute of Global Certification) as well as by the major international consultants, since our manufacturing method complies with international standards such as SMACNA and DW144 in their latest versions, and our production line meets their standards and regulations.

> “One hundred professionals. International standards. Zero compromise.”

VISION & MISSION

WHERE WE ARE HEADING



OUR VISION

Our distinct future vision is based on our teamwork goals and the target we are focusing on: to become the Number 1 manufacturer within the next few years. We intend to expand our product range — all Made in Egypt — across the industrial sector with the most competitive quality, price and execution.



OUR MISSION

As the premier manufacturer of HVAC systems in Egypt, our mission is to consistently improve our production capacity to manage the most extensive ongoing and upcoming projects in the country. We are committed to providing outstanding service and promptly achieving the highest quality fabrication, exceeding customer expectations to ensure successful project completion within deadlines.

CORE VALUES

WHAT DRIVES US EVERY SINGLE DAY



01
INTEGRITY

A work ethic grounded in honesty and transparency across every client interaction.

02
CUSTOMER FIRST

Delivering the highest quality at the most competitive cost with precise engineering solutions.

03
COMMITMENT

Full commitment to delivery deadlines, equality, humility and respect for others.

04
INNOVATION

Continuous development of product quality and adoption of international standards and technologies.



WHAT WE DO

COMPLETE MEP SOLUTIONS

MS CONSTRUCTION offers an integrated portfolio of Mechanical, Electrical and Plumbing (MEP) contracting solutions that meet all the needs of your commercial, industrial, residential and medical projects, to the highest global quality standards.

HVAC SYSTEMS

Design, manufacture and installation of central HVAC systems of every type and specification. Our factory is equipped with the latest CNC machines and certified by IGC to SMACNA and DW144 standards.

FIRE PROTECTION

Integrated fire protection and safety systems built to the highest standards to protect lives and property — sprinklers, pumps, hose cabinets, gas suppression and fire alarm.

ELECTRICAL WORKS

Complete electrical networks, from main and sub-distribution panels to low-current systems, lighting and earthing, using leading brands such as Schneider, ABB and Elsewedy.

PLUMBING WORKS

Integrated plumbing services — water supply and drainage networks, pump stations and filtration — using the best certified materials for reliable, long-lasting solutions.

MS CONSTRUCTION



OUR SERVICES

HVAC SYSTEMS

Experts in HVAC systems, ensuring precision engineering, energy efficiency and dependable performance across all projects.

01

INSTALLATION

Central AC design, ductwork and installation for any facility.

02

MANUFACTURING

In-house CNC-made ducts, dampers, diffusers and VAV systems.

03

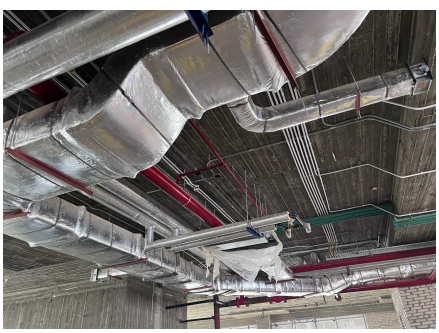
MAINTENANCE

24/7 preventive and corrective HVAC maintenance support.

04

UPGRADES

System retrofits, energy-efficiency upgrades and part replacements.







MS CONSTRUCTION



OUR SERVICES

DUCTWORK MANUFACTURING

A fully-integrated factory in Qaluib producing galvanized ductwork and accessories on computerized CNC lines, built to SMACNA and DW144.

01

RECTANGULAR & ROUND DUCTS

Galvanized sheet-metal ducts fabricated to exact project specifications.

02

ACCESSORIES

Dampers, flexible ducts, air outlets, diffusers and sound attenuators.

03

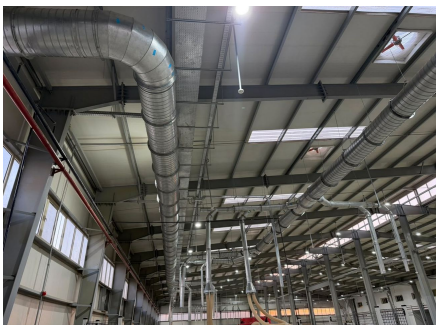
AIR HANDLING

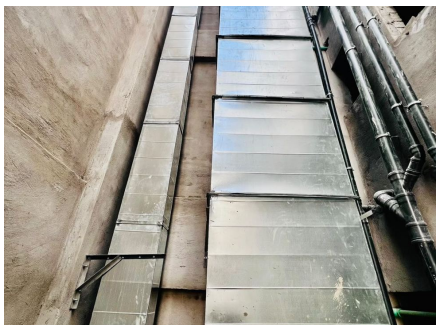
VAV boxes, fan coil units, garbage chutes and cable tray systems.

04

CERTIFIED QUALITY

Production approved by IGC and major international consultants.







MS CONSTRUCTION



OUR SERVICES

FIRE PROTECTION

Specialists in firefighting systems — delivering safety, compliance and reliable protection for every facility.

01

SPRINKLER SYSTEMS

Comprehensive wet, dry and pre-action sprinkler solutions.

02

FIRE PUMPS

High-pressure fire pumps with control panels and jockey pumps.

03

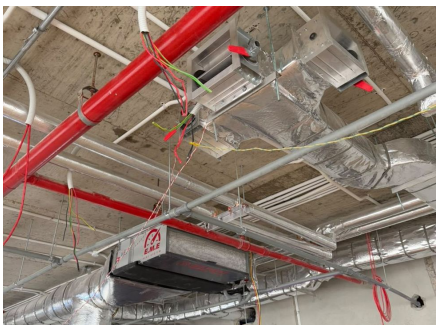
HOSE CABINETS

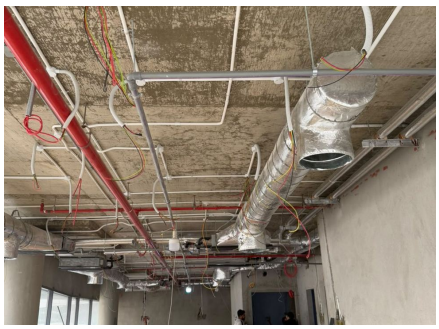
Standard and standpipe systems compliant with Civil Defense code.

04

GAS SUPPRESSION

FM-200 and CO_2 clean-agent suppression for critical rooms.









OUR SERVICES

FIRE ALARM SYSTEMS

Specialists in fire alarm systems — early detection, rapid response and uncompromising safety.

01

FIRE DETECTION

Smart detection panels with early-warning capability.

02

INTEGRATIONS

Integration with HVAC smoke dampers and emergency lighting.

03

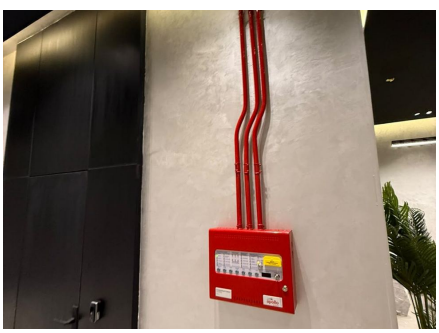
TECHNOLOGY

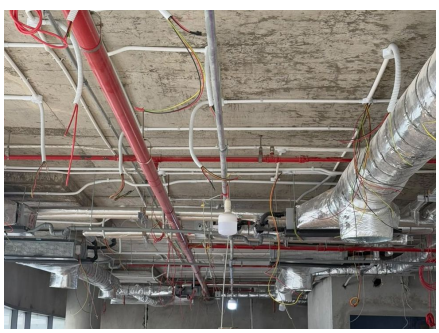
Addressable and conventional systems from leading brands.

04

MONITORING

Round-the-clock monitoring with mobile notifications.







MS CONSTRUCTION



OUR SERVICES

ELECTRICAL WORKS

The electrical scope covers all systems that deliver, distribute and control power within a building — safe, reliable electricity for operations, comfort and safety.

01

POWER DISTRIBUTION

Main switchboards, transformers, panels and circuit breakers; cabling throughout the building.

02

LOW-VOLTAGE

Fire alarm, CCTV, access control, data networks and building automation.

03

LIGHTING

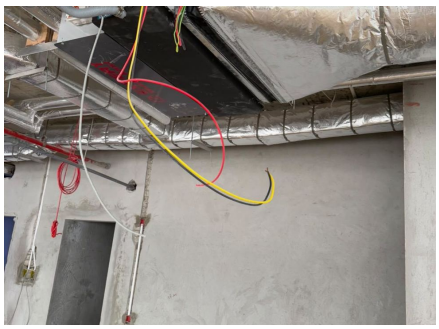
Indoor and outdoor lighting design, emergency and exit lighting for compliance.

04

BACKUP & SAFETY

Generators, UPS, earthing, lightning protection and smart metering.







MS CONSTRUCTION



OUR SERVICES

PLUMBING SYSTEMS

The plumbing system is a core component of any building. We handle design, installation and maintenance of water supply, drainage and related piping.

01

WATER SUPPLY

Clean water networks for drinking, washing, cooking and other uses.

02

DRAINAGE

Safe removal of wastewater and sewage from the building.

03

VENT SYSTEMS

Air circulation in pipes to prevent blockages and odors.

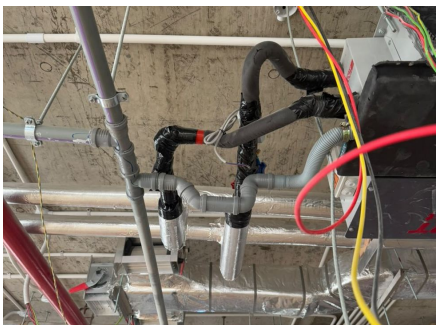
04

STORMWATER

Rainwater handling through downspouts and drainage systems.







OUR CERTIFICATIONS

APPROVED BY MAJOR INTERNATIONAL BODIES

IGC

INSTITUTE OF GLOBAL CERTIFICATION

International accreditation confirming our commitment to global quality standards.

SMACNA

US DUCTWORK STANDARDS

The American reference for ductwork and HVAC manufacturing.

DW144

BRITISH DUCTWORK SPECIFICATION

British specifications for ductwork and ventilation manufacturing.

CU LAB

CAIRO UNIVERSITY LAB TESTS

Periodic galvanized-steel coating thickness tests carried out at Cairo University.



OUR PARTNERS

TRUSTED BY THE INDUSTRY LEADERS

HASSAN ALLAM	ORASCOM	ELSEWEDY	ASGC
ALMARASEM	COLAS RAIL	AVIC INTL	CSCEC
CREC	ROWAD	SIAC	DAR AL ALAMIA
GIECO	ABSAL	NEXTEP	EMCO TECH
EL SOADAA	EL HAZEK	SOLERA	KORRA ENERGI
TALAAT MOUSTAFA	ACUD	ARAB CONTRACTORS	WATANYA GROUP



Working side by side with Egypt's leading contractors, consultants and developers.

MS CONSTRUCTION



PROJECT PORTFOLIO

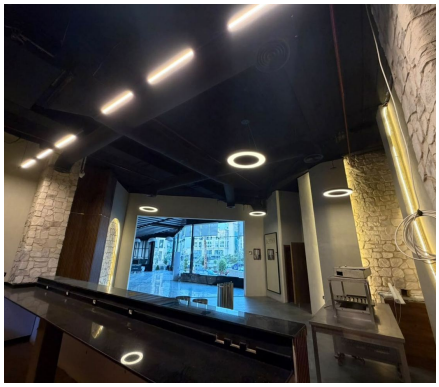
SELECTED CASE STUDIES

PROJECT 01

STARBUCKS CAFE









MAIN CONTRACTOR
Starbucks Egypt

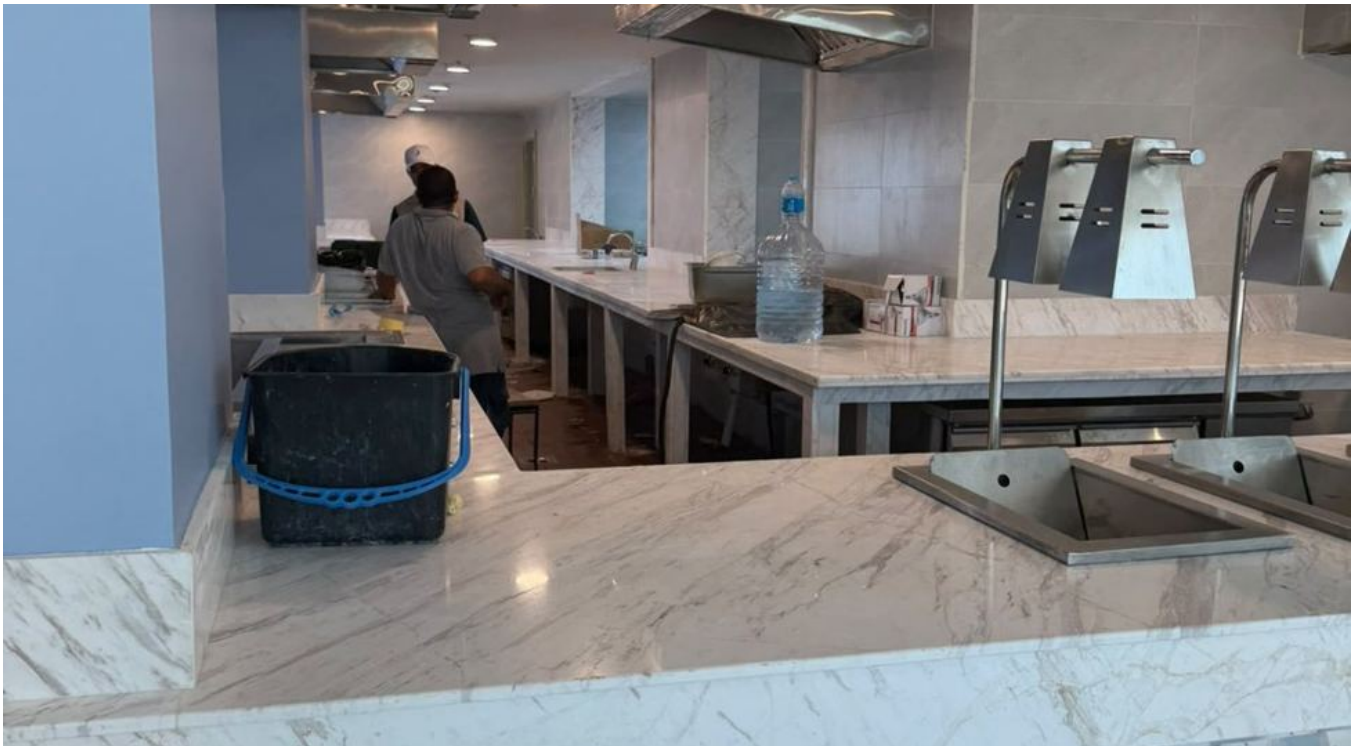
CONSULTANT
In-house

SCOPE OF WORK
HVAC systems — galvanized ducts, dampers, air outlets

LOCATION
City Stars · Sharm El Sheikh · City Center Obour

PROJECT 02

BURGER KING RESTAURANT









MAIN CONTRACTOR
Burger King Egypt

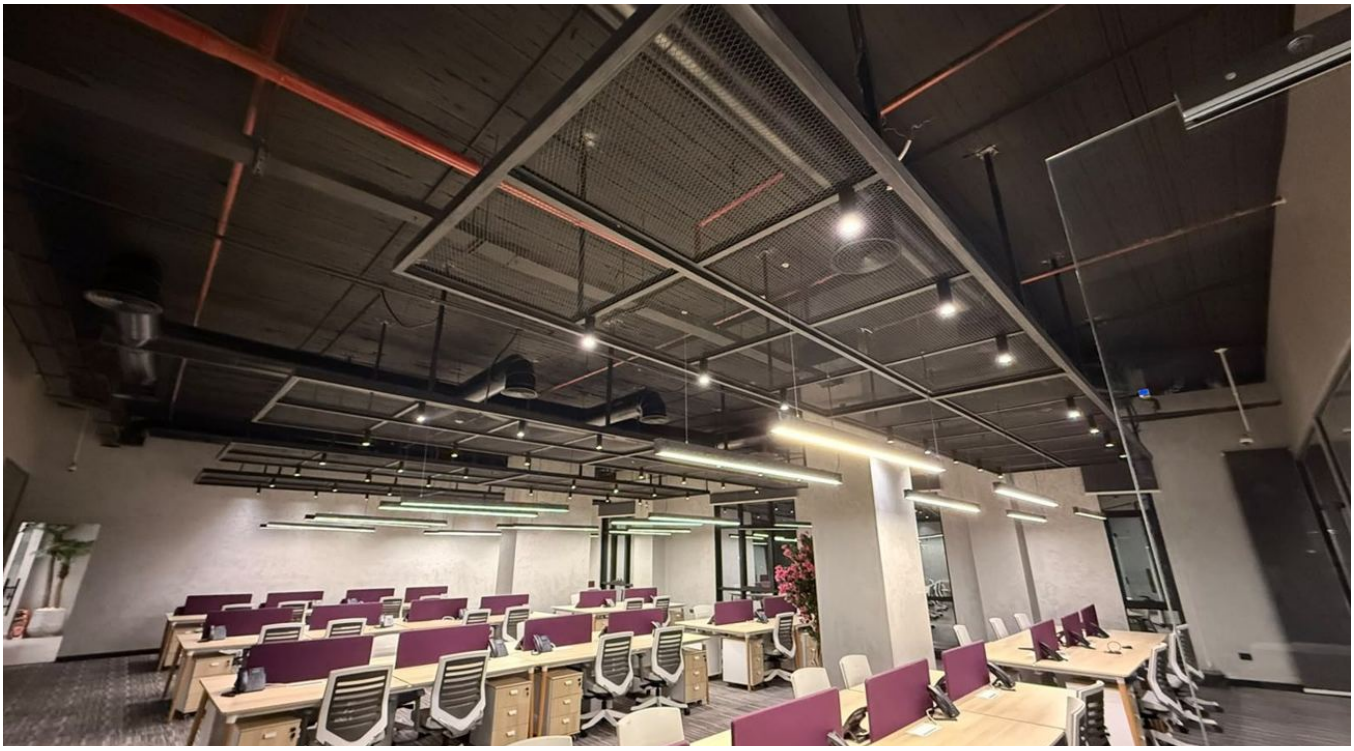
CONSULTANT
In-house

SCOPE OF WORK
HVAC + kitchen ventilation + fire chokes

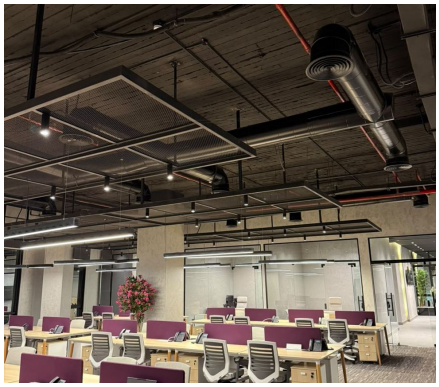
LOCATION
Abu Rawash · Desert Road

PROJECT 03

SCHNEIDER BUILDING









MAIN CONTRACTOR
Schneider Electric

CONSULTANT
ECG — Engineering Consultants Group

SCOPE OF WORK
Full HVAC — galvanized duct, insulation, air outlets

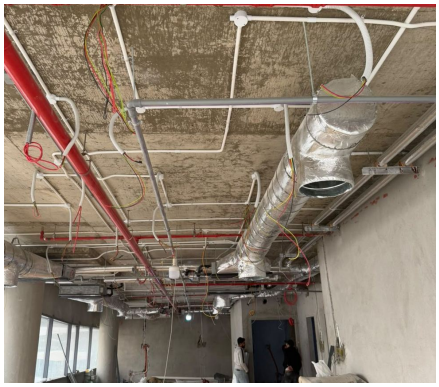
LOCATION
5th Settlement — Cairo

PROJECT 04

LOTUS MALL









MAIN CONTRACTOR
Watanya Group

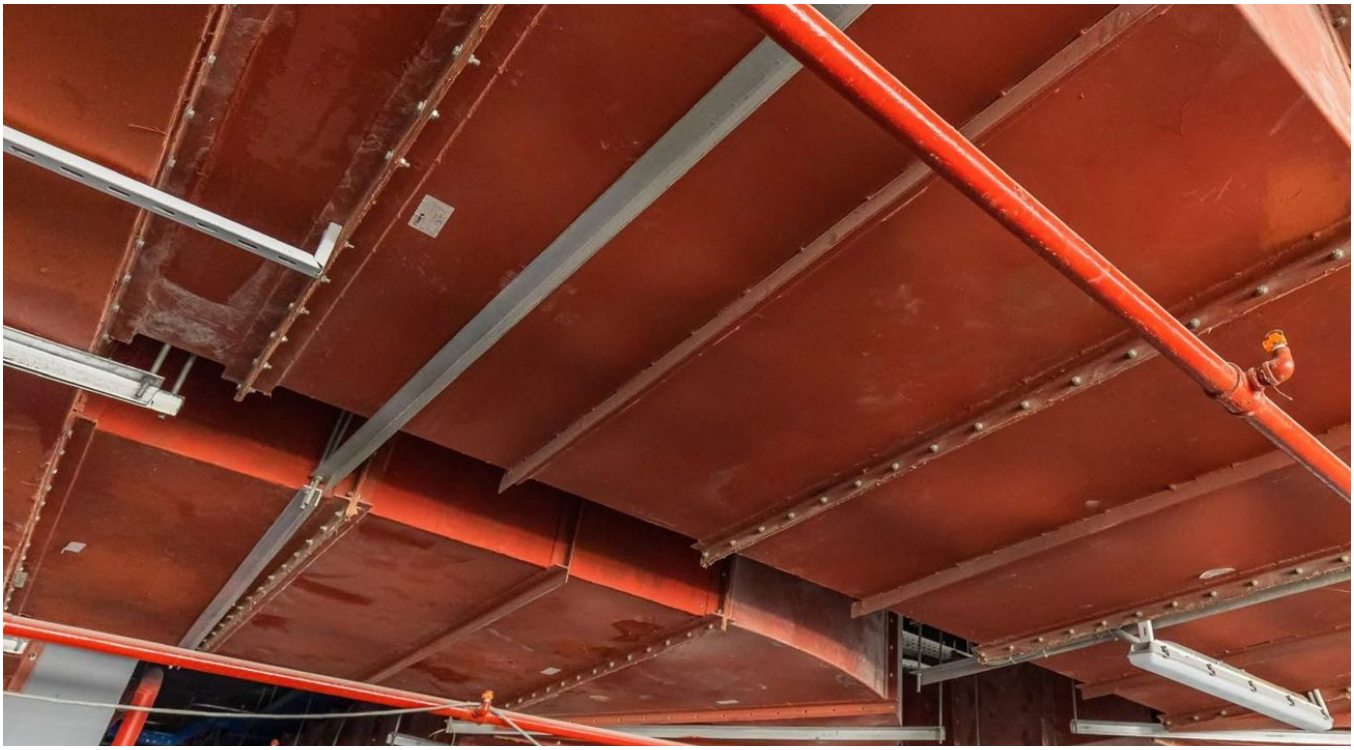
CONSULTANT
Dar Al-Handasah

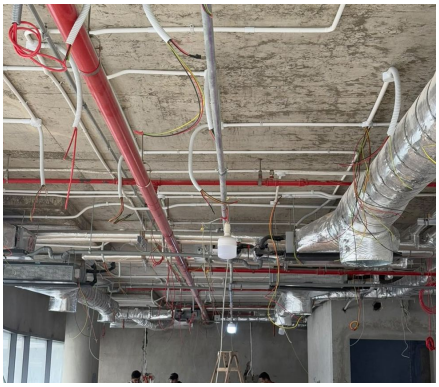
SCOPE OF WORK
Firefighting system + cable tray + ventilation

LOCATION
Cairo — Egypt

PROJECT 05

HELMIA MALL









MAIN CONTRACTOR
Watanya Group

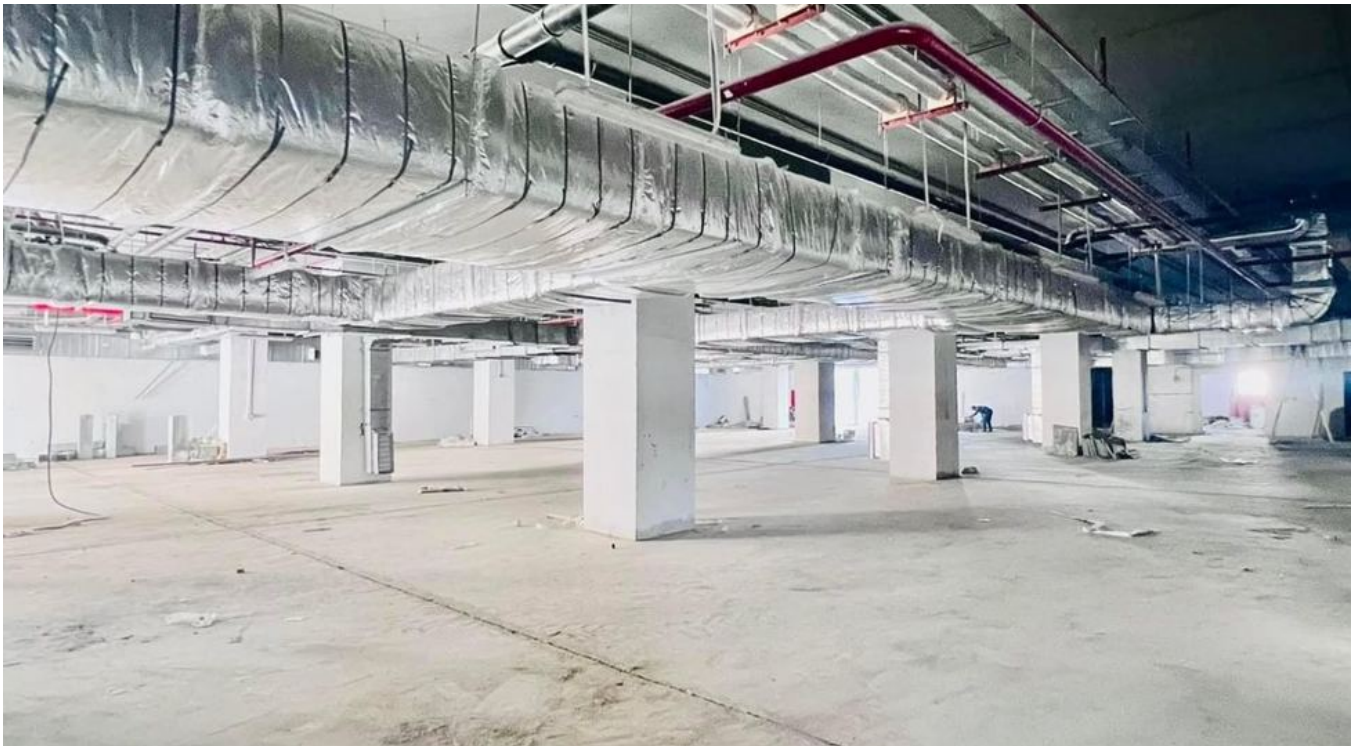
CONSULTANT
EHAF Consulting Engineers

SCOPE OF WORK
Full MEP — firefighting, HVAC, plumbing, electrical

LOCATION
Helmia Zaytoun — Cairo

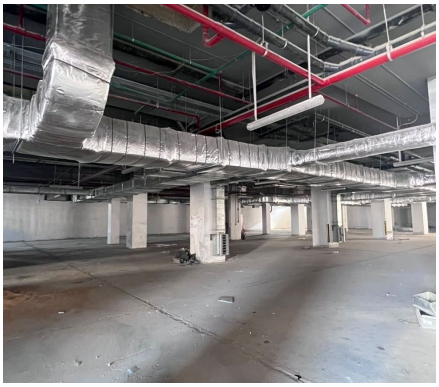
PROJECT 06

ROXY MALL









MAIN CONTRACTOR
Watanya Group

CONSULTANT
Shaker Consultancy Group

SCOPE OF WORK
Full MEP — fire, ventilation, plumbing, earthing, power

LOCATION
Roxy — Cairo

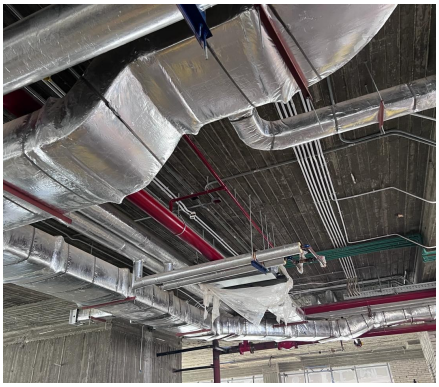
PROJECT 07

BALADY MALL — ZAMALEK









MAIN CONTRACTOR
Balady Developments

CONSULTANT
Khatib & Alami

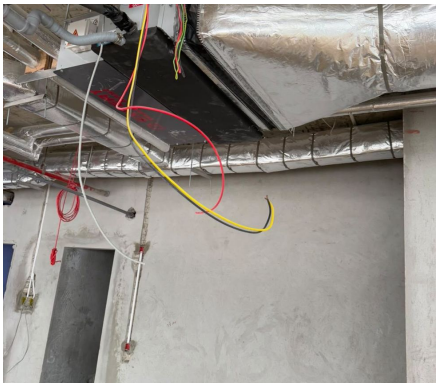
SCOPE OF WORK
Full MEP + kitchen ventilation + light current

LOCATION
Zamalek — Cairo

PROJECT 08

MIDDOR MALL









MAIN CONTRACTOR
Watanya Group

CONSULTANT
Perfect Engineering

SCOPE OF WORK
Fire fighting system + fire pump room + sprinklers

LOCATION
Cairo — Egypt

PROJECT 09

TOTAL ENERGIES









MAIN CONTRACTOR
Total Energies

CONSULTANT
Moharram Bakhoum

SCOPE OF WORK
HVAC + fire protection + full MEP

LOCATION
Multiple branches — Egypt

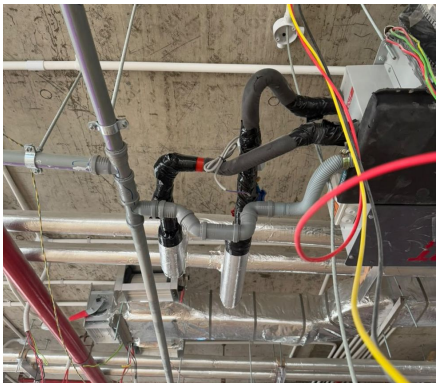
PROJECT 10

MARSA MATROUH WATER STATION









MAIN CONTRACTOR
Egyptian Water Company

CONSULTANT
Hydro — Environmental Studies

SCOPE OF WORK
Industrial HVAC + full ductwork + air outlets

LOCATION
Marsa Matrouh — Egypt

PROJECT 11

GAMAL ABDELNASER MUSEUM









MAIN CONTRACTOR
Ministry of Culture

CONSULTANT
Sabbour Consulting

SCOPE OF WORK
Museum HVAC — climate & humidity control

LOCATION
Cairo — Egypt

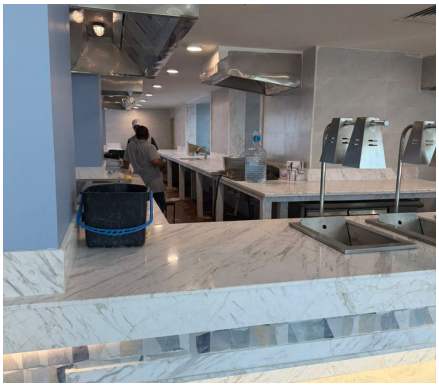
PROJECT 12

ABU SHAKRA RESTAURANT









MAIN CONTRACTOR
Abu Shakra Group

CONSULTANT
In-house

SCOPE OF WORK
Restaurant HVAC + kitchen hoods + dining hall ventilation

LOCATION
Qasr El Aini — Cairo

CONSTRUCTION

LET'S BUILD TOGETHER

MS Construction is ready to deliver your next MEP project with the quality, reliability and craftsmanship that have defined our work for over two decades. Reach out for a consultation, a quote or a site visit — our engineering team will be in touch within 24 hours.

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