

Design & Construction Bot

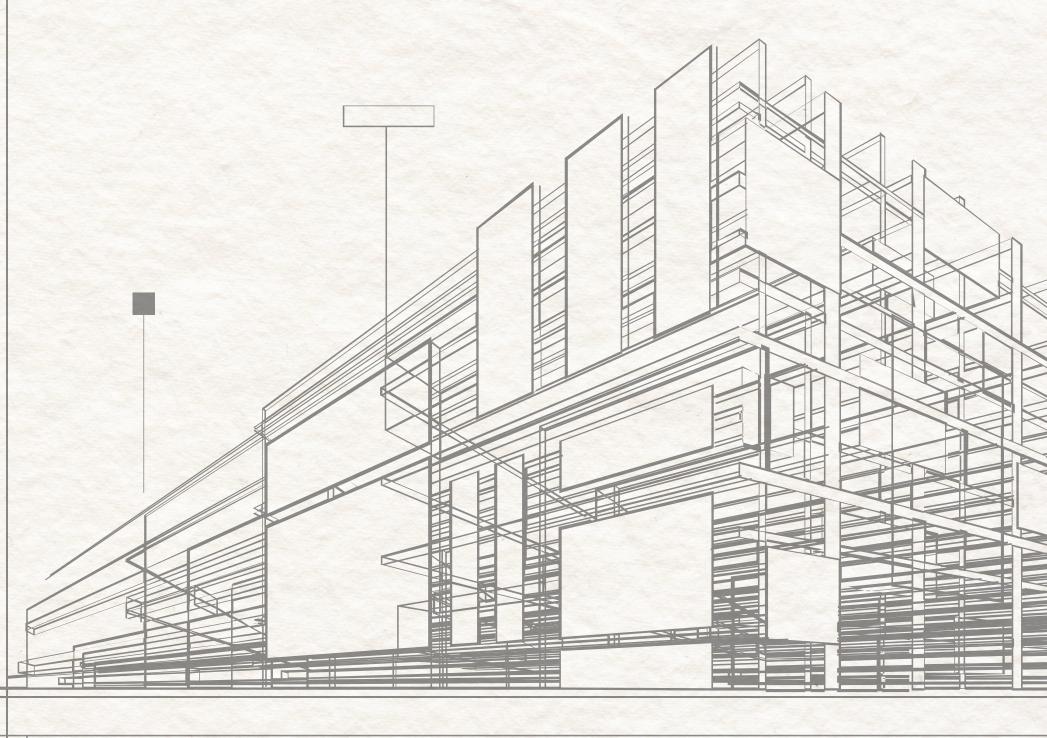
Architectural Engineering

Solutions under one roof, Shaping the built environment.

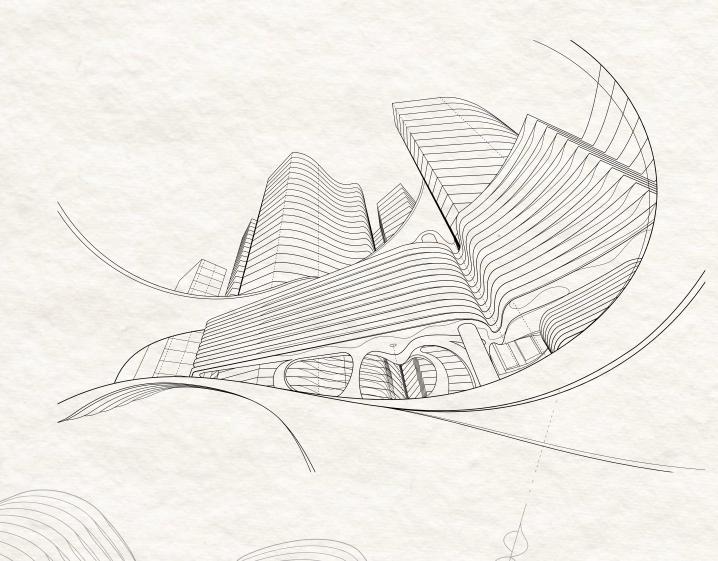
Q www.dncbot.com

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Architects | Engineers | Planners | Researches







Architects | Engineers | Planners | Researches

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900+ Satisfied Customers

5200th Working Hours

Building Projects

Architects | Engineers | Planners | Researches

Company Prolong

Your Global Partner in Design & Construction

Innovative Design & Construction Solutions

DNCBOT stands at the forefront of the industry, offering cutting-edge design and construction services that redefine excellence.

➤ Global Expertise in Architecture, Engineering, and Project Management

With a worldwide presence, **DNCBOT** is renowned for its comprehensive expertise in architecture, engineering, and project management, delivering projects that set new benchmarks.

> Commitment to Excellence and Innovation

Our dedication to unparalleled service is driven by the integration of advanced tools and innovative value engineering techniques, ensuring optimal outcomes for every project.

Sustainable and Efficient Solutions

We prioritize sustainability and efficiency, crafting solutions that not only meet but exceed our clients' expectations, fostering long-term success and environmental responsibility.

Architects | Engineers | Planners | Researches

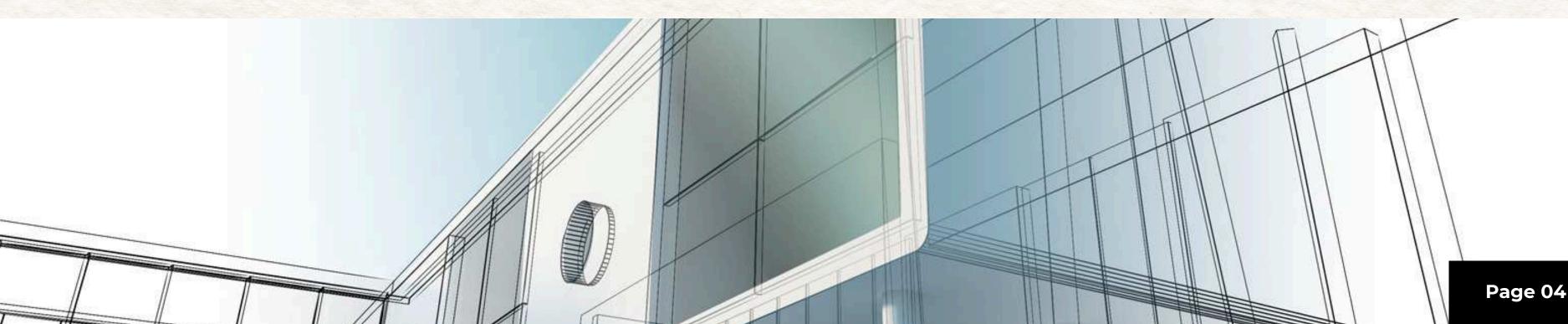


HVAC

CEO Message

Welcome to **DNCBOT**, where innovation meets excellence. As a consultancy and R&D company, we deliver cutting-edge solutions that drive progress and transform ideas into reality. Our team's passion for research, commitment to quality, and focus on collaboration ensures that we consistently exceed expectations. At **DNCBOT**, we believe in empowering businesses and fostering sustainable growth through innovative strategies and data-driven insights. Together, let's shape a brighter and more creative future. Thank you for being a part of our journey.

Warm regards, Dr. Anser Kazim





Architects | Engineers | Planners | Researches

Vision

At **DNCBOT**, we envision a world where innovation, sustainability, and excellence drive the future of infrastructure. We are committed to leading the evolution of architectural and engineering design, crafting bold, forward-thinking solutions that not only meet today's needs but anticipate the demands of tomorrow.

Through our integrated expertise in MEP engineering, planning, and architectural design, we shape environments that are resilient, intelligent, and transformative. Our work goes beyond structures — we build systems that enhance lives, communities that thrive, and cities that inspire. Strengthened by a foundation of rigorous project management and relentless research and development, DNCBOT stands as a catalyst for progress, dedicated to creating a smarter, greener, and more connected world.





Mission

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SECP Sertificate

SECURITIES AND EXCHANGE COMMISSION OF PAKISTAN

Company Registration Office

CERTIFICATE OF INCORPORATION

[Under section 16 of the Companies Act, 2017 (XIX of 2017)]

Corporate Unique Identification No. 0247968

I hereby certify that **DNCBOT (PRIVATE) LIMITED** is this day incorporated under the Companies Act, 2017 (XIX of 2017) and that the company is **limited by shares.**

Given at <u>Islamabad</u> this <u>Twenty Ninth</u> day of <u>December</u>, Two

Thousand and <u>Twenty Three</u>



Muhammad Shoaib Khan Assistant Registrar



https://eservices.secp.gov.pk/eServices/ControllerServlet?re quest_id=VERIFY_ONLINE_INCORP_CERT&id=0247968

Disclaimer: This certificate of incorporation is not a permission to accept deposits from the general public by offering fake jobs/investment packages





PAKISTAN ENGINEERING COUNCIL

Serial No 16254
PEC-4A

Registration No: CONSULT/2611

Date of Registration: 09-12-2024



CERTIFICATE OF REGISTRATION OF PAKISTANI CONSULTING ENGINEER

(UNDER PAKISTAN ENGINEERING COUNCIL ACT 1976)

This is to certify that M/s DNCBOT (PVT) LTD Address OFFICE NO. 01, 3RD FLOOR,
MOSCOW PLAZA, JINNAH AVENUE, BLUE AREA, ISLAMABAD have been registered as
Consulting Engineers at Serial No CONSULT/2611 of the Register of Pakistan Engineering
Council with following particulars:-

Type of Ownership (021,022,023,024) (PRIVATE LIMITED COMPANY)

Field of Specialization

(Project-profile Code Nos.) 1201(i),1208(ii),1210,1216,1235(FIVE ONLY)

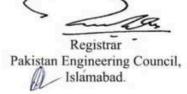
(FOR ELECT ENGG WORKS ONLY)

SERVICE CODES:

0508,0510,0511,0515,0516,0517,0519,0537,0539,0541,0542,0543,0544,0545,0547,0548, 0549,0550,0571,0572,0581,0582(TWENTY-TWO ONLY)(FOR ELECTENGG WORKS ONLY)

Date of Issue: 10/12/2024





Note:

This Certificate of Registration shall expire on 30th June 2025 and will be renewed on payment
of the required fee before 31st July, 2025.

2. Description of project profile codes is shown on reverse.



NTN\STRN Certificate



9/5/24, 9:27 PM about:blank





Registration No C721498 Reference No C721498-4

Registered for Sales Tax

Name DNCBOT (PRIVATE) LIMITED

No

Category Company formed and registered under the Companies Ordinance, 1984 or any

other law repealed thereunder

PP/REG/INC No. 0247968

Email ans****6@h***ail.com
Cell 00923**064**83

Address Suit 103 Floor 2, Golden Heights Street b5, Business Center Gulberg Greens,

Pakistan

Registered On 29-DEC-2023
Tax Office CTO ISLAMABAD
Registration Status Income Tax: Active

Sr.	Business/ Branch Name	Business/ Branch Address	Principal Activity
100	DNCBOT (PRIVATE) LIMITED	Office No.01, 3rd Floor, Moscow Plaza, Jinnah Ave, Blue Area, Islamabad Islamabad Urban	890111-Other service activities/SERVICES/SERVICES

12/17/24, 2:31 PM about:blank

FBR Federal Board of Revenue



Registration No C721498 Reference No C721498-4

Registered for Sales Tax

Yes. w.e.f. 17-DEC-24

Name DNCBOT (PRIVATE) LIMITED

Category Company formed and registered under the Companies Ordinance, 1984 or any

other law repealed thereunder

PP/REG/INC No. 0247968

Email ans****6@h***ail.com
Cell 00923**217**10

Address Office No.01, 3rd Floor, Moscow Plaza, Jinnah Ave, Blue Area, Islamabad

Registered On 29-DEC-2023 Tax Office CTO ISLAMABAD

Registration Status Income Tax: Active, Sales Tax: OPERATIVE

Sr.	Business/ Branch Name	Business/ Branch Address	Principal Activity
-21	DNCBOT (PRIVATE) LIMITED	Office No.01, 3rd Floor, Moscow Plaza, Jinnah Ave, Blue Area, Islamabad	890111-Other service activities/SERVICES/SERVICES



PRA Certificate





PRA REGISTRATION CERTIFICATE



PNTN

C721498-4

Registration No.

C721498

Date of Registration 05-Mar-2025

DNCBOT (PRIVATE) LIMITED

Type

Company

Business Name

DNCBOT (PRIVATE) LIMITED

Business Address

Office # 01, 3rd Floor, Moscow Plaza, Jinnah Ave, Blue Area, Islamabad

Category

WithHolding Agent / Service Provider

Inc. /Reg No

0247968

Commissionerate

Lahore Commissionerate

Principal Activity

9815.5000 - Services provided by professionals and consultants etc. / Technical scientific & engineering consultant including technical inspection and certification servives,

Other Activities

05-Mar-2025

This is a computer generate certificate and, hence, no signatures are required.

This certificate shall be prominently displayed at a conspicuous place of the premises in which business or work for gain is carried on.

NTN certificate is also required to be indicated on the signboard.

(L) 042-99205476-77 042-99205716 042-9920548 ■ eSupport@pra.punjab.gov.pk ◆ https://e.pra.punjab.gov.pk

Date of Print 05-Mar-2025



KPRA Certificate

3/22/25, 10:19 AM Details





Date: 22-03-2025

Time: 10:19:11

KNTN KC721498-4 Category COMPANY

Name DNCBOT (PRIVATE) LIMITED

Business Name
Sr. Business Name

1. DNCBOT (PRIVATE) LIMITED

CNIC/Reg No. 0247968

Address OFFICE#01 3RD FLOOR,MOSCOW PLAZA JINNAH AVENUE,BLUE AREA, ISLAMABAD

Block/Sector/Road BLUE AREA City ISLAMABAD

Service Category SERVICES PROVIDED OR RENDERED BY PROFESSIONALS AND CONSULTANTS ,9815.0000

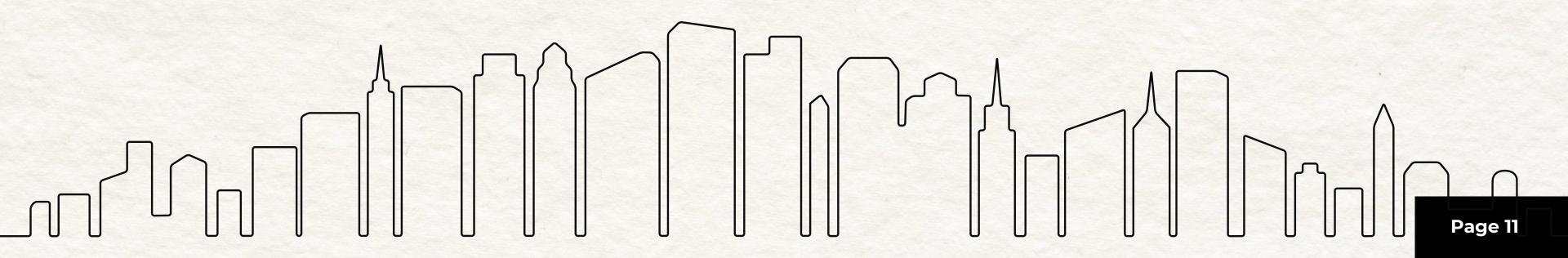
Date of Registration with KPRA 19/03/2025

Operational Status as per ATL Active

Business Activities

Sr.	Code	Business Activity	Туре
1			

Print Back





ASIC Certificate

Certificate of Registration of a Company



This is to certify that

DNCBOT PROPRIETARY LIMITED

Australian Company Number 688 884 844

is a registered company under the Corporations Act 2001 and is taken to be registered in Victoria.

The company is limited by shares.

The company is a proprietary company.

The day of commencement of registration is the tenth day of July 2025.

Issued by the Australian Securities and Investments Commission on this tenth day of July, 2025

Joseph Longo



DHA REGISTRATION

Certificate



DEFENCE HOUSING AUTHORITY ISLAMABAD - RAWALPINDI

REGISTRATION CERTIFICATE MECHANICAL, ELECTRICAL AND PLUMBING ENGINEERS FIRM / COMPANY

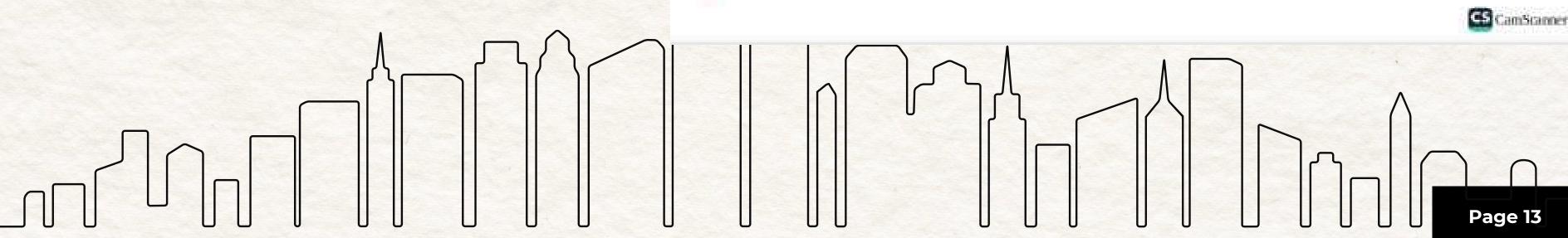
(Private) Limited* "M/S DNCBOT with Dr Engr Muhammad Anser Kazim as Principal Engineer has been registered as Mechanical, Electrical and Plumbing Engineers Firm / Company with Defence Housing Authority Islamabad. The registration No is MEP-003. The firm / Company registration is renewed upto 31 December 2025.

The registered address of the firm / company is:-

Office # 01, 3rd Floor Moscow Plaza, Jinnah Ave, Blue Area Islamabad

Col (Retd) Dir Bldg Con (Khurram Sattar Khan, SI (M))

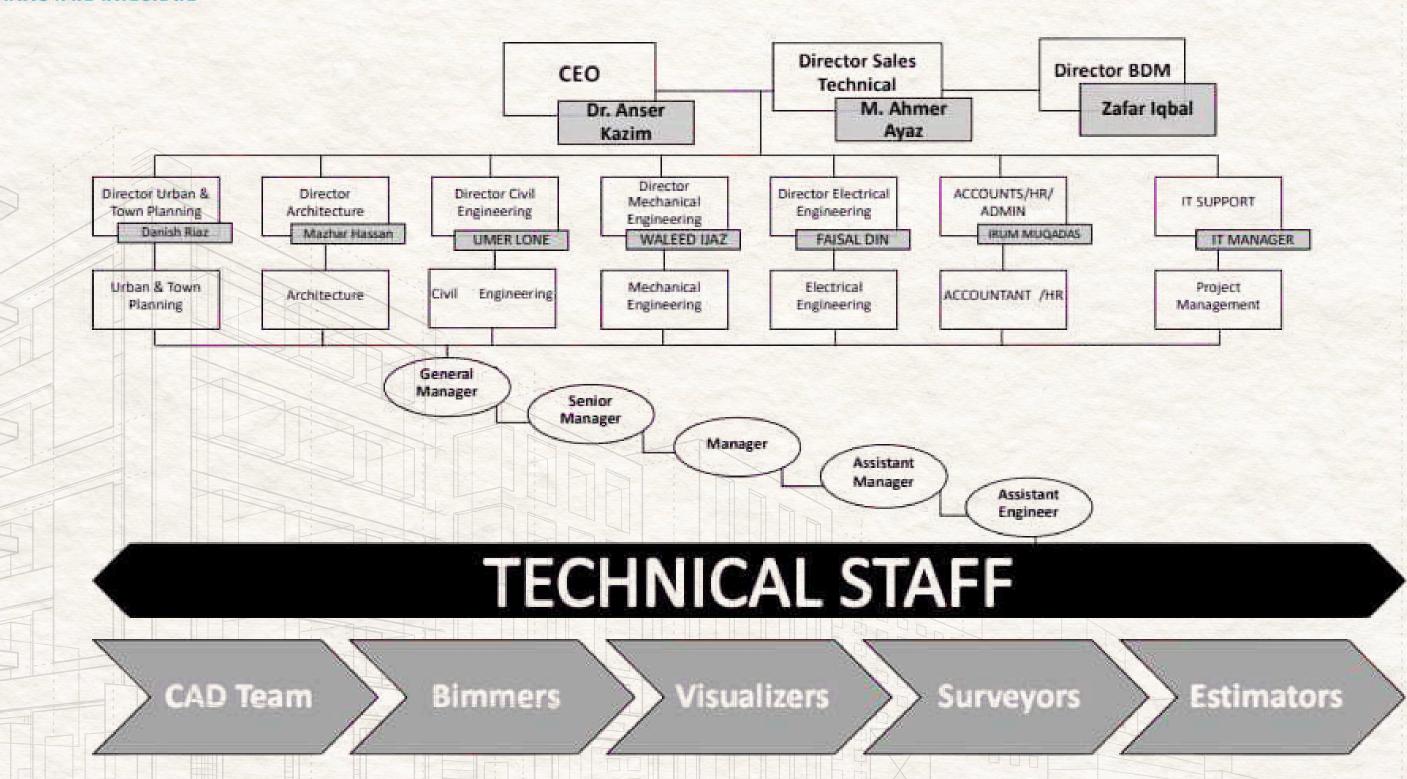






ORGANOGRAM

RESEARCH-INNOVATE-INTEGRATE





VALUES



EXCELLENCE

Innovation Exceptional quality and precision in every project.



INNOVATION

Creativity and cutting-edge technology driving progress.





CLIENT SATISFACTION

Exceeding client needs and expectations.



INTEGRITY

Transparency, honestly, and ethical standards in every intersection



ON TIME COMPLETION

Timely delivery, every time



KEY SKILLS

ADVANCED ARCHITECTURAL & ENGINEERING DESIGN

Proficiency in modern design principles and tools to create innovative and sustainable structures.

PROJECT MANAGEMENT

Expertise in overseeing projects from inception to completion, ensuring they meet deadlines, budgets, and quality standards.

SUSTAINABLE PRACTICES

A strong emphasis on eco-friendly and sustainable methods in all project phases to minimize environmental impact.

STRATEGIC PLANNING

Skills in urban and regional planning that incorporate long-term sustainability and functionality.

RISK MANAGEMENT

Ability to identify potential risks in the project lifecycle and develop strategies to mitigate them.

REGULATORY COMPLIANCE

Knowledge of local and international building codes and regulations to ensure that all projects comply with legal standards.

TECHNOLOGICAL PROFICIENCY

Utilization of the latest technology and software in design, analysis, and project management to enhance efficiency and precision.



SERVICES

Mechanical Total Project Electrical Environment Civil MEP Housing Planning Architecture. Interiors Engineering **Engineering** 1anagement Project CRP Planning Scandinavian Surveying EIA Mechanical Electrical Classical Infrastructure Generation Management Contract Facade Modern Rural Planning Bohemian Geo Technical LEED HVAC Power Oil & Gas Transmission Engineering Management Water Urban Job Safety & Construction Interiors Minimalism Infrastructure Firefight ELV Distribution Contemporary Distribution **Environment Analysis** Management Planning Network Asset Modern Plumbing Horticulture Monuments Industrial Structure Automation Industrial Management Classic Vertical Traditional Public Health IBMS Landscaping Brutal DDDM Telecom Transportation QS & Minimalist Data Center Coastal Estimation Farmhouse High Tech

Transitional

Modern

Sustainable



TOWN Planning

Emphasizing a future-oriented approach, our Planning division integrates sustainability and modern living to create environments that thrive. Our expert's team embraces eco-friendly ethos while planning the cities, constantly pushing the boundaries of innovation.



CITY & REGIONAL PLANNING

Our CRP strategies use ArcGIS to create sustainable, socially responsible infrastructure that supports growth and green living.

>

RURAL PLANNING

Our rural planning leverages Google Earth to design resilient communities that harmonize with natural landscapes and support local economies.

>

URBAN PLANNING

Our urban planning initiatives utilize City CAD to create high-density urban environments that are culturally vibrant and designed for modern living.

>

HORTICULTURE

Our horticulture strategies leverage Sketch Up and ArcGIS to design landscapes that enhance biodiversity, reduce maintenance costs, and improve community health.



SHOHDA SOCIETY

Project: Master Planning & Architectural Design – Quetta

Location: Quetta, Pakistan

Scope: Master Planning | Architectural Design | 3D Design

Role: Lead Urban Planner

Area: 3,000 Acres

Status: Delivered in 2023

DNCBOT led the master planning and architectural design of a 3,000-acre mixed-use development in Quetta. The project focused on creating a balanced urban layout with residential, commercial, institutional, and recreational zones. Our scope included strategic zoning, infrastructure planning, and 3D visualization to deliver a sustainable and future-ready urban environment.

MASTER PLAN

MONUMENT (81515SQFT)

MARKET (6900 SQFT)

LIBRARY (7800SQFT)

RESTAURANT (31293 SQFT)

CRAFTS CENTER (32240 SQFT)

MOSQUE (33569 SQFT)

YOUTH ACADEMY (21440 SQFT)

AUDITORIUM (18 400 SQFT)

BAZAAR (35330 SQFT)

SCHOOL (31900 SQFT)

GYM (31900 SQFT)

FOOTBALL GROUND (30 671 SQFT)

PARK (22134 SQFT)

BHU ADMIN AND OFFICE (13 400 SQFT)

WORKSHOP (20 476 SQFT)

FACILITIES (20 476 SQFT)

FIRE FIGHTERS (7730 SQFT)

JUMAA BAZAAR (14450 SQFT)

WATER TANKS 5740 SQFT



PASNI AIRBASE

Project: Detailed Master Planning

Location: Pasni Airbase, Gwadar, Balochistan

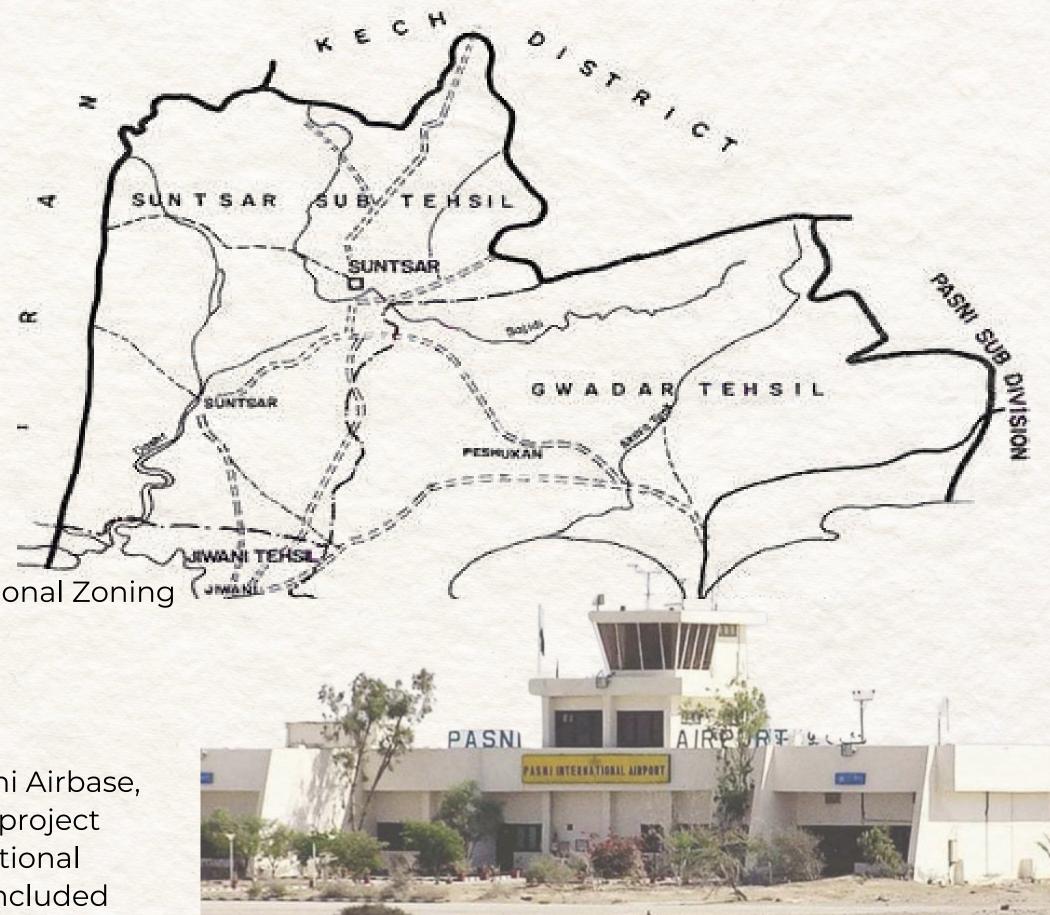
Scope: Strategic Master Planning | Residential & Operational Zoning

Role: Lead Urban Planner

Area: 3,000 Acres

Status: Delivered in 2023

DNCBOT led the master planning of the 3,000-acre Pasni Airbase, encompassing both strategic and residential areas. The project focused on a secure, functional layout integrating operational infrastructure with livable residential zones. Our scope included zoning strategy, infrastructure alignment, and planning for longterm adaptability in a sensitive coastal and defense-oriented context.





FARM HOUSING SCHEME

Project: Concept & Layout Planning

Location: Islamabad

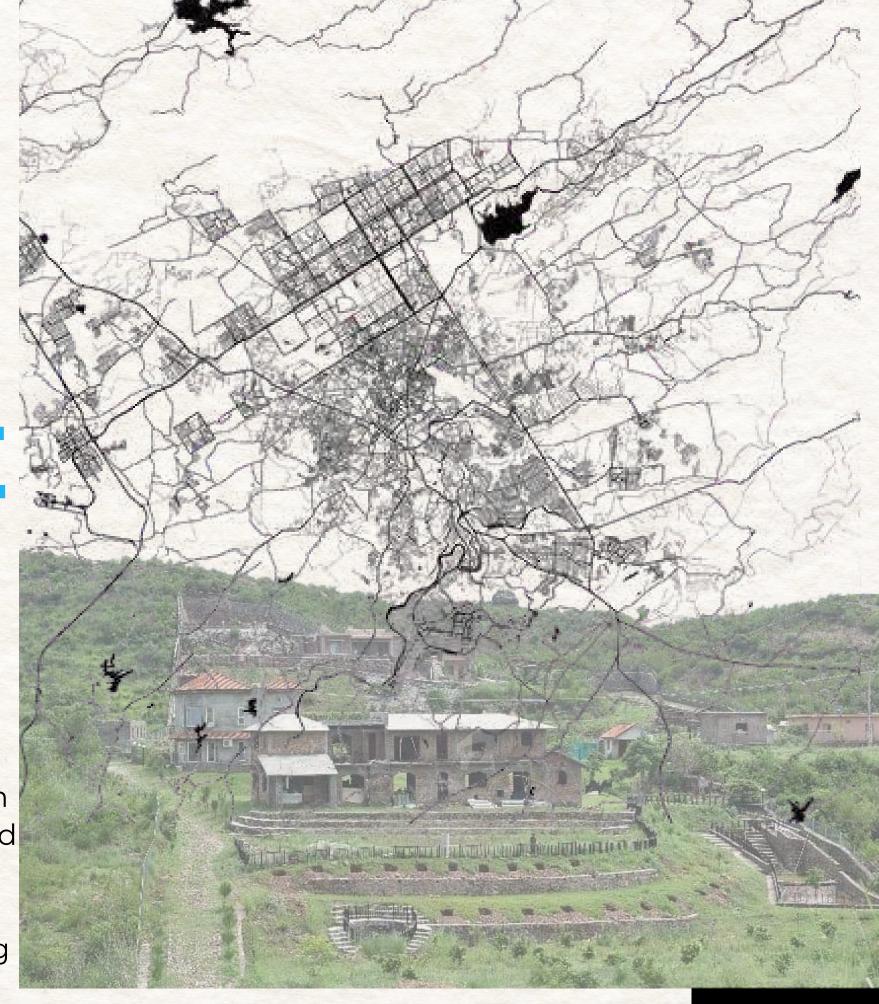
Scope: Concept Development | Layout Planning

Role: Lead Urban Planner

Area: 500 Kanals

Status: Delivered in 2023

DNCBOT prepared the concept and layout plan for a 500-kanal farm housing scheme near Bahria Enclave, Islamabad. The design focused on spacious plots, efficient road hierarchy, and integration with the natural landscape to offer a serene and functional rural-luxury lifestyle. The layout ensured optimal land utilization while preserving green buffers and accessibility.





POSH HOUSING PHASE-1 & PHASE-2

Project: Detailed Master Planning

Location: Lahore, Pakistan

Scope: Comprehensive Master Planning

Role: Lead Urban Planner

Area: 500+ Kanals

Status: Delivered in 2023

DNCBOT delivered the detailed master planning for a development spanning over 500 kanals in Lahore. The plan focused on creating a well-structured urban layout, integrating residential, commercial, and community spaces. Emphasis was placed on accessibility, infrastructure efficiency, and sustainable land use to support long-term urban growth.





BLUE WORLD CITY

project: Master Planning

Location: Islamabad, Pakistan

Scope: Large-Scale Master Planning

Role: Lead Urban Planner

Area: 100,000 Acres **Status**: Delivered

DNCBOT led the master planning of a vast 100,000-acre development in Islamabad. The project focused on strategic zoning, infrastructure networks, and sustainable land use to guide long-term regional growth. The comprehensive plan integrated urban, peri-urban, and ecological zones, supporting scalable development with a future-ready framework.





BURAQ CITY HOUSING SCHEME

Project: Master Planning – Buraq City Housing Scheme

Location: Kharian, Pakistan

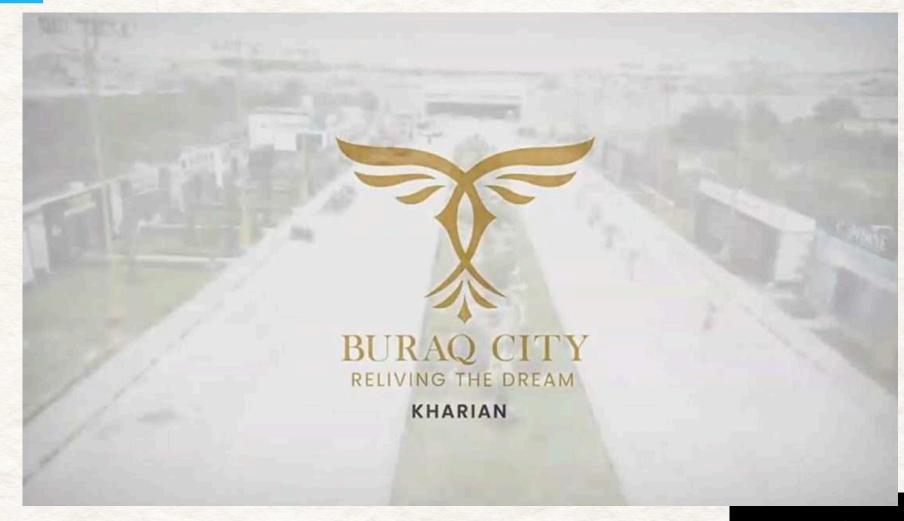
Scope: Master Planning

Role: Lead Urban Planner

Area: 5,000 Kanal

Status: Delivered in 2024

Comprehensive master planning of a modern housing scheme, integrating residential clusters with commercial zones, institutional facilities, and recreational green spaces. The planning emphasized sustainable infrastructure, community connectivity, and future scalability.





Eighteen SOCIETY

Project: Master Planning – Eighteen Society

Location: Islamabad, Pakistan

Scope: Master Planning **Role:** Lead Urban Planner

Area: 572 Acres

Status: Completed

Led the master planning for one of Islamabad's premier luxury residential developments. The plan focused on high-end residential living integrated with commercial hubs, golf course views, green belts, and premium community amenities, ensuring a cohesive and upscale urban environment. Let me know if you'd like a visual layout or to include this in a combined portfolio page.





AIR BASE BHOLARI

Project: Master Planning – Airbase Bholari

Location: Bholari, Sindh, Pakistan

Scope: Master Planning **Role**: Lead Urban Planner

Area: 572 Acres

Status: Completed

processor led the master planning of Airbase Bholari, a strategic non-residential development designed to support operational, administrative, and technical functions. The plan included runway integration, hangar zones, training facilities, logistics areas, and secured access control—all laid out with optimal functionality, circulation, and safety protocols in mind. Let me know if you'd like a visual layout or to include it in a defense/strategic infrastructure project category.





NEW AIRPORT CITY HOUSING PROJECT Project: New Airport City Housing Project

Location: Along Hakla-DI Khan Motorway (M-14), Fateh Jhang, District

Attock

Scope: MAster Planning Role: Lead Urban Planner

Area: 12,000 Kanal

Status: Delivered in 2023

DNCBOT delivered the comprehensive master plan for New Airport City, a large-scale housing development strategically located along the M-14 Motorway. The plan integrated residential zones with commercial areas, educational institutions, healthcare, and recreational facilities—emphasizing accessibility, sustainability, and long-term urban growth.





GREN PALM HOUSING PROJECT

Project: Master Planning & Design – Green Palm Housing Project

Location: Gwadar, Pakistan

Scope: Master Planning **Role**: Lead Urban Planner

Area: 1,065 Acres

Status: Delivered in 2023

Project in Gwadar, focusing on a modern, sustainable layout that integrates residential neighbourhoods with commercial hubs, public amenities, and green spaces. The plan supports Gwadar's vision for urban expansion, connectivity, and coastal development.





Architecture

Our Architectural division focuses on creating designs that blend futuristic aesthetics with sustainability to foster modern and attractive living environments. We consider ourselves pioneers, navigating the intersection of bold ideas and tangible outcomes. Our projects aim to shape environments that are both forward thinking and deeply rooted in responsible design practices.



PLANNING

We prioritize sustainability and innovation, crafting energyefficient buildings with adaptable spaces

>

FACADE ENGINEERING

We specialize in designing facades that seamlessly blend aesthetic appeal with energy-efficient functionality

>

REVAMPING & RESTORING

Reviving historical landmarks with modern techniques while preserving authenticity

>

MONUMENTS

Blending historical reverence with modern sustainability in iconic landmarks. Utilizes advanced simulation for structural integrity



LANDSCAPING

Crafting sustainable green spaces that enhance aesthetics and biodiversity. Utilizes AutoCAD and SketchUp for precision design

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RETH HOSPITAL

Project: Upgradation of RTEH hospital,

Location: Muzaffargarh ·

Client: IDAP/RTEH ·

Value: \$350 M/.





AVVAN PLAZA

Scope: Façade Engineering

No of floors: G+3

Role: Lead Urban Planner

Location: Islamabad, Pakistan

Client: Malik Awan







Interiors

Providing renders that reflect modernity and comfort focusing on creating interiors, ensuring that spaces are both functional and aesthetically pleasing.

Designs spaces that are user-centric, promoting health and well-being through the use of natural materials and plants.

Uses space-saving solutions and flexible layouts to maximize usable space in an attractive manner





AMAZOM MALL

Project: Amazon Mall

Scope: Interior Design (Meeting Room &

Basement Lift Lobby)
Client: Imart / Graana

Location: GT Road, Rawalpindi, Pakistan





MAJ. IFTIKHAR HOUSE

Project: Maj. Iftikhar House

Scope: Interior Design

Client: Maj. Iftikhar

Location: DHA Phase 5, Islamabad,

Pakistan





IIPS

Project: Meeting Room IIPS Office

Scope: Interior Design Client: Imart / Graana

Location: Beverly Center, Islamabad,

Pakistan





SHAHARYAR TRADERS

Project: Shaharyar Traders

Scope: Interior Design

Location: Faisal Town, Lahore, Pakistan





Texas Chicken

Project: Texas Chicken

Scope: Interior Design

Location: Lahore, Pakistan

Status: Completed





AJK ASSEMBLY

Project: AJK Assembly **Scope:** Interior Design

Location: Kashmir

Status: Completed



HOUSING



> SHARAQPUR SHARIF

Layout plan for the office of Tehsil Municipal Administration in Sharaqpur Sharif

SHEIKHUPURA

Layout plans for more than 05 housing estates in district Sheikhupura.

GUJRANWALA

Layout plan for a housing project in Gujranwala

> SIALKOT

Detailed layout plan for Airport Avenue Housing Project in Sialkot.



STRUCTURE

Our civil engineering services encompass a wide range of disciplines providing innovative and sustainable solutions for structure & infrastructure projects, urban elopment, and environmental conservation. Recognizing the symbiosis between design and implementation, we prioritize creating structures that are not only robust and efficient but also conducive to a sustainable and comfortable living environment.

Safety and structural integrity are paramount in our structural engineering services

Modelling and analysis of structural behaviour under various loading

> Formulating designs for prefabricated buildings

> Design and analyse steel structures

Ensures the safety and stability of structural systems under different design conditions



Marina Heights

Project: Marina Heights

Location: Peshawar

No of Floor: G+10

Role: Structural design vetting





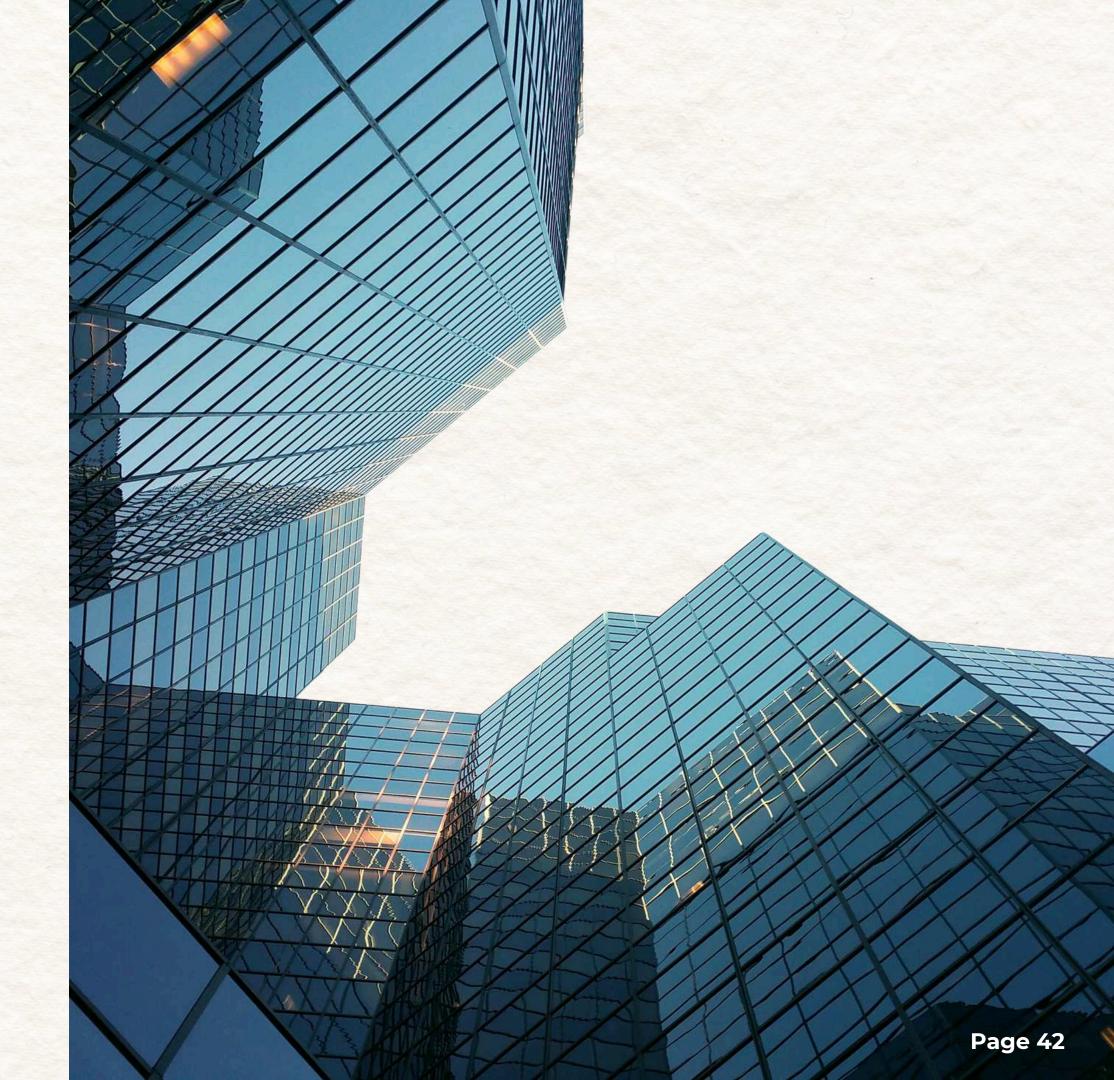
KINGDOM TOWER

Project: Kingdom Tower

Location: Islamabad

No of Floor: G+12 with 2 basement

Role: Structural Analysis Design and Detailing





BANK OF KHYBER

Project: Structural design retrofitting of the

existing building of Bank of Khyber

Location: Hayatabad Peshawar

No of Floor: G+10

Role: Structural design retrofitting





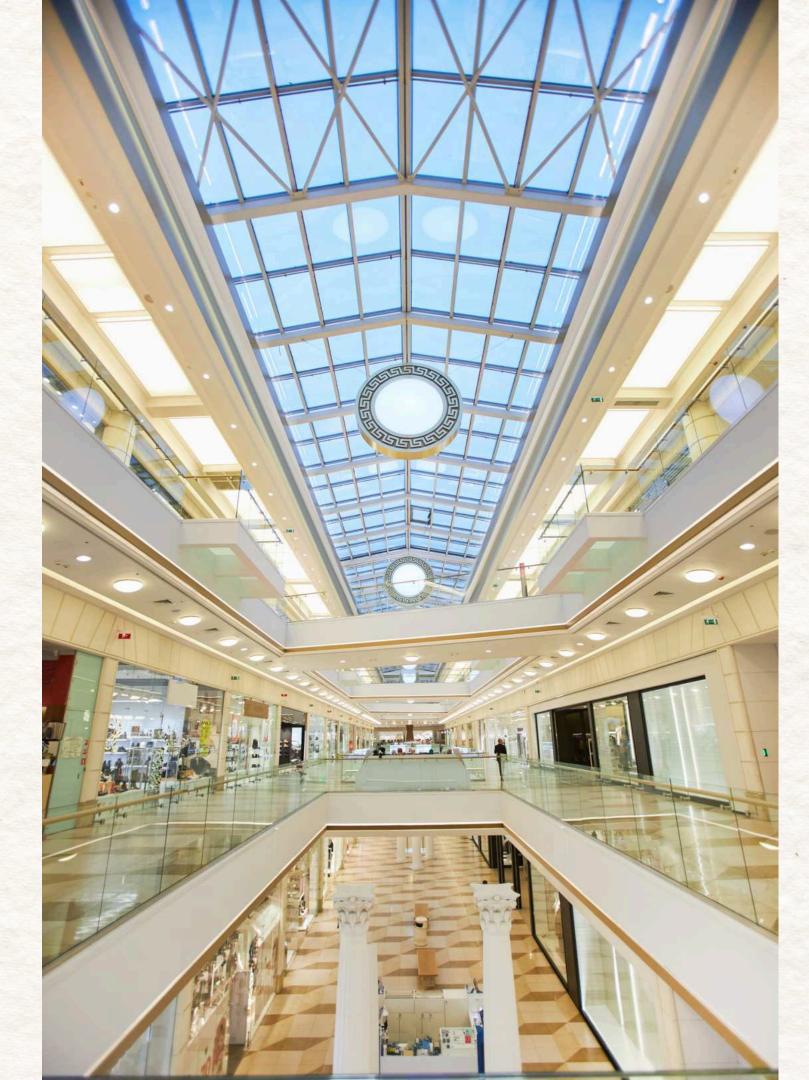
CANT ICON MALL

Project: Cantt Icon Mall

Location: Peshawar

No of Floor: G+15 with 4 basement

Role: Structural Analysis, Design and Detailing





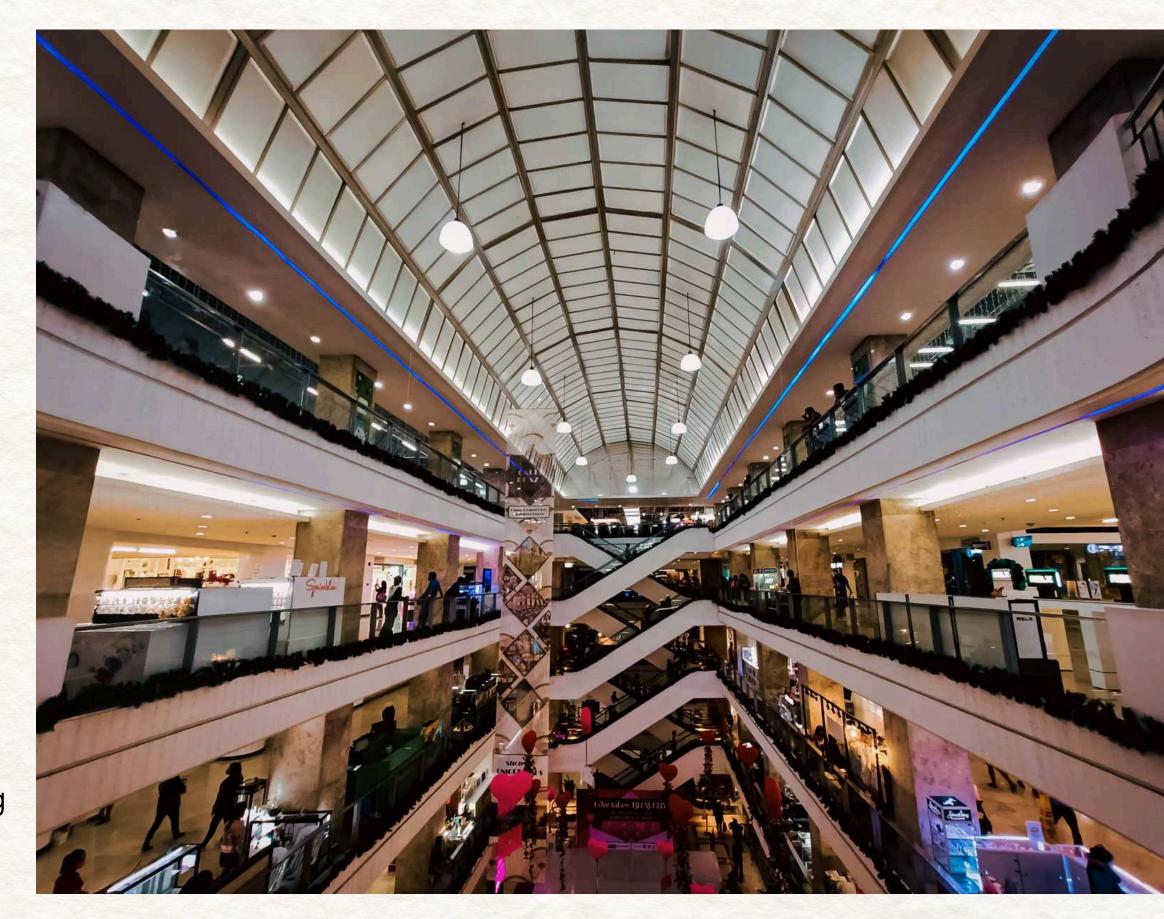
ICON MALL

Project: Icon Mall, Ring Road

Location: Peshawar

No of Floor: G+9 with 2 basements

Role: Structural Analysis, Design & Detailing





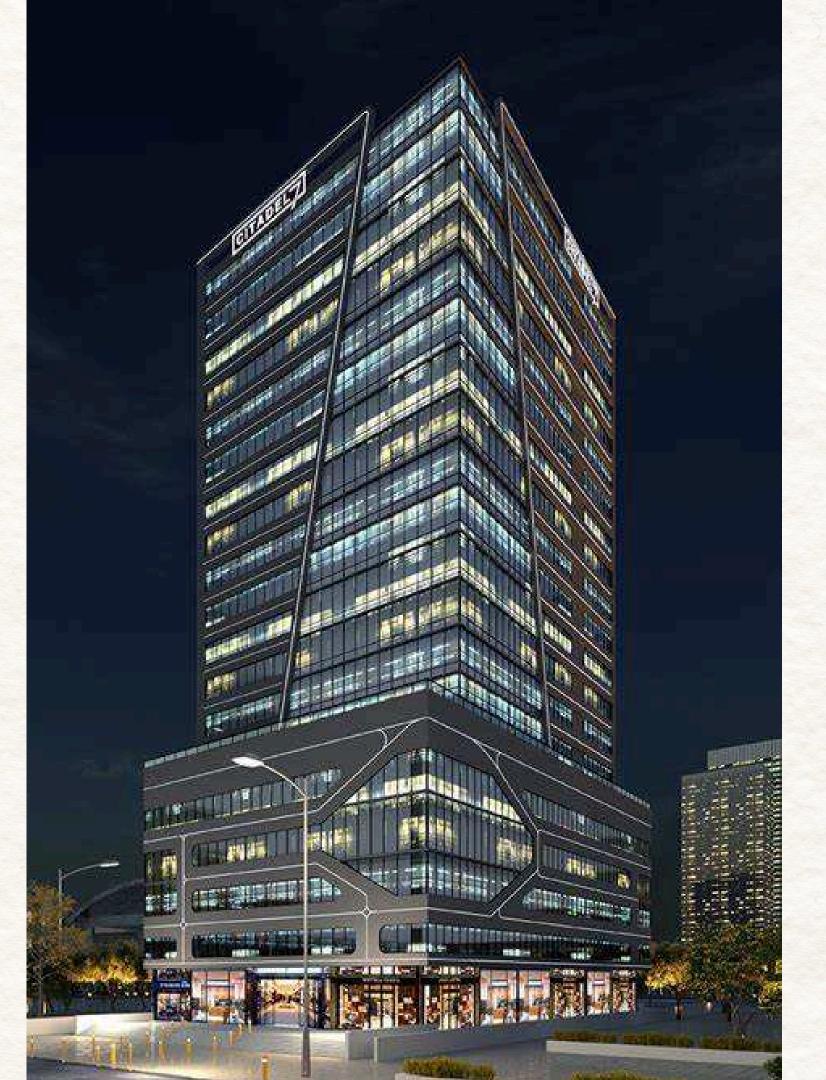
Citadel 7

Project: Citadel 7

Location: Islamabad

No of Floor: G+17 with 3 basements

Role: Structural Analysis, Design & Detailing





BOX PARK COMMERCIAL PLAZA

Project: Box Park commercial plaza

Location: Bahria, Islamabad

No of Floor: LG+G+M+3

Role: Structural design retrofitting





ECLIPSE MALL

Project: Eclipse Mall

Location: Peshawar

No of Floor: G+30 with 2 basements

Role: Structural Analysis, Design & Detailing





PC HOTEL

Project: PC Hotel

Location: Hunza

No of Floor: G+4 with 2 basements

Role: Structural Analysis, Design & Detailing





MEP

No compromise on the health and safety of our customers to Extra Low Voltage (ELV) systems, we do it all under one roof.e pride ourselves on being among the top MEP consultancy teams nationwide. Our dedication to ongoing research and passion for staying updated enables us to deliver cutting-edge and cost-effective solutions to our clients. We adhere to strict policies in line with international standards and industrial practices, ensuring.



MECHANICAL

We offer exclusive services in modern buildings, offering a diverse range of mechanical solutions tailored to meet various needs. We ensure the functionality, safety, and comfort of built environments. Our comprehensive MEP solutions integrate cutting-edge technologies and industry best practices to optimize building performance and efficiency.



ELECTRICAL

We specialize in comprehensive electrical design, installation, and maintenance, focusing on energy efficiency, safety, and technological integration. From sophisticated power systems to advance lighting designs and smart grid technology, our expert team ensures that all electrical components are optimized for performance, supporting a wide range of projects from commercial buildings to industrial facilities





BURJ YAQOOB CITY-HOUSING KHARIAN

Client: Buildcraft Construction

Total Covered Area: 500,000 SQFT, Approx.

Mix Use Building: Shopping Mall, Offices,

Apartments

No: of Floors: 22+ Roof



MEP Design & Supervision Services:

Automatic Fire Suppression
Plumbing
Heating Ventilation & Air
Conditioning (HVAC)
Parking Ventilation Systems
Demand Control Ventilation
Systems

Integrated Automation System (Building Management System)

Electrical systems(Power Distribution, Lighting, Earthing & Lightning Protection)

Communication

systems(Data/Telephone /TV)
Electronics Safety & Security

(Automatic Fire Alarm, CCTV,

Access Control etc.)



THE GRID-CB-I RAWALPINDI CANTT

Client: Khizar Farooq Associates

Total Covered Area: 500,000 SQFT, Approx.

Mix Use Building: Shopping Mall, Offices,

No: of Floors: 21+ Roof



MEP Design & Supervision Services:

Automatic Fire Suppression
Plumbing
Heating Ventilation & Air
Conditioning (HVAC) Parking
Ventilation Systems
Demand Control Ventilation
Systems

Integrated Automation
System (Building
Management System)
Electrical systems(Power
Distribution, Lighting,
Earthing & Lightning
Protection)

Communication systems(Data/Telephone /TV) Electronics Safety & Security

(Automatic Fire Alarm, CCTV,

Access Control etc.)



ARMY PUBLIC SCHOOL, DHA, ISLAMABAD

Client: M/S Ahmed Zaka Associates

Total Covered Area: 150,000 SQFT, Approx.

Building: School

No: of Floors: In Each Tower Lower Ground+2+Roof



MEP Design & Supervision Services:

Automatic Fire Suppression
Plumbing
Heating Ventilation & Air
Conditioning (HVAC) Sports
Hall Specialized Design
Services
Demand Control Ventilation

Electrical systems (Power Distribution, Lighting, Earthing & Lightning Protection)

Systems

Solar PV – On grid System Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control etc.)



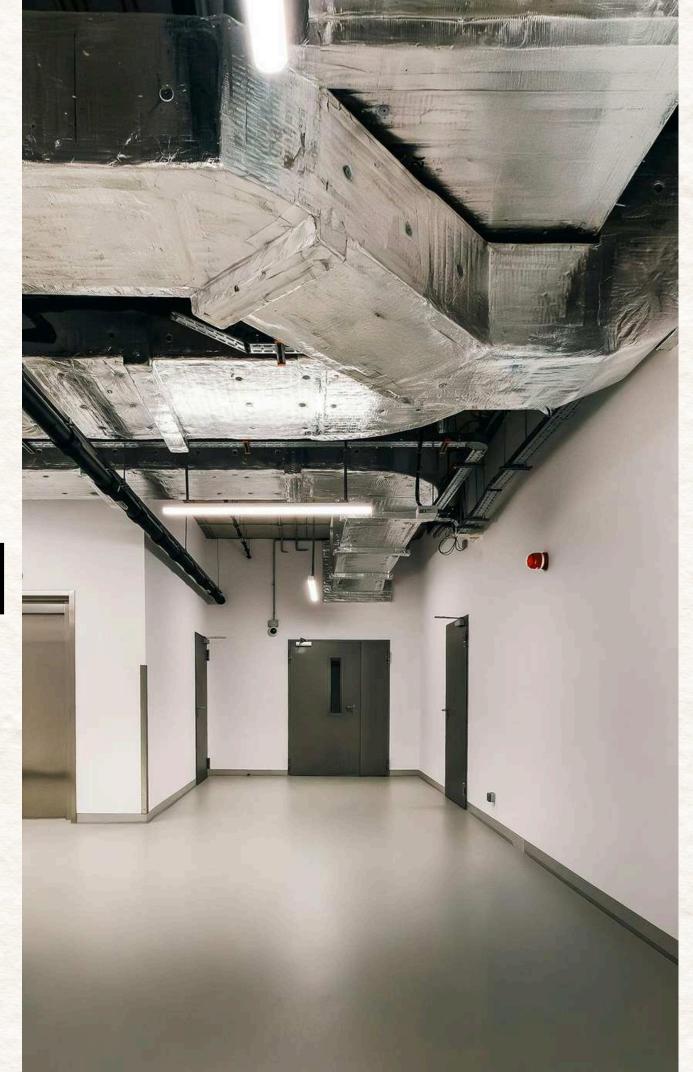
HUNDAI SHOWROOM ISLAMABAD

Client: M/S Ahmed Zaka Associates

Total Covered Area: 80,000 SQFT. APPROX.

Building: School

No: of Floors: 2nos. Of BASEMENTS, LOWER GROUND + GROUND + 3 FLOORS + ROOF



MEP Design & Supervision Services:

Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) Demand Control Ventilation for Paint Booth Electrical systems(Power Distribution, Lighting, Specialised Earthing & Lightning Protection) Solar PV –On grid System Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control etc.)



BEACONHOUSE SCHOOL SYSTEM KALASHAHKAKU LAHORE

Client: SA Gardens, Kalashahkaku, Lahore Total Covered Area: 90,000 SQFT. APPROX.

Building: School

No: of Floors: Basement+Ground+2+ ROOF



MEP Design & Supervision Services:

Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) **Demand Control** Ventilation for Paint Booth Electrical systems(Power Distribution, Lighting, Specialised Earthing & Lightning Protection) Solar PV –On grid System Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control etc.)



RESEARCH-INNOVATE-INTEGRATE

BUSINESS CENTER BAHRIA TOWN

PHASE-8 RAWALPINDI

Client: Malik & Malik Associates

Total Covered Area: 20,000 SQFT. APPROX.

Building: Multi-Purpose Occupancy (Club | SPA |

Multi-Purpose Halls)

No: of Floors: 3



INTERIOR-MEP Design Services:

Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) Demand Control Ventilation Systems Electrical systems(Power Distribution, Lighting, Earthing & Lightning Protection) Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control etc.)



RIVERIA 2ND, 3RD, 4TH Floor BAHRIA TOWN

PHASE-8 RAWALPINDI

Client: Malik & Malik Associates

Total Covered Area: 15,000 SQFT. APPROX.

Building: Multi-Purpose Occupancy (Health Club |

SPA | Saloon)

No: of Floors: 3



INTERIOR-MEP Design Services:

Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) Demand Control Ventilation Systems Electrical systems(Power Distribution, Lighting, Earthing & Lightning Protection) Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control etc.)



KAHRIAN MEDICAL COMPLEX RAWALPINDI

Client: Buildcraft Constructions

Total Covered Area: 82,000 SQFT. APPROX.

Building: Hospital

No: of Floors: B+G+3+Roof



INTERIOR-MEP Design Services:

Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) Demand Control Ventilation Systems Electrical systems(Power Distribution, Lighting, Earthing & Lightning Protection) Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control etc.)



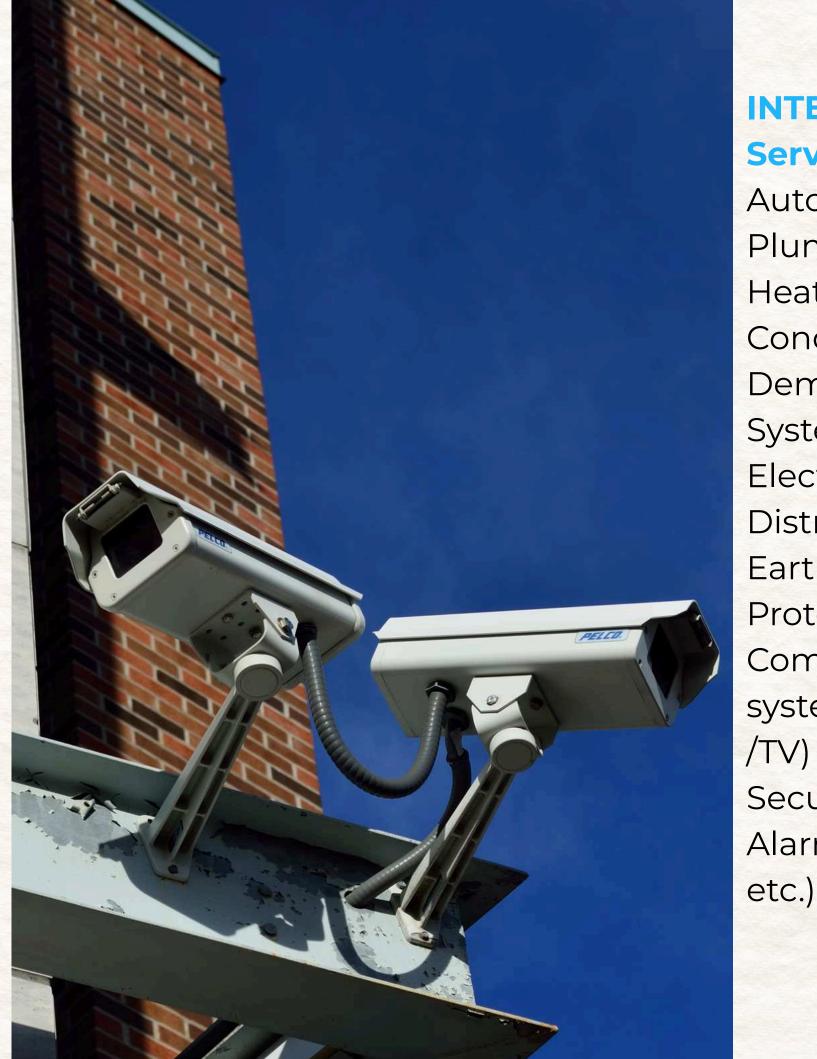
HOSPITAL SA-GARDEN

Client: SA GARDENS

Total Covered Area: 45,000 SQFT. APPROX.

Building: Hospital

No: of Floors: B+G+6+Roof



INTERIOR-MEP Design Services:

Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) Demand Control Ventilation Systems Electrical systems(Power Distribution, Lighting, Earthing & Lightning Protection) Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control



COMMERCIAL PLAZA I-8, MARKAZ ISLAMABAD

Client: Malik & Malik Associates

Total Covered Area: 60,000 SQFT. APPROX.

Building: Multi-purpose Building (Shopping Mall,

Offices)

No: of Floors: 6+Roof



INTERIOR-MEP Design Services:

Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) Demand Control Ventilation Systems Electrical systems(Power Distribution, Lighting, Earthing & Lightning Protection) Communication systems(Data/Telephone /TV) Electronics Safety &

Security (Automatic Fire

etc.)

Alarm, CCTV, Access Control



KANALHOUSE F-6, Islamabad

Client: Ahmed Zaka Associates

Total Covered Area: 27,000 SQFT. APPROX.

Building: Residential



MEP Design Services:

Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) Demand Control Ventilation Systems Electrical systems(Power Distribution, Lighting, Earthing & Lightning Protection) Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control

Swimming Pool / Jacuzzi · Automatic Landscape Irrigation Network.

etc.)



RESEDENTIAL APARTMENT BUILDING NATHIAGALI, MURREE

Client: Ahmed Zaka Associates

Total Covered Area: 60,000 SQFT. APPROX.

Building: Residential

No: of Floors: 9 Floors+ Attic



MEP Design Services:

Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) **Demand Control** Ventilation Systems Electrical systems(Power Distribution, Lighting, Earthing & Lightning Protection) Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control etc.)

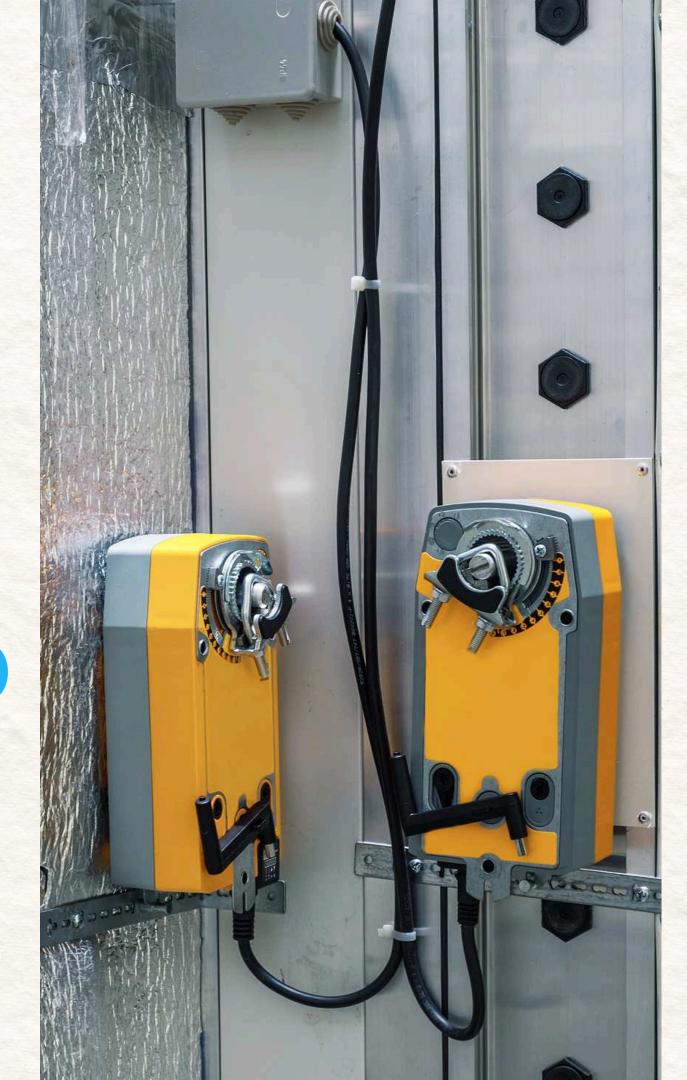


KANALFARM HOUSE FAISALABAD

Client: Malik & Malik Associates

Total Covered Area: 15,000 SQFT. APPROX.

Building: Residential



MEP Design Services: Automatic Fire Suppression Plumbing Heating Ventilation & Air Conditioning (HVAC) Demand Control Ventilation Systems Electrical systems(Power Distribution, Lighting, Earthing & Lightning Protection) Communication systems(Data/Telephone /TV) Electronics Safety & Security (Automatic Fire Alarm, CCTV, Access Control etc.)

Swimming Pool / Jacuzzi · Automatic Landscape Irrigation Networ



HOSPITAL BUILDING SWABI

Total Covered Area: 35,000 SQFT. APPROX.

Building: Residential



MEP Design Services:

Preparation of complete MEP design till tender documents lx Water/Gas Based Fire Suppression Systems Plumbing Networks HVAC Integrated Of Building Management System Power Distribution / Lighting System Communications Fire Alarm & Electronic Security System



PHILLIP MORRIS OFFICE BUILDING & ZYN FACTOY SAHIWAL

Client: Architect Aenzy Interiors

Total Covered Area: 6000 SQFT. APPROX.

Building: Factory



MEP Design Services:

Preparation of complete MEP design till tender documents Water/Gas Based Fire Suppression Systems Plumbing Networks **HVAC Including Smoking** Room Ventilation System Integrated Of Building Management System Power Distribution / Smart Lighting System Communications Fire Alarm & Electronic Security System



THE 6TH, BOULEVARD BAHRIA TOWN PHASE-8, RAWALPINDI

Client: Malik & Malik Associates

Total Covered Area: 930,000 SQFT. APPROX.

Building: Mix Use Building (Shopping Mall, Offices,

Apartments, Hotel)

No: of Floors: 28+ Roof



MEP Design Services:

Systems

Automatic Fire Suppression & Plumbing

Heating Ventilation & Air Conditioning (HVAC) Parking Ventilation Systems Demand Control Ventilation

Integrated Automation System (Building Management System)

Electrical systems (Power Distribution, Lighting, Earthing & Lightning Prot`ection)

Communication
systems (Data/Telephone /TV)

Electronics Safety & Security
(Automatic Fire Alarm, CCTV, Access Control etc.)

Infinity Pools & Spa's



ELECTRICAL

Our Electrical division specializes in providing comprehensive and integrated solutions across all phases of electrical engineering. Our approach is centered on energy efficiency, system reliability, and cutting-edge technology, ensuring each project meets rigorous safety and performance standard





Delivering tailored power generation solutions spanning coal, gas & renewable with a commitment to safety and efficiency.

TRANSMISSION

Engineering HVAC and HVDC transmission systems for efficient electricity delivery.

DISTRIBUTION

Designing resilient poles, wires, and URD systems using advanced materials, ensuring efficiency.

AUTOMATION

Implementing PLCs, DCS, SCADA systems, HMIs, and field devices for industrial automation, ensuring safety and efficiency, and reducing operational costs.

TELECOM

Planning and deploying wireless networks and fiber optic communications for high-speed data transmission within communities.

Page 67



New Islamabad International Airport

Project: Electrification and Telecommunications

Package

Client: Civil Aviation Authority Pakistan (CAA)

Value: PKRs 200M/ · Status: Complete





MELBOURNE WATER WESTERN TREATMENT

PLANT

Project: Tri-Generation
Client: Melbourne Water

Value: AUD \$300M/ Status: Completed





RAK PLAZA

Project: RAK Plaza, DHA, Lahore

Client: RAK Tiles, Pakistan

Value: PKRs 200M/ Status: Completed





Adelaide Desalination Plant

Project: Adelaide Desalination Plant Project – 6x2MW

Solar powered sub stations and I&C works

Client: South Australia Water (SAW)

Value: AUD \$100M/ Status: Completed





Military Hospital (MH) Complex

Project: Military Hospital (MH) Complex - Rawalpindi

Client: DCI

Category: Healthcare

Role: Electrification services

Capacity: 8000 Tons Value: PKR 3150M/ Status: Completed





WADIAND Arabian Mall

Project: WADI and Arabian Mall Substation **Client:** Dubai Electricity and Water Authority

Value: Dhs 6M/





ASIAN DEVELOPMENT BANK

Project: Asian Development Bank Platinum LEED

certified building





Punjab Forensic & Science Agency

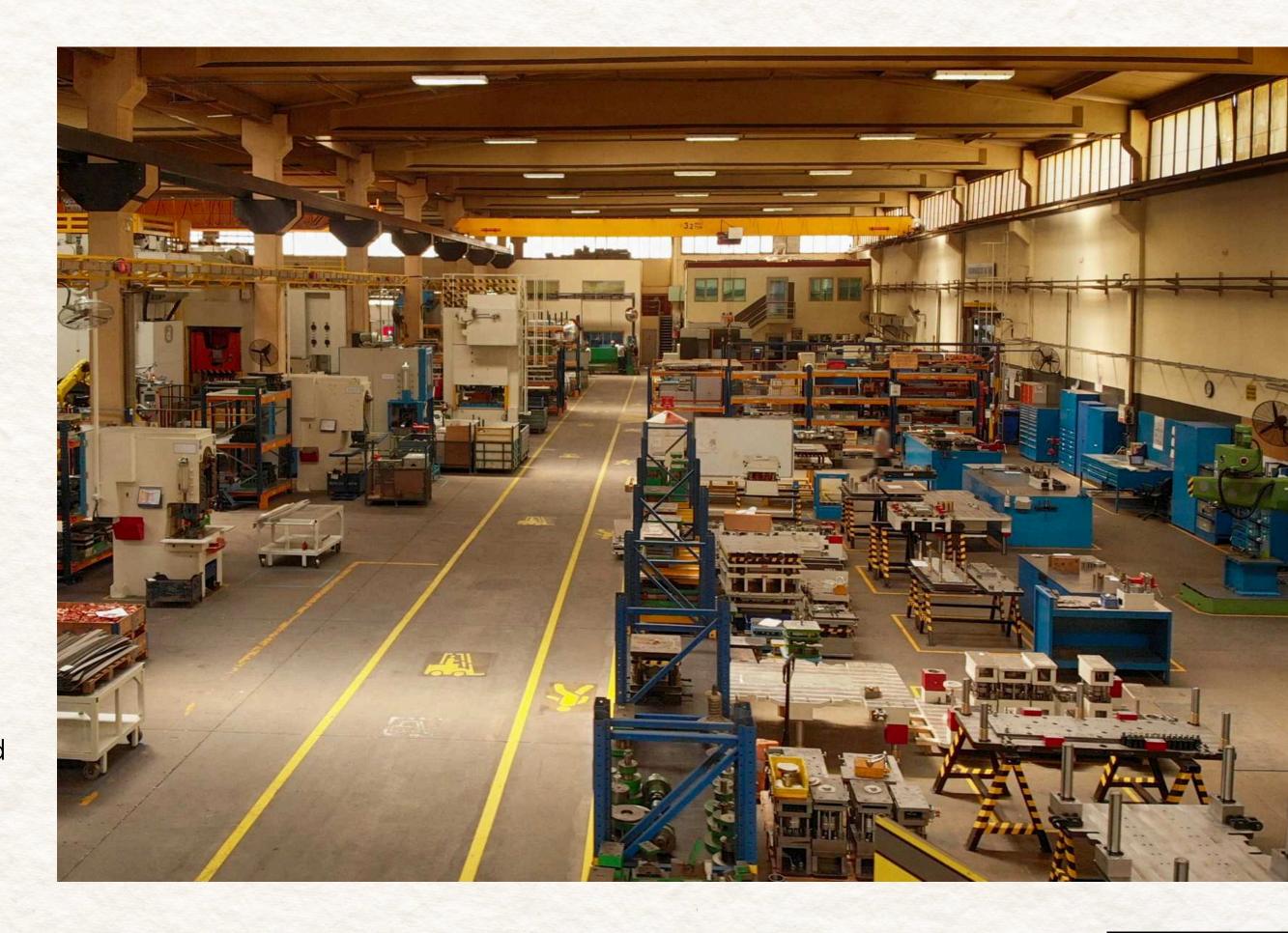
Project: Punjab Forensic & Science Agency, Lahore. •





Tech Cable Factory Islamabad

Project: Tech Cable Factory Islamabad





120KM 220kV Transmission Line

Project: 120KM 220kV Transmission Line

Location: SWAT to CHAKDARA





Redesign of 33KV Sub Transmission Line

Project: Redesign of 33KV Sub Transmission Line

Location: Lahore Status: Completed





SOLAR PROJECT-1

Total System Capacity: 10KW Number of Solar Panels: 14

Solar Panel Type: 345W-MONO

Inverter Size: 2x5KW

Grid Tied on Net Metering: No





SOLAR PROJECT-2

Total System Capacity: 10KW **Number of Solar Panels:** 34 **Solar Panel Type:** 320W-MONO

Inverter Size: 10KW

Grid Tied on Net Metering: Yes





SOLAR PROJECT-3

Total System Capacity: 15KW **Number of Solar Panels:** 14

Solar Panel Type: 320W-MONO

Inverter Size: 5KW

Grid Tied on Net Metering: No





SOLAR PROJECT-4

Total System Capacity: 10KW **Number of Solar Panels:** 20 **Solar Panel Type:** 320W-MONO

Inverter Size: 2x5KW

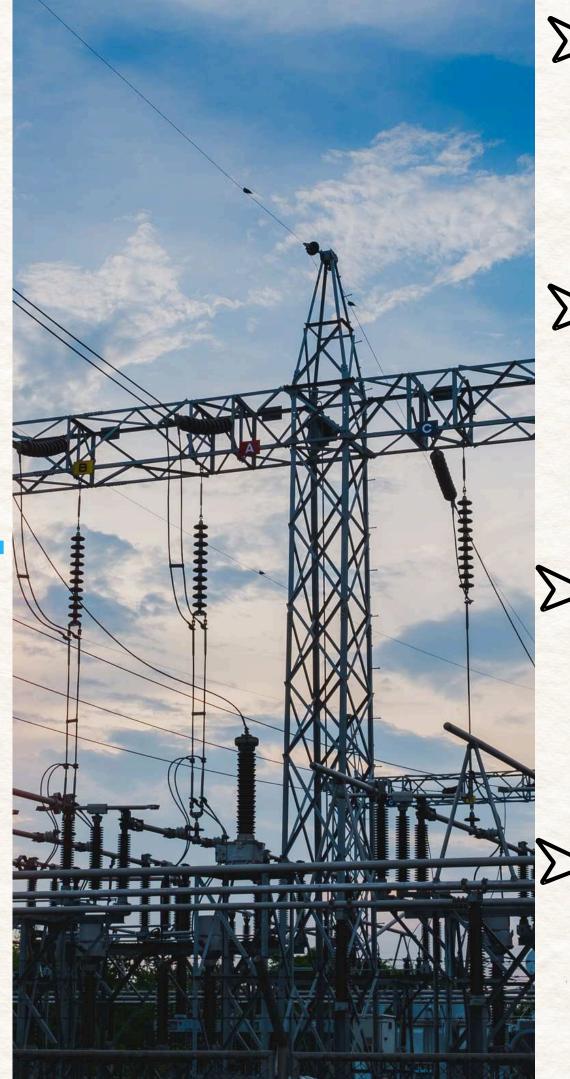
Grid Tied on Net Metering: No





MECHANICAL

Mechanical engineering encompasses various sectors, each contributing to the development and maintenance of essential infrastructure and industrial processes





Expert design and installation of water treatment plants ensure safe drinking water, complying with industry standards.

OIL & GAS

Delivering comprehensive engineering solutions for oil and gas exploration, production, and refining, adhering to industry standards.

WATER DISTRIBUTION NETWORK

Ensuring reliable water supply through meticulous design and construction of water distribution systems, adhering to industry regulations.

INDUSTRIAL

Tailoring mechanical solutions for manufacturing, food processing, and assembly plants to optimize operations and ensure compliance with industry standards

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Combined Military Hospital (CMH) Complex

Project: Combined Military Hospital

(CMH) Complex - Rawalpindi

Client: DCI

Category: Healthcare Role: HVAC services Capacity: 7500 Tons Value: PKR 2800M/ Status: Completed





PUNJAB AGRICULTURE FOOD & DRUG AUTHORITY LABS (PAFDA)

Project: PUNJAB AGRICULTURE FOOD & DRUG

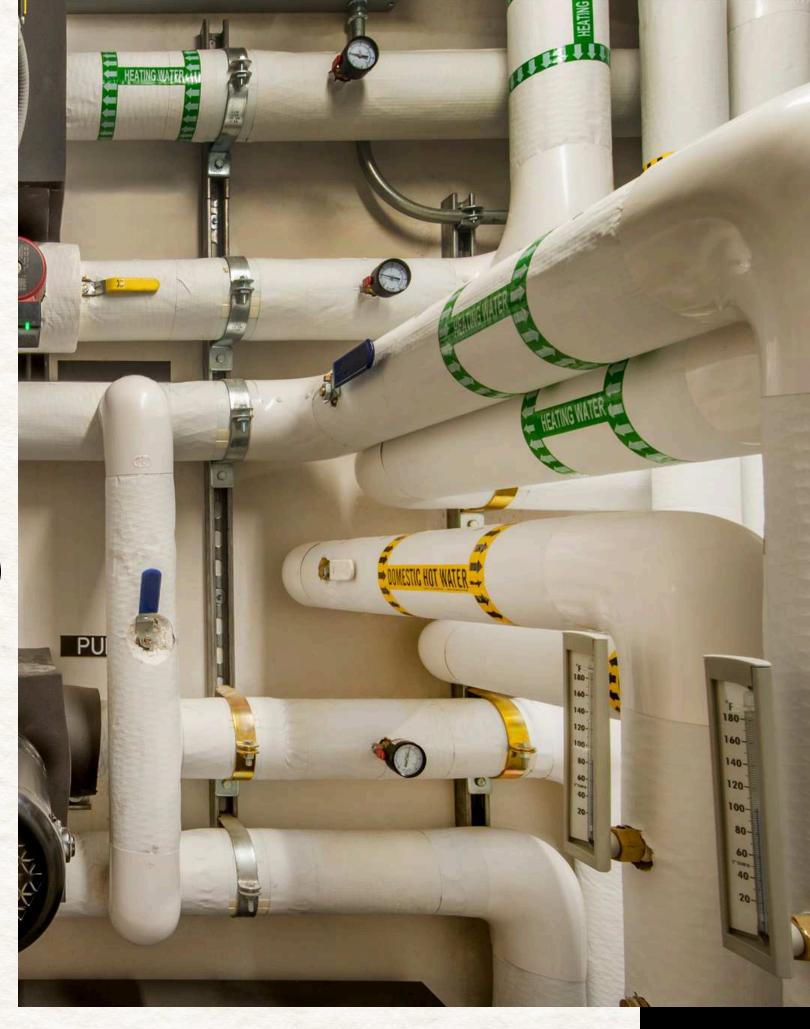
AUTHORITY LABS (PAFDA) Lahore

Client: PAFDA

Category: Testing Labs

Role: HVAC, Firefighting & Plumbing Services

Status: Ongoing





Alfanar Labour Camp Riyadh, KSA

Project: Alfanar Labour Camp - Riyadh, KSA

Category: Healthcare & Education Role: HVAC, Firefighting & Plumbing

Area: 645,000 sqft Status: Completed





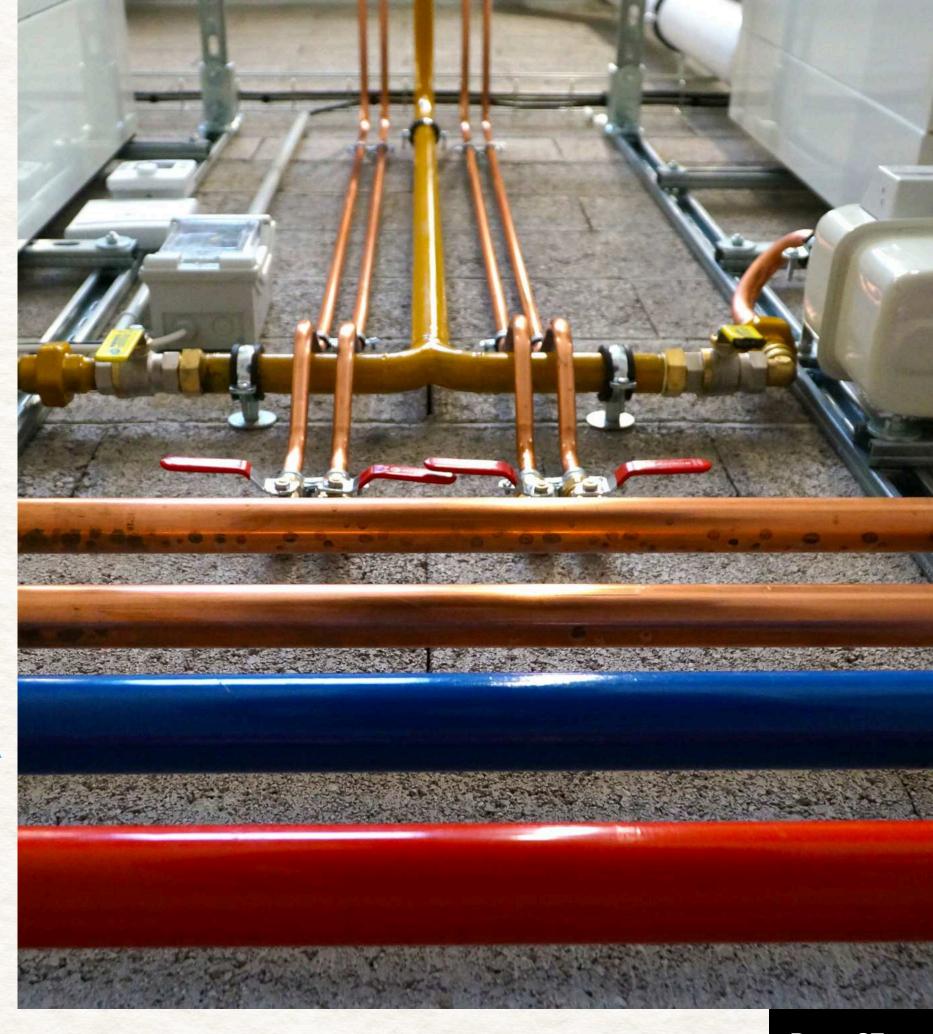
SAUDI FOOD & DRUG AUTHORITY LABS (SFDA) -KSA

Project: SAUDI FOOD & DRUG AUTHORITY LABS (SFDA) -

KSA

Client: SFDA

Category: Testing Labs **Role:** HVAC, Firefighting





PAKISTAN KIDNEY & LIVER INSTITUTE (PKLI)

Project: WWTP for PKLI & RC - D&C

Client: PKLI&RC
Value: PKRs 185M/
Status: Completed





AMAZON MALL ISLAMABAD

Project: Amazon Mall - Islamabad

Category: Shopping Mall

Role: HVAC

Area: 240,000 sft **Status:** Ongoing





MALLOF SARGODHA

Project: Mall of Sargodha **Category:** Shopping Mall

Role: HVAC

Area: 790,000 sft

Status: Ongoing





Mobile Water Treatment Facility

Project: Mobile Water Treatment Facility Oil and Gas

Industry

Client: SANTOS Australia

Value: AUD 480M/= Status: Completed





TELEHOUSE CCC DATA CENTRE

Services Provided: MEP Engineering

Client: HKCOLO NET Ltd

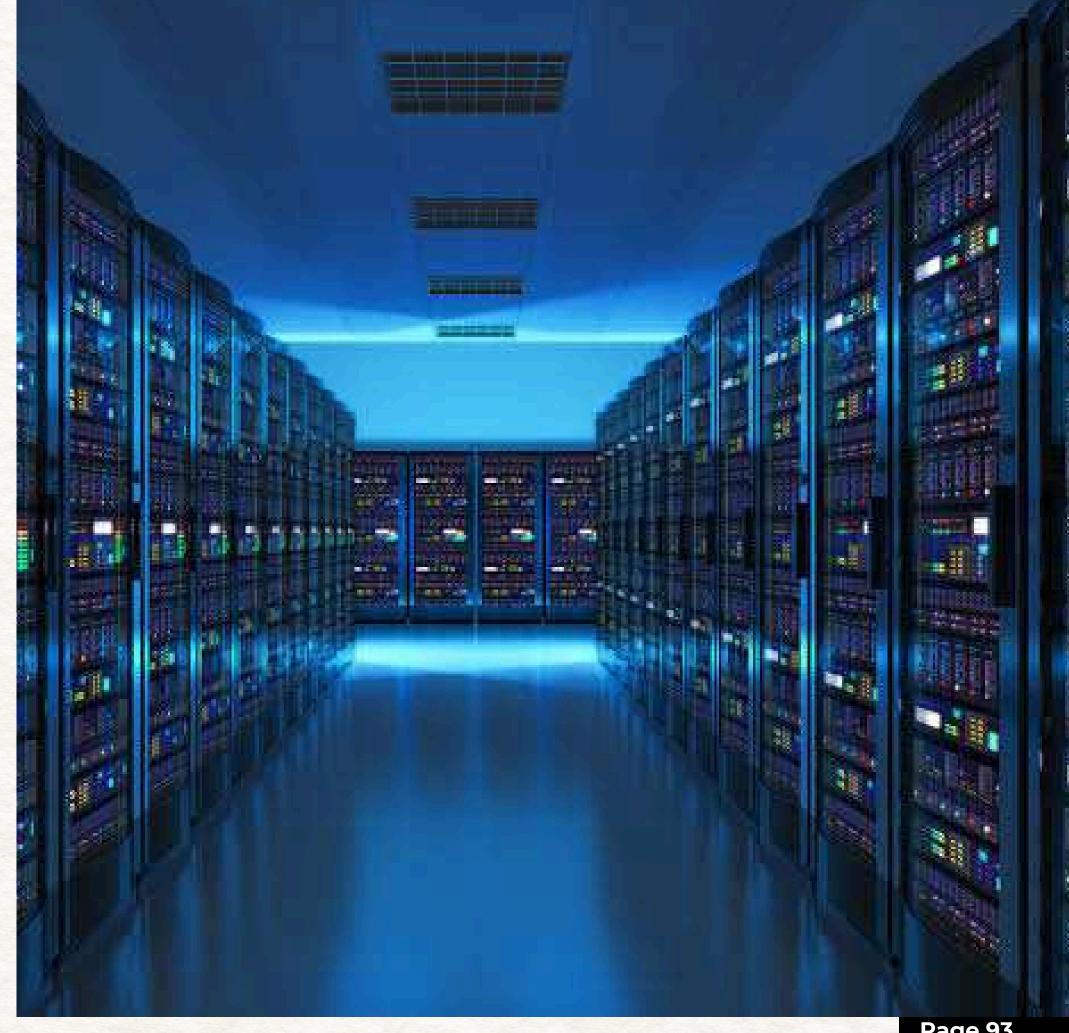




TELSTRA DATA CENTRES

Location: Australia

Services Provided: MEP Engineering





KIZAD DATA CENTRE

Services Provided: Lead Consultancy

Status: Completed Location: Dubai



