

About us

TARGER is one of the Premier Engineering Solutions provider and Project Specialists. Founded in the year 2016, TARGER has built-up a substantial reputation and is actively engaged in Turnkey projects in areas such as

Electro-Mechanical works comprising HVAC, Plumbing & Drainage, Fire Fighting/Protection and Electrical including Low Voltage systems. The Company has already undertaken steps to implement I S O –

Certi-fication for its projects

business. We are a Mechanical & Electrical lead Engineering Contractor and have worked on a number of significant projects in Saudi Arabia.

OUR SERVICES

BUSINESS OPERATOIN

PROJECT MANAGMENT

PROJECT •
KEY STEPS

PROJECT
CRITICALO
PATH & DATA
MANAGEMENT

LIST OF PROJECTS

OUR SERVICES

Build UP MEP capabilities in Mechanical, Electrical & Plumbing (MEP) are built around providing feasible and economically viable designs. The company is devoted to develop and discover solutions that are a perfect fit for the Client's objective as well as budgets. The gamut of services offered by Build-up MEP encompasses heating, ventilation, air conditioning, refrigeration, plumbing, fire protection and utility distribution systems.



HVAC Engineering Services

HVAC - a specialist Company in the KSA We provide HVAC (Heating, ventilation & Air Conditioning) systems including automated control systems to expertly manage the climatic working environment of your business Build Up MEP is an experienced HVAC specialist providing a complete environmental solution for your business. Based on demographics alone, regulation of temperature, heating and air conditioning control is a vital part of business life in the KSA due to the high working temperatures involved.

scope of work:

- AHU, PACU, VRV, VRF, DX
- Chilled Water Systems
- Indirect Direct Evaporative Cooling
- Exhaust and Smoke Exhaust
- Ducting and Piping Systems

Plumbing and fire fighting engineering services

Our plumbing services team handles all aspects of plumbing, water supply, drainage, swimming pool filtration systems & firefighting works. Our plumbing engineers design with an approach in influencing high water efficiency, energy, fire protection, pollution systems and a sustainable site. We are able to provide assessments, recommend alternatives, and thus provide high-functioning systems that meet the client's very specific individual need as well as assisting in conserving natural resources.



Scope of work:

- Hot and Cold Water Supply Systems
- Drainage and Waste Systems
- Compressed Air Systems
- Water Filtraton Systems
- Irrigaton Systems
- LPG Systems
- Dry and Wet Sprinklers System
- Clean Agent Systems (FM200, Novec, CO2, Foam)



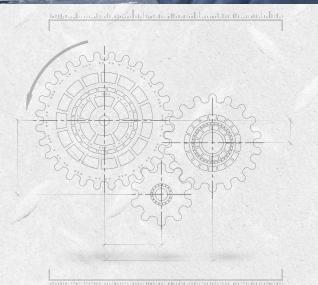
We offer a complete service from feasibility study to conceptual design and installation. We offer electrical engineering services throughout then Dubai and in Abu Dhabi. We have preferred contractor status for many of the regions high profile clients where we offer longstanding relationships built around our ability to provide innovative solutions. We also work closely with design teams as a preferred contractor where we carry out project work specifically to your requirements

Scope of work:

- Transformers
- Power Distribution (MDBs, DBs, PPs and LPs)
- Power and Lighting Systems
- Lighting Conrol Systems
- UPS and Battery Systems
- Photovoltaic Systems
- Busway Systems

- Fire Alarm Systems
- Security Systems (CCTV, Access Control, Intrusion Detection)
- Public Address Systems
- Structure Cabling Systems
- Data and Telephony Systems
- Systems Integration







Full MEP Design & Installation Works

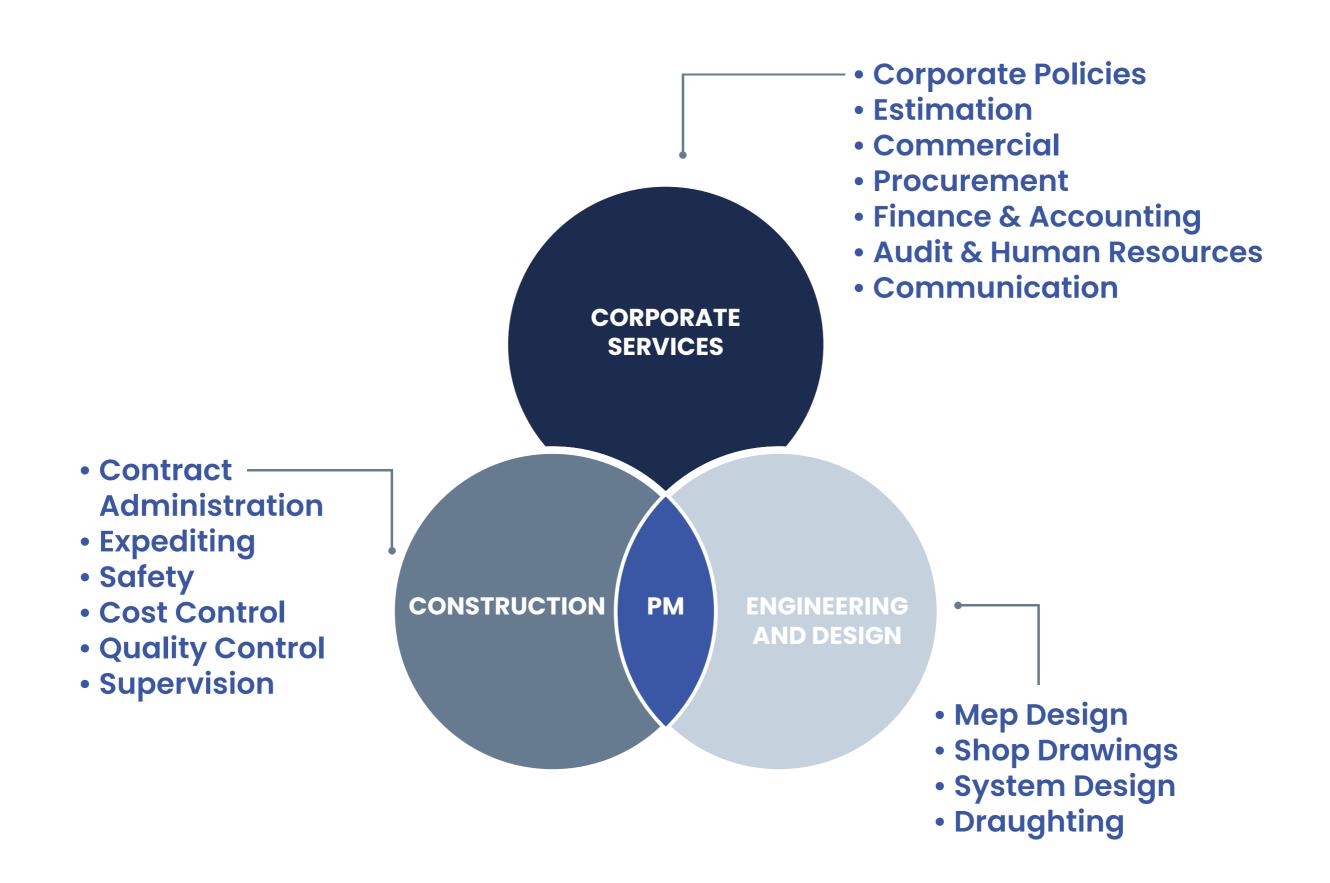
We are able to undertake complex MEP design and build projects at any level, up to major residential, commercial and industrial sector projects with high. We offer a full MEP design and build service for our clients using the most innovative and energy efficient products to provide state-of-the-art installations which save both time and cost throughout the construction phase and provide a cost effective and maintainable end product to our clients.



Maintenance And After Sales Contracts

We are a highly successful maintenance services company and we will work with you to protect your investment. Build UP MEP Trusted by a diverse range of clients, across many business sectors, we deliver the highest quality support to critical operational facilities. We provide both reactive and planned preventative maintenance services across a range of market sectors including banking and finance, industrial, commercial, pharmaceutical and retail.

BUSINESS OPERATOIN OPERATIONAL ACTIVITIES



PROJECT MANAGMENT

1 > 2 > 3 > 4 > 5 > 6

DESIGN

ENGINEERING

PROCURMENT

CONSTRUCTION

COMMISSIONING

OPERATIONS AND MAINTENANCE

- Design and planning of projects/plans
- Detailed design of mechanical and electrical component
- Civil guide layout and general arrangement drawing

- Determination of all key component by:
- » Technicalspecification
- » Interfacedefinition andmanagement
- » Supplier evaluation
- » Documentation

- Mainly party manufacturing
- Manufacturing inspection
- Long-term relationship with keys
- Own process and product knowledge

- Lead engineering function construction
- Erection of electromechanical
- Control of key plant construction milestone
- Knowledge of local market and
- Reliable constructions partners
- Other constructions activities such as civil works in all house

- Process
 knowledge and
 complex system
 interaction
 control
- Detailed knowledge of plant and keys technology use
- Start-up and test run

- Spare parts stocks and service management
- Short reaction time in case of plant malfunction
- Maintenance and schedules
- Plant optimization
- Operations
- Applies in IWP project ONLY Varies from one contract to others.

PROJECT MANAGMENT

PROJECT TEAM

- Experienced management teams provide detailed attention throughout the project, from design, review, and implementation.
- Qualified superintendents, trained in document, project and data control processes, are assigned to project types in which they have specific experience and expertise.
- Proven estimating skills and systems manage costs and contracts with cross-training for all levels of employees.

PROJECT KEY STEPS

6 5 CONTRACT NEGOTIATIONS PROCUREMENT & CONSTRUCTION PRE-QUALIFICATIOM **TENDERING PHASE WARRANTY PHASE** CONSTRUCTION Receipts of Receipt of Negotiating •Implementa-Warranty Procurement pre-qualification tender the offer tion/kick off. **Phase** materials •Civil documents construction Receipt of the operational Process contract. engineering Handing in Processing of and management pre-qualification the tender erection of the as per documents electromechandocument. Contract contract signing ical agreement Receiving Handing over equipment's (only applies pre-qualification the offer. in WP Commissioning projects) and test runs

PROJECT CRITICAL PATH & DATA MANAGEMENT

CRITICAN PATH SCHEDULES

- Consistent utilization of critical path schedules to plan, manage and control projects.
- Tracking of long lead time items, permitting critical path tasks and adjustments for unforeseen weather conditions.
- Durations includes start and end dates key milestones work scope and deliverance for all phases of the project.

DATA MANAGEMENT SOFTWARE

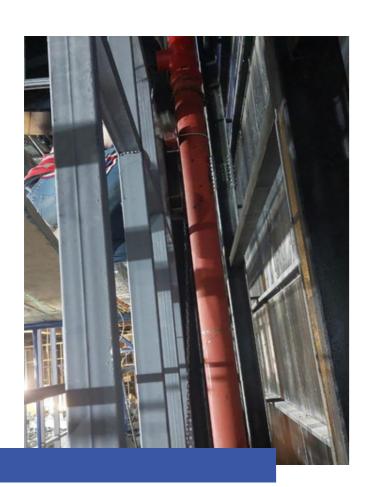
- Extensive use of Expedition software a multi-user, multi-project, client/server database. Implemented for each project, controlling document and information.
- Organization of daily reports, meetings minutes submittals, RFILS, costs reporting.

Insurance and project team contact information.

• Historical data used to resolve issues questions answered linking for quick referral.

RIYADH BOULEVARD

FIRE FIGHTING NETWORK





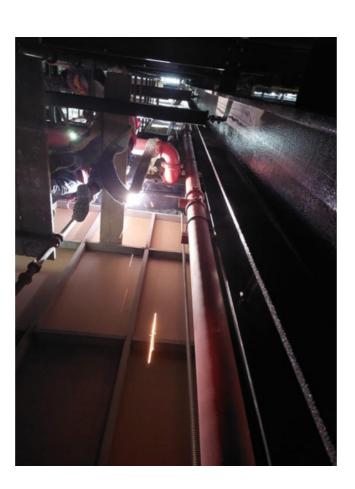




RIYADH BOULEVARD

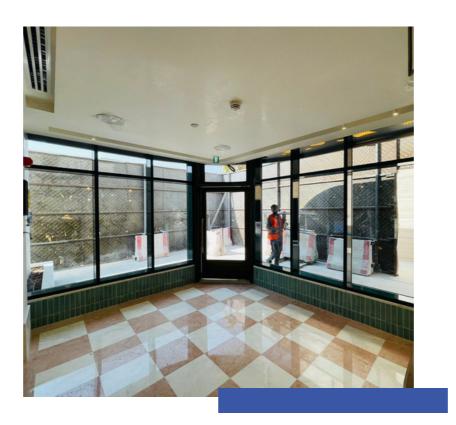
FIRE FIGHTING NETWORK



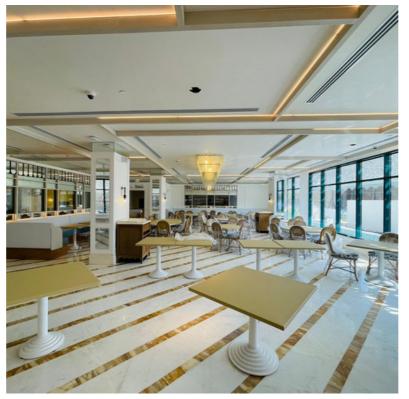


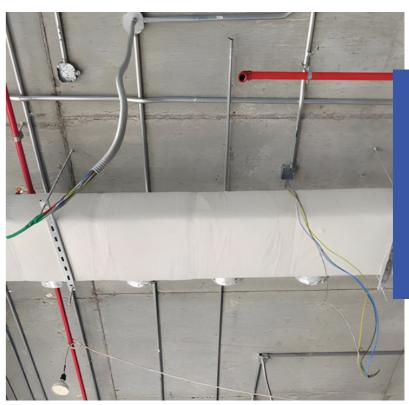


AGIO RESTAURANT MEP WORKS

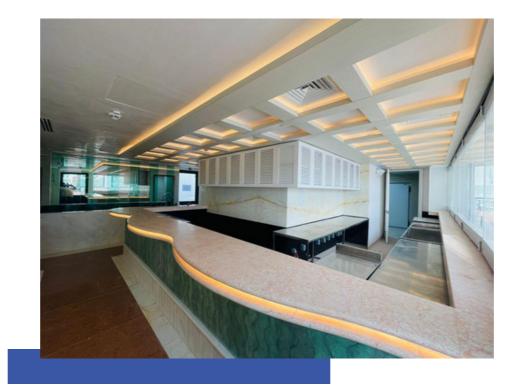






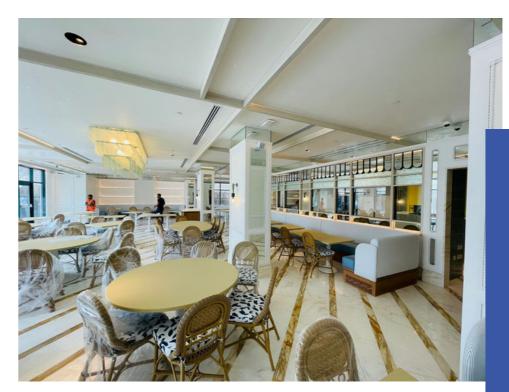


AGIO RESTAURANT MEP WORKS





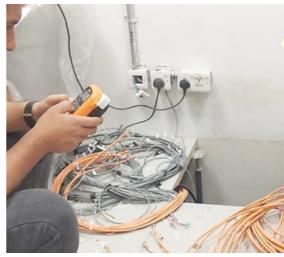




GENERAL SECURITY - KHOREIS ROAD

LIGHTING + DMX CONTROL









PIZZERIAMEP WORKS













SIARY PALACE

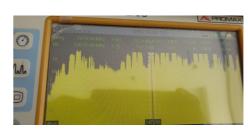
ELV WORKS: FIRE ALARM - NETWORKING - TV CCTV - IPTELEPHONY



















ARENA HILAL STADIUM
ELECTRICAL WORK















BOULEVARD AFRICA
ELECTRICAL WORK











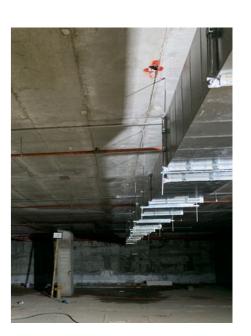
OFFICE OF RABWA

FIRE FIGHTING - FIRE ALARM - HVAC SYSTEM











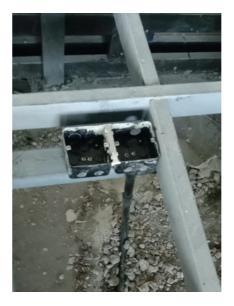


BIGTIME STUDIOS
FULL MEP

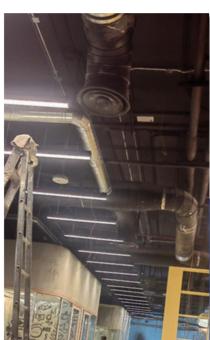


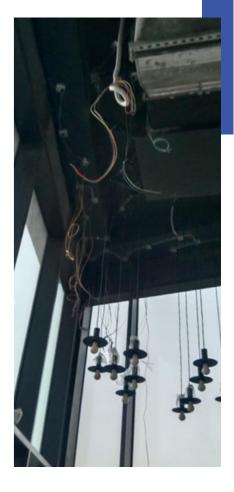








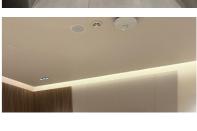




VENUEMEP WORKS













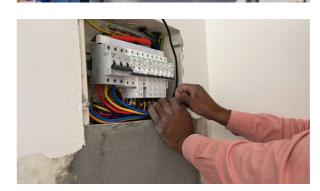


LIVE IN

ELV - ELECTRICAL WORK

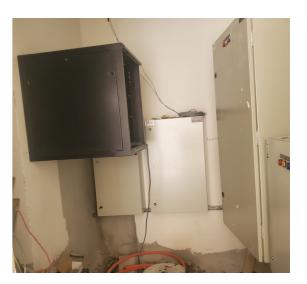












AIRPORT - TERMINAL 3-4
MEP WORKS

















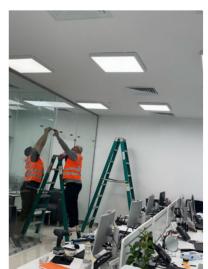


AIRPORT - TERMINAL 5
FIT OUT















PROJECTS IN LEBANON SOLAR SYSTEM















PROJECTS IN LEBANON CCTV INSTALLATION







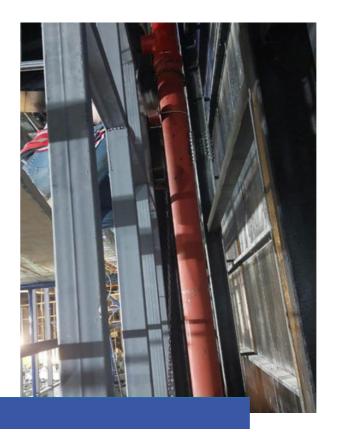








RIYADH BOULEVARD FIRE FIGHTING NETWORK



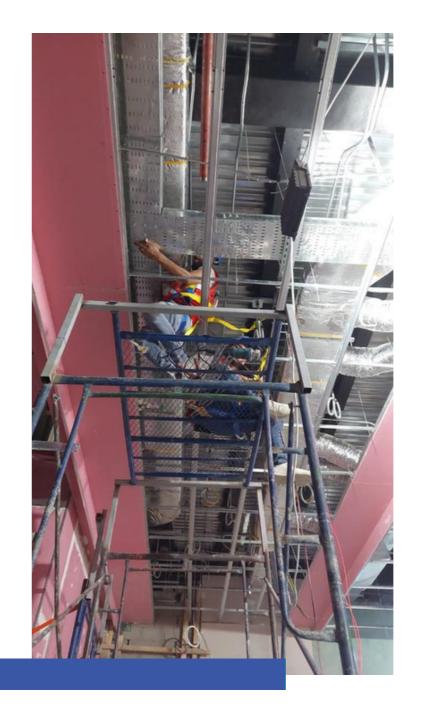




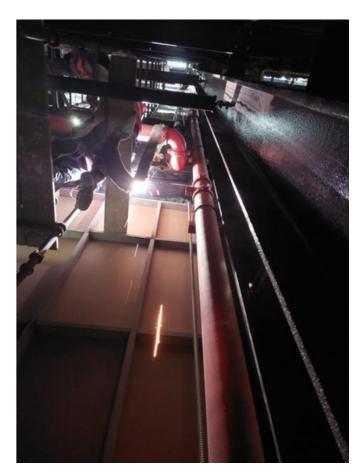


RIYADH BOULEVARD

FIRE FIGHTING NETWORK



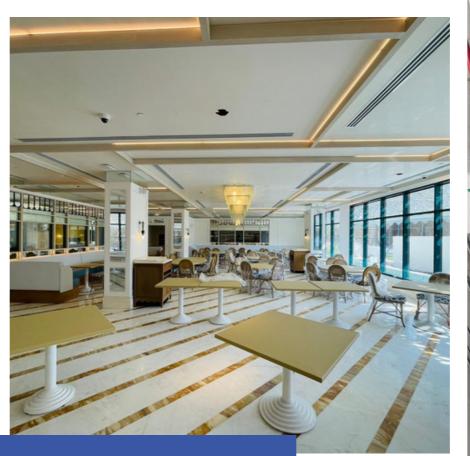




AGIO RESTAURANT MEP WORKS

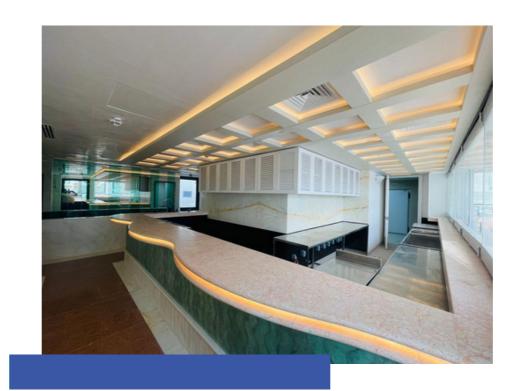






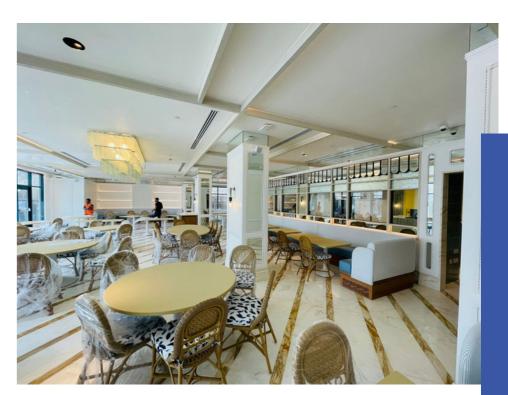


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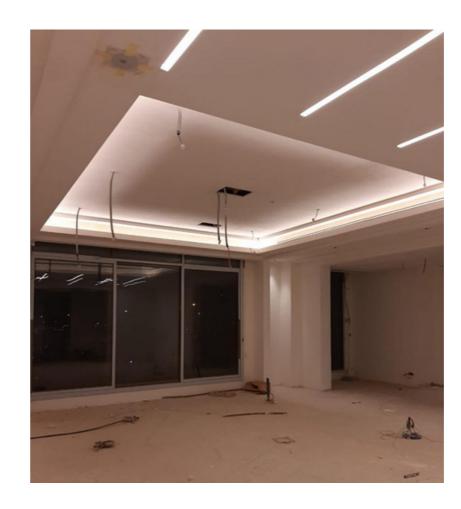




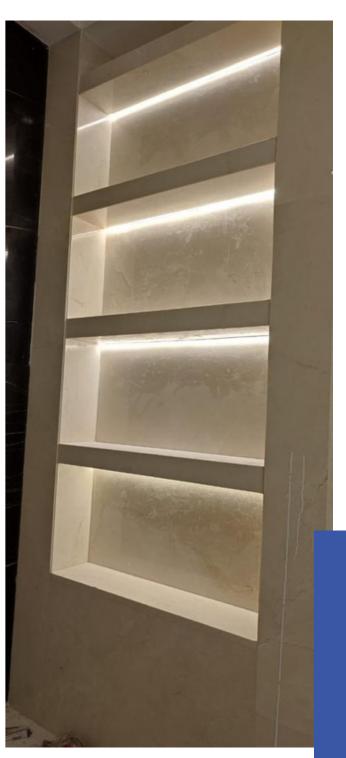




PRINCE SAUD VILLA MEP WORKS







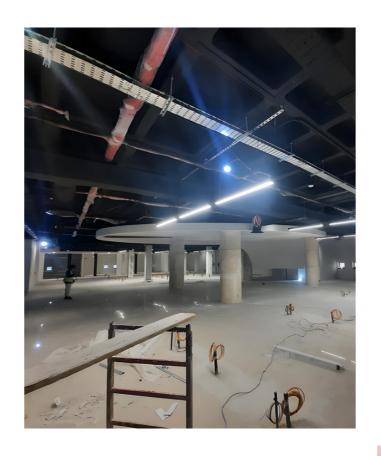
PRINCE SAUD VILLA
MEP WORKS



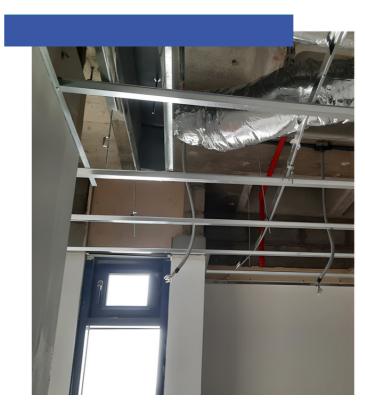


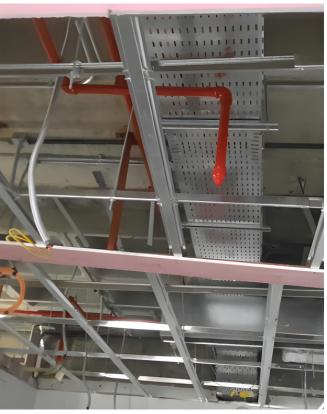


GUCCI, BOTTEGA VENETA
FIRE FIGHTING NETWORK CHEILD WATER





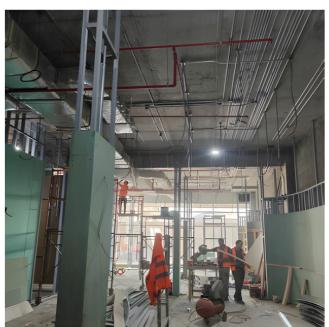




SADDLE HOUSE FIRE FIGHTING









KING ABDULLAH INTERNATIONAL GARDENS

CHILLERS PLAN, BOILERS PLAN







HILTON DOUBLE TREE DUCT WORKS

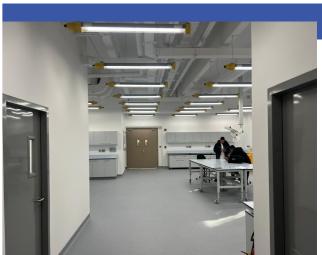


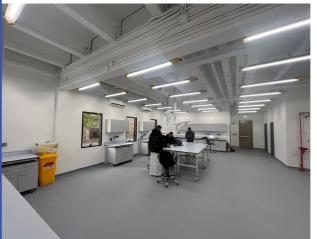
RIYADH CARE HOSPITAL FIRE FIGHTING NETWORK



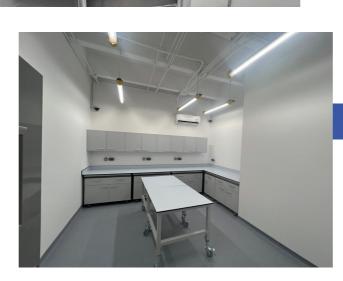
CONSERVATION LAB
MEP WORKS













MBCC, HVAC WORKS









