

QUADRO-STUDIO

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INTRODUCTION OF QUADRO-STUDIO



Mission & Vision:

Quadro-studio is a leading Architecture & Engineering firm in the Middle East, established in LEBANON in 2020, having a unique identity, delivering projects that consistently exceed international standards and provide exceptional customer satisfaction.

To continually deliver excellent value & innovative construction solutions to meet our clients' requirements.

Using modern principles and latest technologies, Quadro-studio envisions being the primary preference at all times, for their renowned excellence, quality, performance, reliability in all types of Projects, and a strong architectural statement.



Our Story:

Quadro-studio successfully completed and delivered projects for the last 5 years of presence



Thousands

Of Square Meters

More Than

50

Satisfied Clients

Hundreds of

100s

Of Residential,
Offices &
retail Units

More than

40

Employees

Our Presence:

Contributing in the space creation of modern Cities



Our Certifications, Awards & Publications:



ISO 45001:2018

Occupational Health and Safety Management System



ISO 9001:2015

Quality Management System

Our Trade License and Establishment Card:

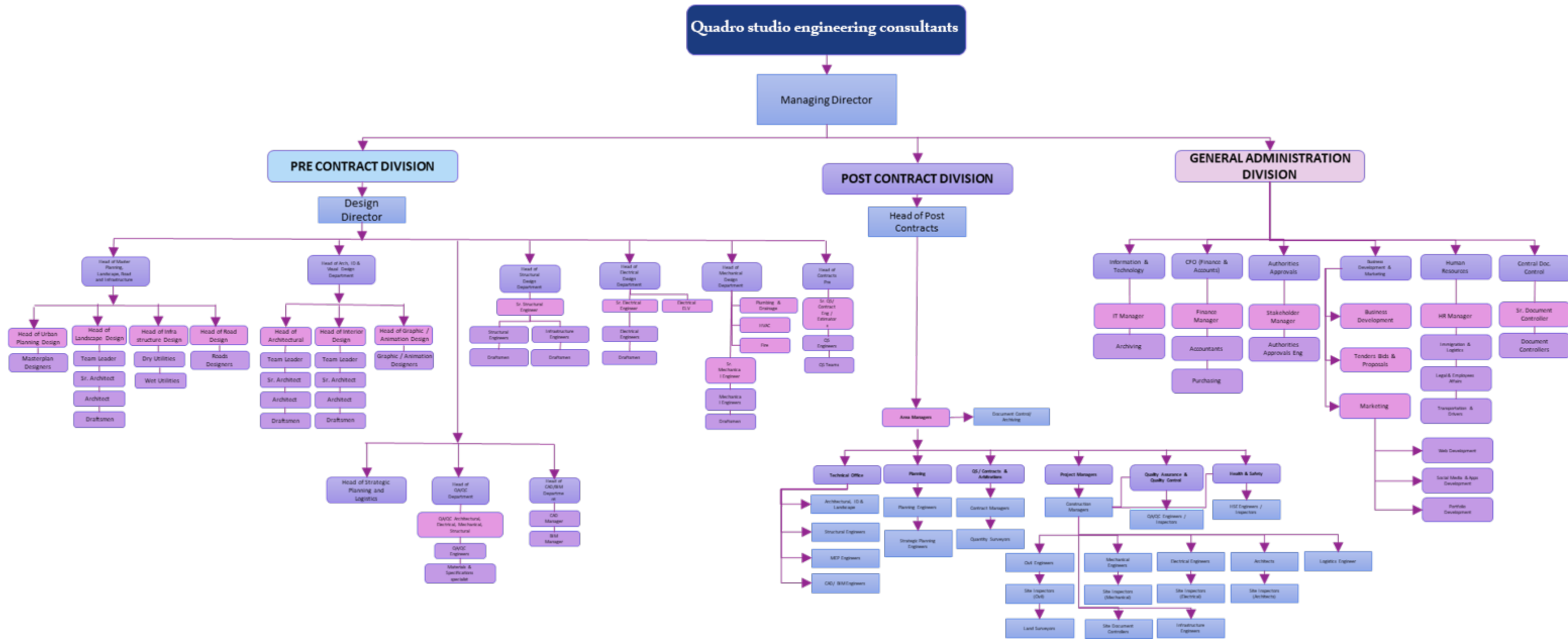
		الجمهورية اللبنانية وزارة المآلة	
شهادة تسجيل شركة			
الشكل القانوني : محدودة المسؤولية		إسم الشركة: Quardo Consult sari	
الشهرة التجارية:		الشهرة التجارية:	
عنوان المركز الرئيسي		عنوان المركز الرئيسي	
هاتف : 03/654307	شارع : الرئيسي	قضاء : عاليه	منطقة : دير قوبل
فاكس :	مينى : ملك	حي : قرب العين	
ص.ب. رقم :	طابق : 3		
منطقة :			
رقم التسجيل : 3746559	أعطيت في : 15-06-2021	الإمضاء:	
مدير الواردات	لؤي الحاج شحادة		
			
بطاقة تسجيل شركة		بطاقة تسجيل شركة	
الجمهورية اللبنانية وزارة المآلة		الجمهورية اللبنانية وزارة المآلة	
إسم الشركة: Quardo Consult sari		إسم الشركة: Quardo Consult sari	
الشهرة التجارية:		الشهرة التجارية:	
مدير الواردات	رقم التسجيل : 3746559	مدير الواردات	رقم التسجيل : 3746559
لؤي الحاج شحادة	أعطيت في : 15-06-2021	لؤي الحاج شحادة	أعطيت في : 15-06-2021

Quadro-studio Engineering Consultants Organization Chart:

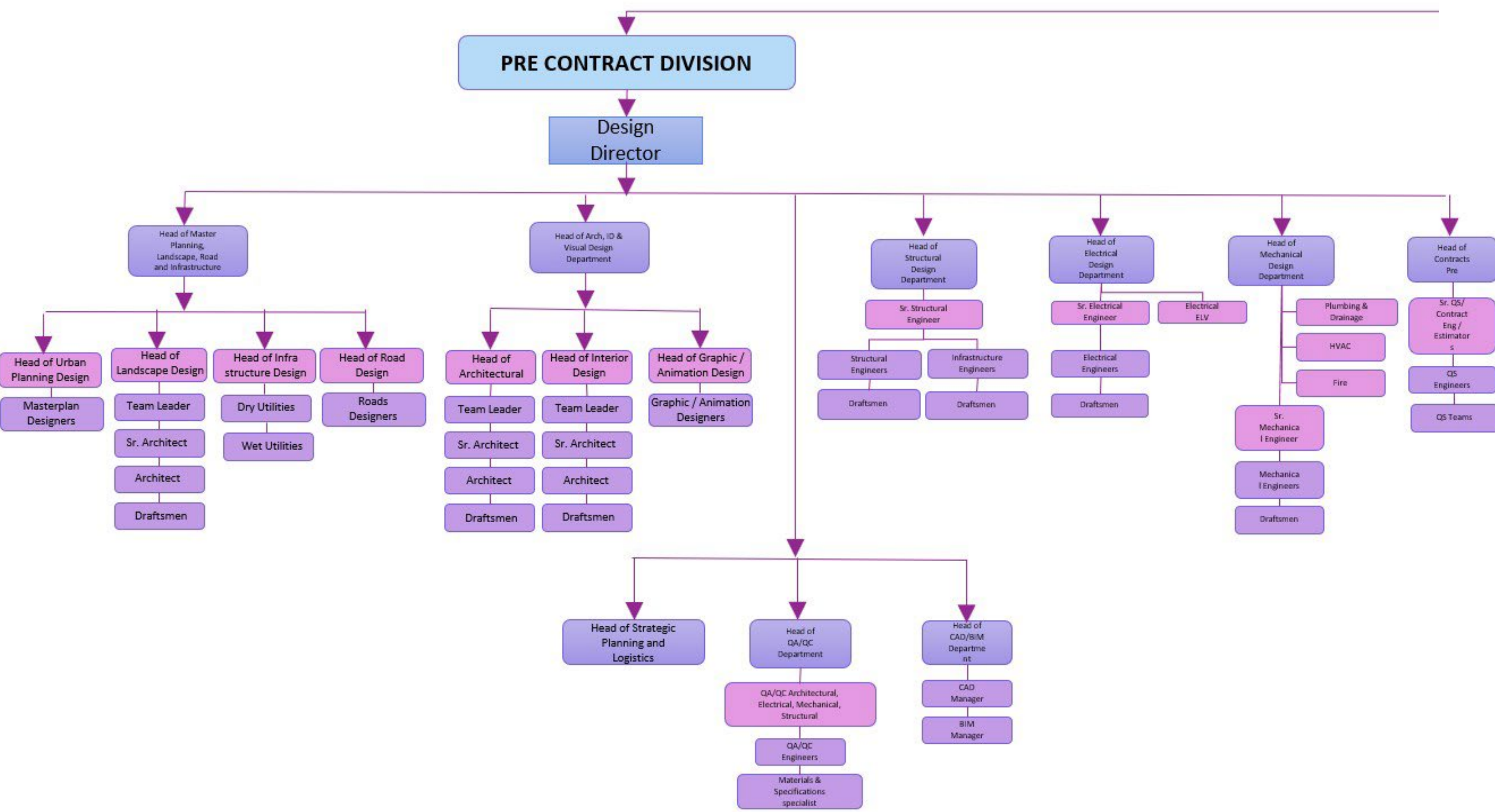
Quadro-studio Engineering Consultants team members of each division have a strong background of engineering and architecture, which is directly reflected in the detailing and quality assurance of our project.

Additionally, they are equipped with local knowledge in terms of project requirements, permissions, certifications, etc. allowing them to execute each stage of the process in an efficient and timely manner.

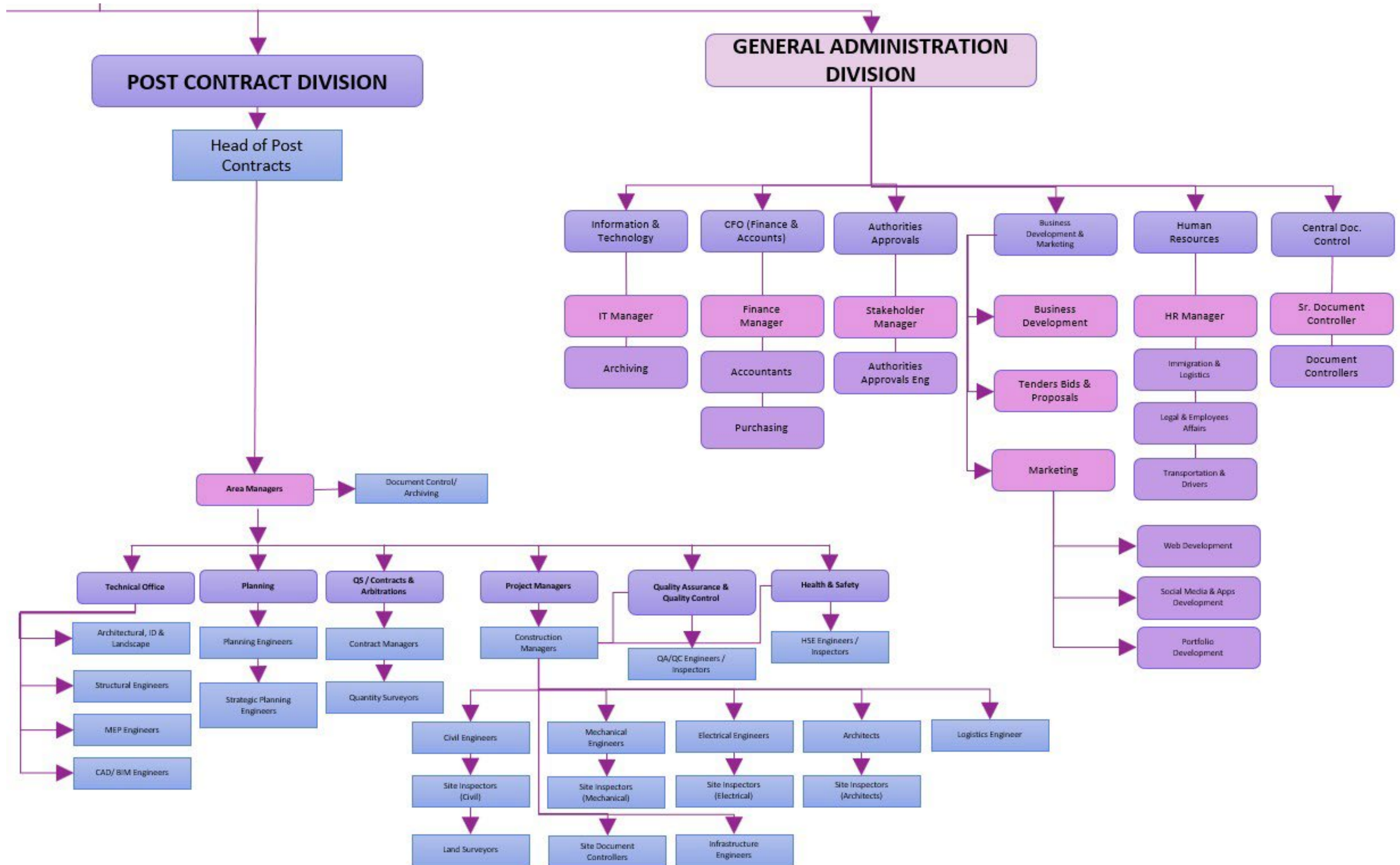
Quadro-studio relies heavily on the internationally diverse composition of their teams and this has been reflected in their designs, material and suppliers selection range, bringing an array of options to our Clients.



Quadro-studio Engineering Consultants Organization Chart:



Quadro-studio Engineering Consultants Organization Chart:

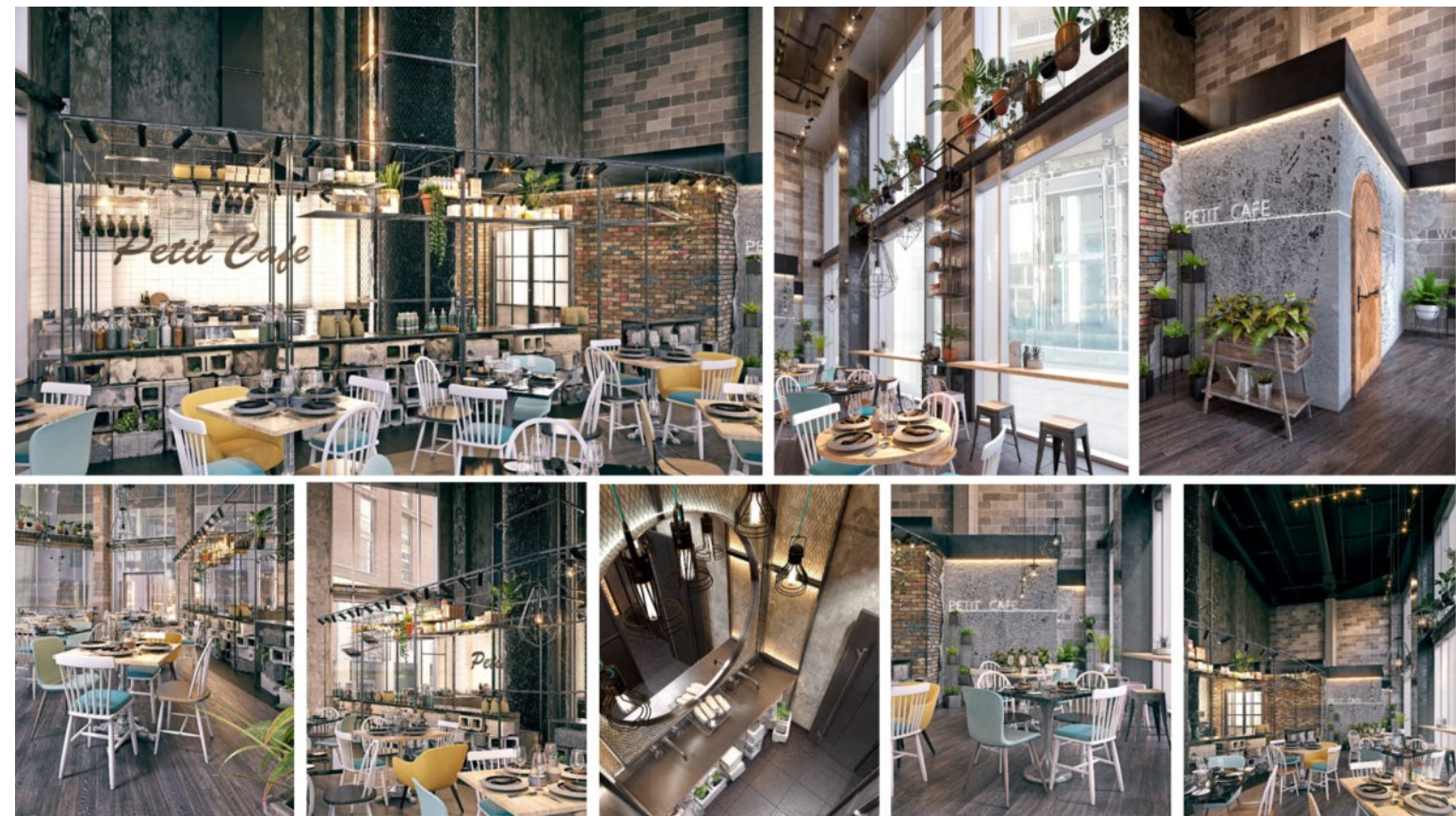
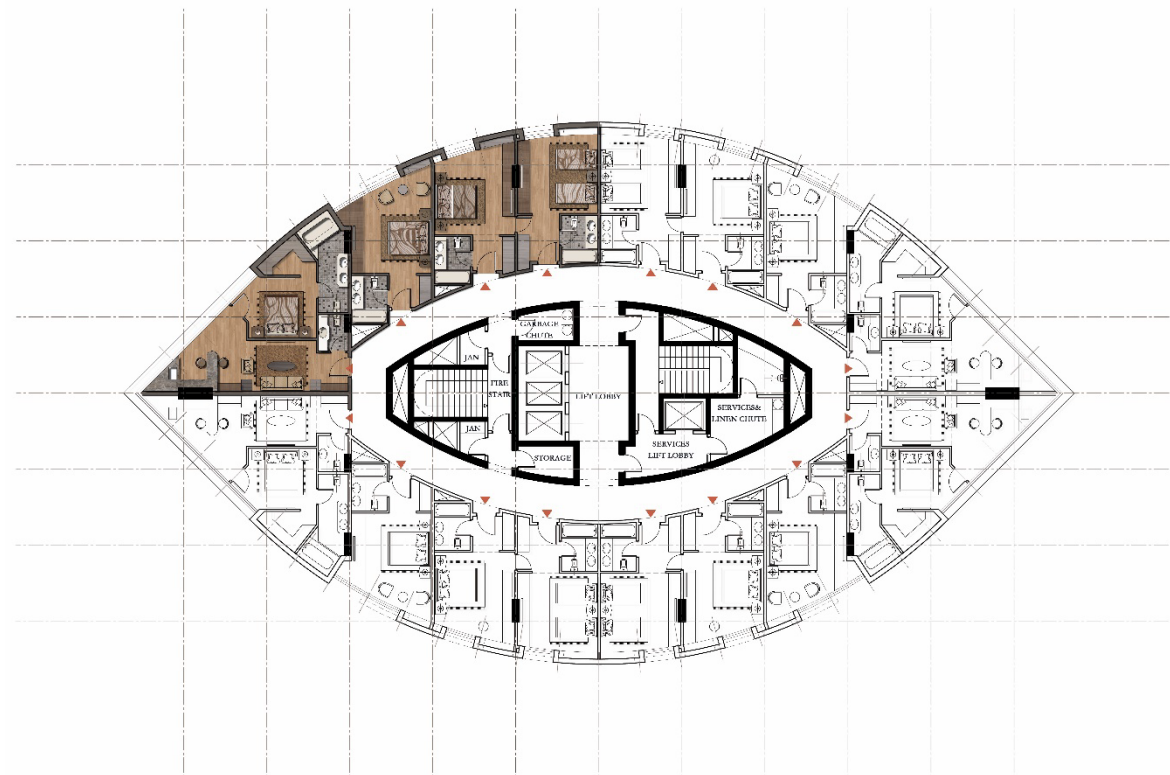


OUR SERVICES

OUR SERVICES:

Project Management Services:

- Project Management
- Construction Management
- Contract Administration
- Client Representation
- Cost, Claims and Dispute Consultancy



OUR SERVICES:

Design Services:

- Urban Planning
- Master Planning
- Infrastructure (Dry & Wet Utilities Design
- Development advise and Specialized Studies. (Retail, Hospitality, etc...)
- Interior Design
- Graphic Design
- Landscape Design
- Fire & Life Safety Design
- Structural Design
- Electrical Design
- ELV Design
- HVAC Design
- Public Health Design
- Fire Engineering Design
- Sustainability Design (GORD/ LEED Certification)
- BIM Services & Design
- Feasibility Study
- Cost Estimate, Cost Control and Value Engineering
- Bills of Quantities
- Tendering Services
- Design & Self Certification Services under Design & Built Packages
- Facility Management Consultancy
- Procurement Advise



OUR SERVICES:

Supervision & Handing Over Services:

- Contract Administration
- Full Supervision (Architectural, Structural, Infrastructure Works and MEP)
- Testing & Commissioning
- Project Closing and Handing Over Services to End User, Facility Management and Local Authorities
- Health and Safety
- Quality Assurance / Quality Control
- Interim Payments Certification, Cost and Time Claims Evaluation
- Work Progress Monitoring and Planning



URBAN PLANNING & INFRASTRUCTURE SERVICES

1. Master Planning

2. Landscaping

3. Roads Design

4. TIS*

5. EIA*

6. Infrastructure

1. Wet Utilities:

- i. Potable water system
- ii. Storm water system
- iii. Chilled water system
- iv. Drainage system design
- v. Firefighting system design
- vi. TSE
- vii. GAS Network
- viii. FHS
- ix. Sewage Treatment plants*

2. Dry Utilities:

- i. Medium Voltage
- ii. Low Voltage
- iii. Fire Alarm
- iv. Street Lighting
- v. Telecom & Data
- vi. CCTV



Doha Qatar-Roundabout-7



Doha Qatar-Roundabout-6

HEALTHCARE PROJECTS

HEALTHCARE PROJECTS: AL GHARB HOSPITAL



Project Data:

Client: Association of Prince
Abdullah Al Tanoukhi

Location: Abey – Lebanon

Main Contractor: Group 4
Engineering & Contracting

Consultant-Designer: Quadro-studio

Bureau de Control and Review:
Quali-Consult

Project Type: Healthcare Status:
Ongoing Study Year of Study: 2021
Quadro has been tasked with
designing and consulting on the Al
Gharb General Hospital in Abey,
Aley district, Mount Lebanon.
A luxurious multi-storeys hospital
building with a capacity of 81 beds,
planned according to international
standards in the health sector, to
provide the necessary health care
and services for the clients.

HEALTHCARE PROJECTS: AL GHARB HOSPITAL



The hospital consists of a building with a total area 12,880 sqm. The departments include:

- Ground floor: 2480sqm. Entrance, waiting area, and private emergency department.
- First floor: 2200 sqm. Patient rooms, intensive care unit, elderly section.
- Second floor: 1700 sqm. Conference room, and elderly section.
- Basement 1: 2500 sqm. Laboratory, clinics, physiotherapy, imaging department(MRI, city scan, mammography, Xray).
- Basement 2: 2500 sqm. Operating theatre, recovery units, pharmacy, CSSD, morgue.
- Basement 3: 1500 sqm. Service floor.

HEALTHCARE PROJECTS : IRAQ DOAWLI PRIVATE HOSPITAL



Project Data:

Location: Basra - Iraq

Consultant-Designer: Quadro-studio

Project Type: Healthcare

Status: Ongoing

Study Year of Study: 2021

Review: Quali-Consult

According to the given specifications, Iraq Dowli Private Hospital is designed by Quadro as a single volume with a curved edge at the intersection of two main roads in Basra. The hospital is consisted of 6 floors around 1500 m2 each and around 12210 m2 total build up area, recognizing 78 patient beds.

HEALTHCARE PROJECTS : IRAQ DOAWLI PRIVATE HOSPITAL



The departments of the hospital are:

- Emergency.
- Clinics (7 units).
- Pharmacy.
- Endoscopy.
- Laboratory.

- Radiology department:
 - Fluroscopy.
 - X-ray.
 - Mri.
 - CT scan.
 - Echography.
 - Mammography.

- Intensive care (9 units).
- Labor delivery.
- Operating theater (6 units) .
- Morgue

HEALTHCARE PROJECTS: DIALYSIS CENTER -ALBARSHA



Project Data:

Client : Dubai Health Authority

Location: Al Barsha First –

UAE Contractor: Al Habbai
Contracting

Consultant: Erga progress Eng.
Consultant

Designer: Quadro-studio

Project Type: Healthcare Status:

Built Year: 2018

HEALTHCARE PROJECTS: DIALYSIS CENTER -ALBARSHA



The Dubai Health Authority (DHA) has two floors, comprising a total area of 5,340 sqm. It consists of 60 rooms, of which 42 will be patient rooms and 18 will be private rooms to serve the needs of patients who are suffering from kidney failure and need dialysis. The center will also provide state-of-the-art preventive services in the field of nephrology. The center will include a dialysis unit outside the hospital, and a licensed medical facility providing services to patients requiring dialysis on a regular basis.

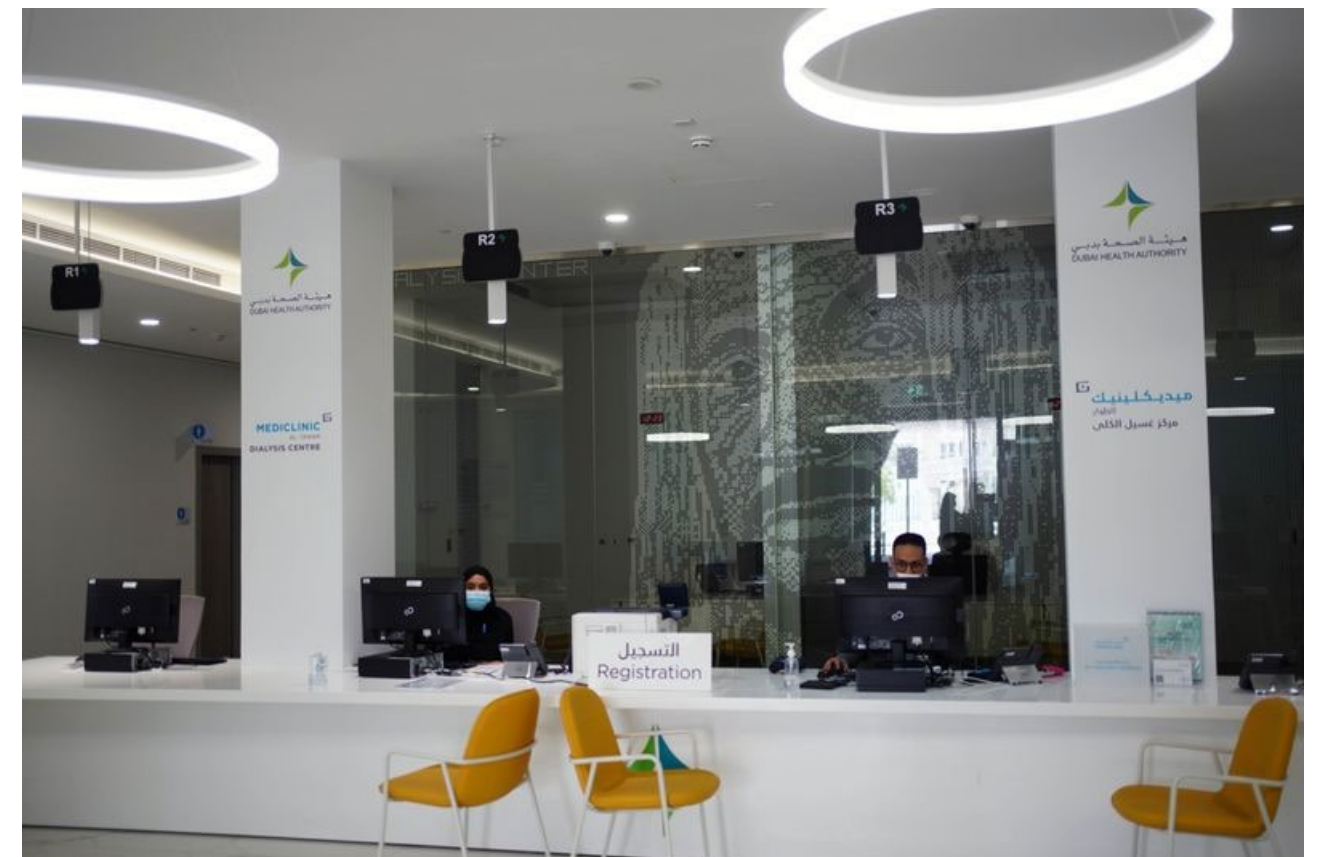
Scope of work:

Biomedical Consultant:

- Design evaluation
- Planning and design for the department
- Medical equipment procurement
- Support for EMP engineers
- Tender documents (BOQ, specifications, cost estimates)



HEALTHCARE PROJECTS: DIALYSIS CENTER -ALBARSHA



HEALTHCARE PROJECTS : ALARAB HOSPITAL



Project Data:

Project Location: Jeddah-KSA

Consultant: Quadro-studio.

Designer: MASS advance
consulting engineers S.A.L

Project Type: Healthcare Status:
Built Year: 2024-ongoing

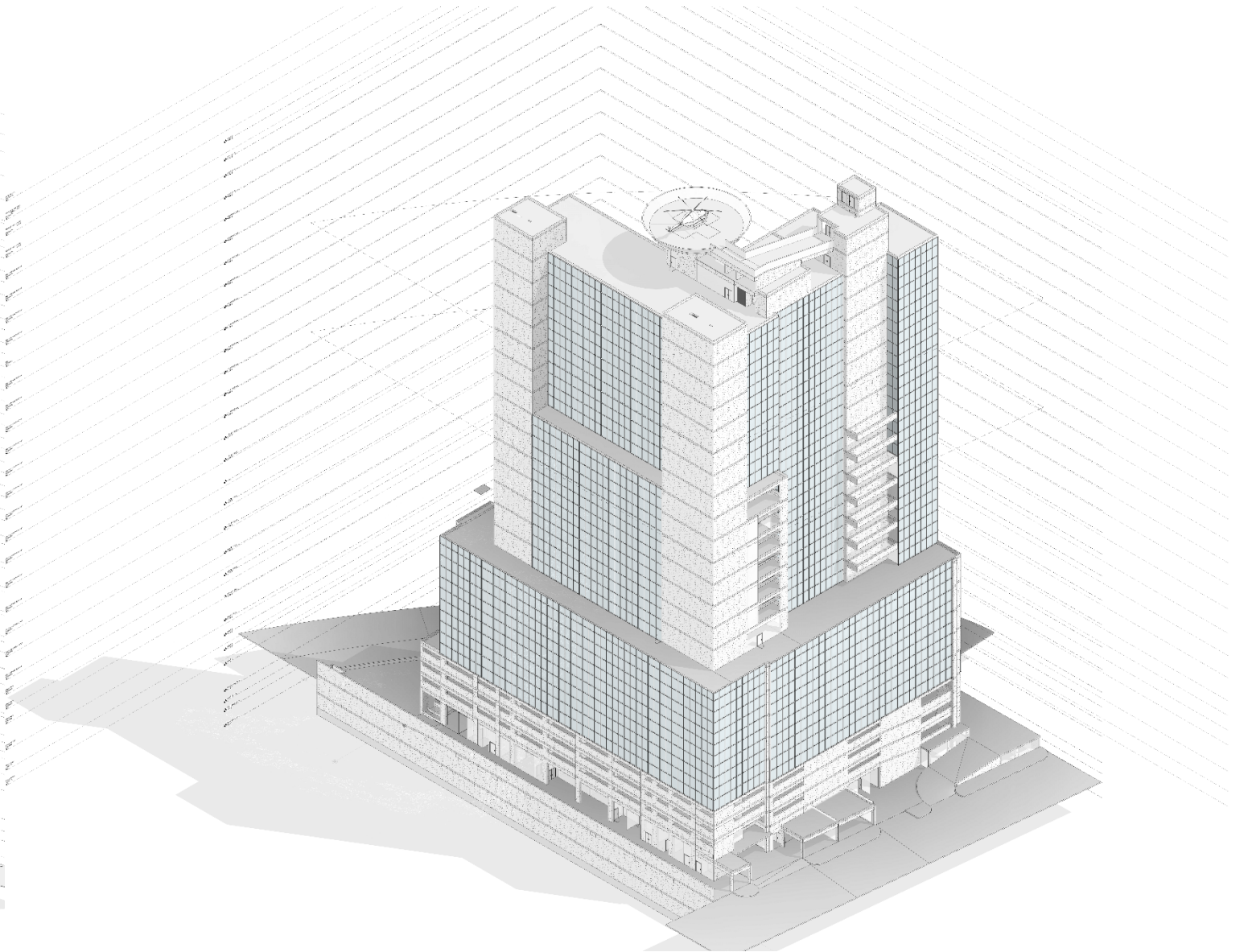
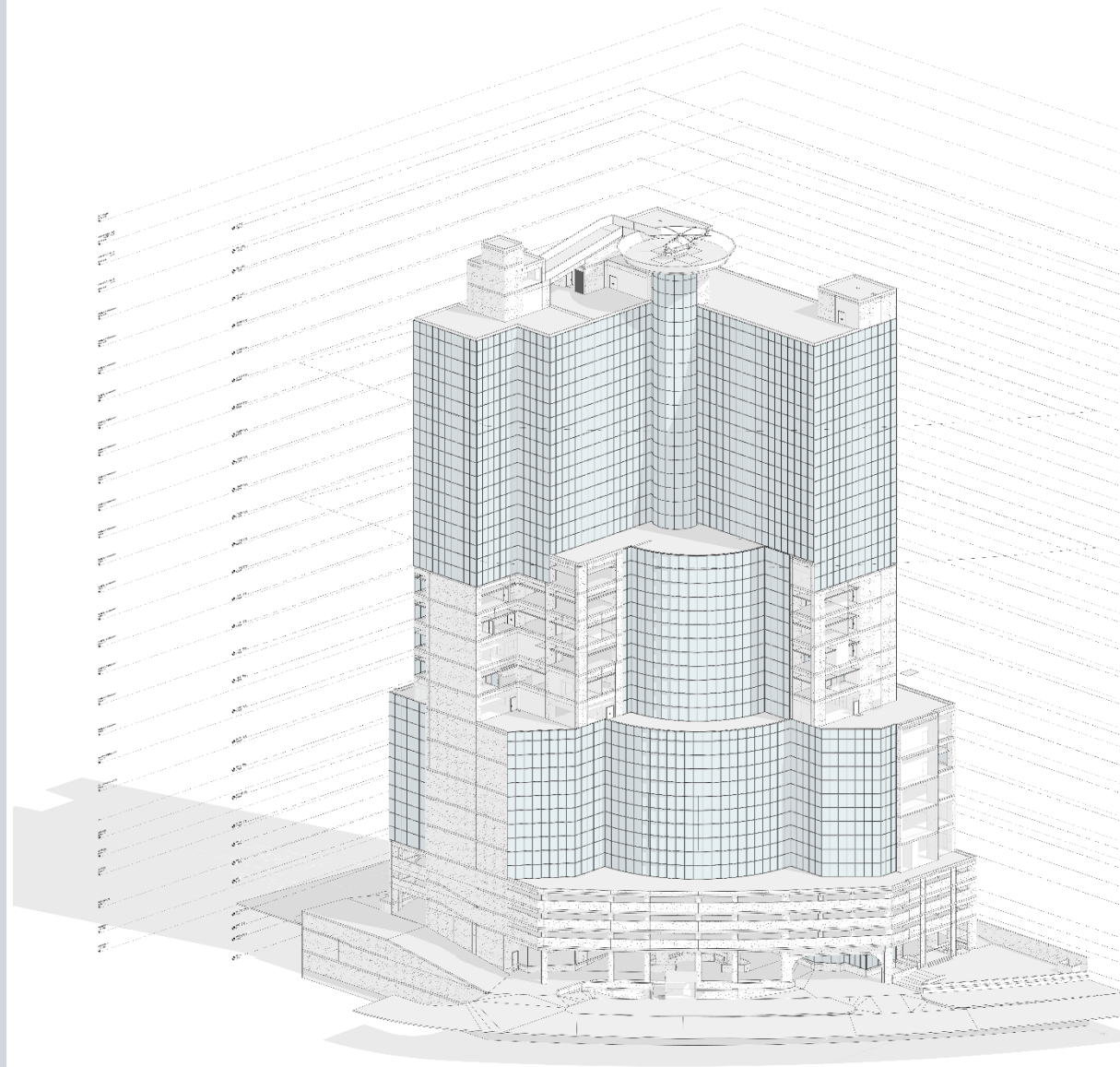
HEALTHCARE PROJECTS : ALARAB HOSPITAL



Interior design development and
BIM development



HEALTHCARE PROJECTS : ALARAB HOSPITAL



HEALTHCARE PROJECTS : AUBMC



Project Data:

Client: AUBMC Location: Beirut – Lebanon

Consultant: NBBJ- Khatib & Alami

Healthcare consultant: Quadro-studio

Project Type: Healthcare Status: Built Year: 2012



HEALTHCARE PROJECTS : AUBMC



HEALTH CARE FIT OUT - INTERIOR DESIGN : TANASUK MENTAL HEALTH CENTER



Project Data:

Client: TANASUK MENTAL
HEALTH CENTER-KSA

Consultant: Quadro-studio

Designer: Arkea int-RBC

Project Type: Healthcare Status:



HEALTH CARE FIT OUT - INTERIOR DESIGN : TANASUK MENTAL HEALTH CENTER



Al Tanasuk mental health center is a center for behavioral people located in Riyadh the total area of the project is around 9600 sqm, the main scope of Quadro is interior design and fit out as well as healthcare consultancy



HOSPITALITY PROJECTS

HOSPITALITY PROJECTS : KATARA TOWER HOTEL



KATARA Tower :
Location : Doha

Quadro-studio
Scope of work:

1. IFC drawings and Shop drawing for dry wall partitioning
2. IFC drawings and dShop drawing for screed flooring
3. IFC drawing and Shop drawing for flooring

HOSPITALITY PROJECTS : SAN BEACH AND RESTAURANT



SAN Restaurant :
Location : Dubai

Quadro-studio
Scope of work:

Design development for the interior
design
Fit-out development

Submittals : IFC drawings and shop
drawings



TRANSPORTATION PROJECTS

FIT OUT - INTERIOR DESIGN: KAYF RESTAURANT

SCOPE OF WORK:

- PMCM
- Lead Consultant
- Architectural Design
- Supervision
- Landscape Design
- MEP Design
- Cost Consultancy

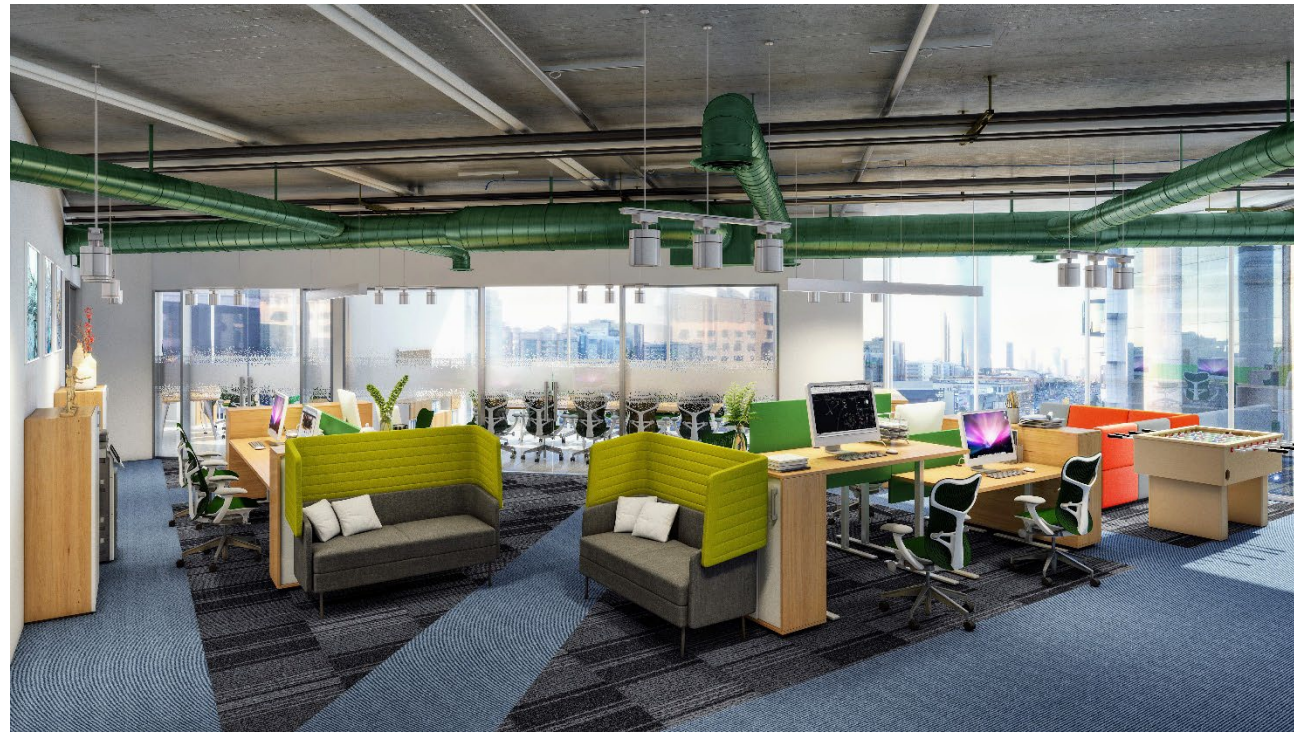
kayf Restaurant



FIT OUT - INTERIOR DESIGN:RIYADH OFFICE

SCOPE OF WORK:

- PMCM - Lead Consultant - MEP Design - Life and Safety - Cost Consultancy – Supervision



Riyadh franchise office-KSA

COMMERCIAL PROJECTS

COMMERCIAL PROJECTS : CAR SHOWROOM



AUTO RACING : CAR SHOWROOM

Location : LEBANON

Quadro-studio

Scope of work : Design ,
Engineering & Consultancy :

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design



COMMERCIAL PROJECTS : CAR SHOWROOM



GERMASHOW : CAR SHOWROOM FOR GERMAN CARS

Location : LEBANON

Quadro-studio

Scope of work : Design , Engineering & Consultancy :

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design



TRANSPORTATION PROJECTS : MASAR PROJECT



MASAR :

Location : KSA

Owner : شركة ام القرى للتنمية والاعمار

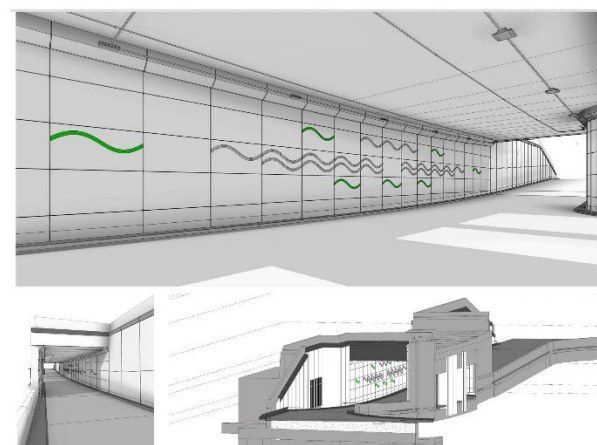
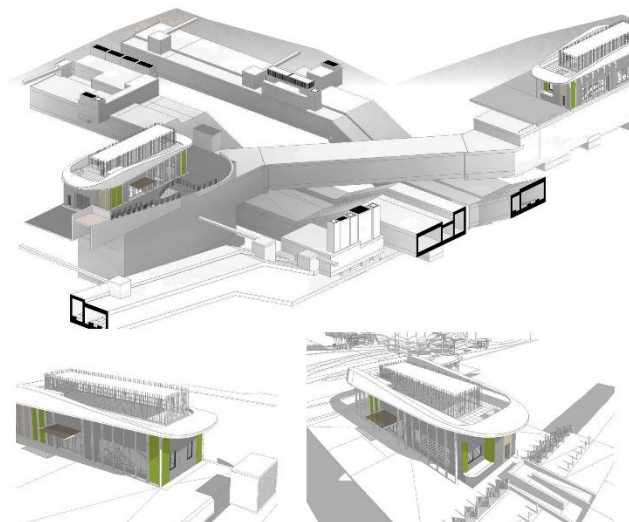
Client : Nesma & Partner

Consultant : Sets

Quadro-studio

Scope of work:

Architectural & interior BIM
development for 7 PDU (
pedestrian underpasses)
And 5 VT (vehicular tunnels)



TRANSPORTATION PROJECTS : DOMINICAN HIGHWAY



DOMINICAN HIGHWAYS :
Location : DOMINICAN
Owner : Ministry of public works
Client : Ministry of public works

Consultant : Quadro-studio

Rehabilitation and road expansion
for the main highways in Dominican

TRANSPORTATION PROJECTS : QATAR ROUNDABOUT



QATAR MAIN ROUNDABOUT :

Location : DOHA-QATAR

Owner : PWA

Client : PWA

Consultant : Quadro-studio

Rehabilitation of BIM development
for the design of the main 10
roundabouts in Qatar

BUILDINGS DESIGN

- 1. Architectural Design**
- 2. Structural Design**
- 3. Electrical Design**
- 4. Mechanical Design**
- 5. Interior Design**



HIGHRISE PROJECTS

HIGHRISE PROJECTS



Hamra Tower : 18 stories
Location : Beirut

Quadro-studio

**Scope of work : Design ,
Engineering & Consultancy :**

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design

Qoraytem 2018 : 10 stories
Location : Beirut

Quadro-studio

**Scope of work : Design ,
Engineering & Consultancy :**

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design



HIGHRISE PROJECTS



MAR ELIAS Tower : 12 stories
Location : Beirut

Quadro-studio

**Scope of work : Design ,
Engineering & Consultancy :**

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design

SKYLINE Tower : 18 stories
**Location : ALSuleimaniyah-
Kurdistan**

Quadro-studio

**Scope of work : Design ,
Engineering & Consultancy :**

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design



EDUCATIONAL PROJECTS

EDUCATIONAL PROJECTS: **Vocational Training Center in Erbil-Kurdistan**



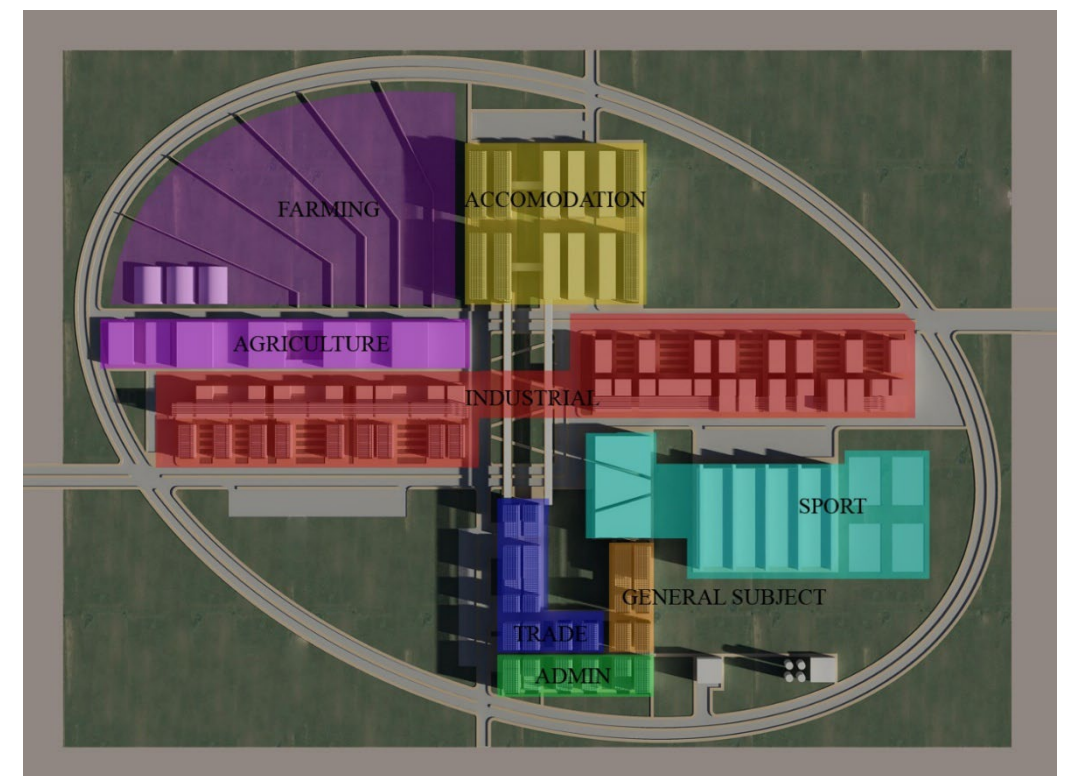
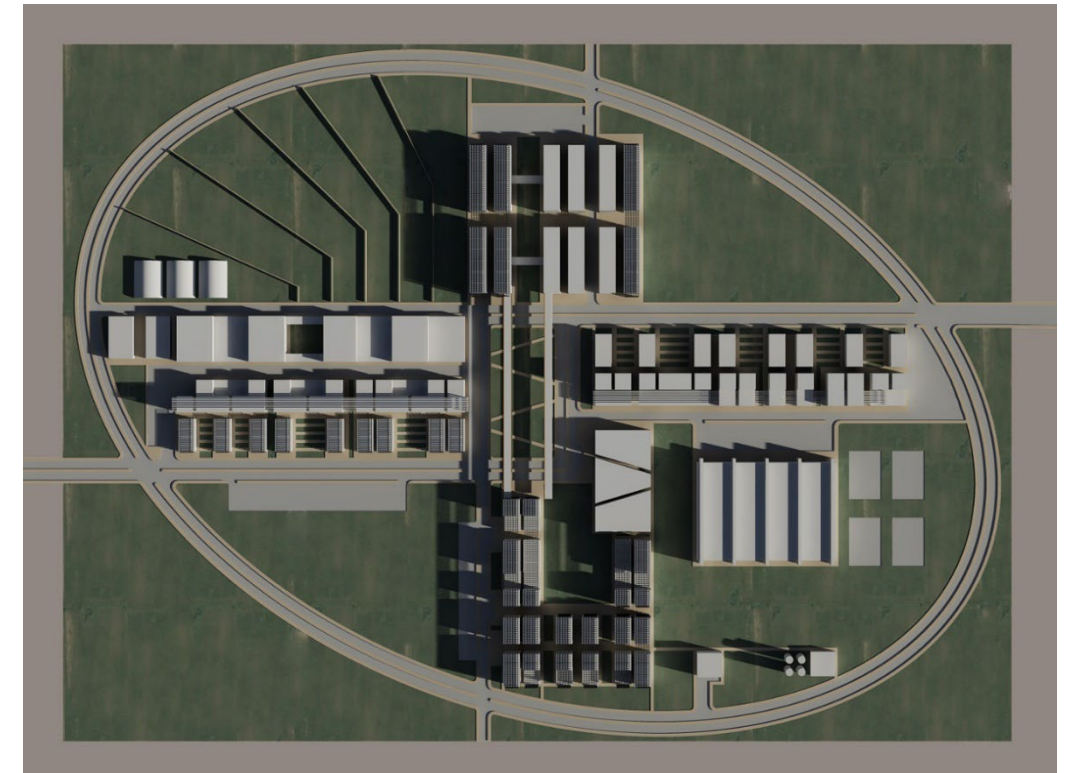
Training center

Location : Kurdistan

Land area :70 000 sqm

Quadro-studio Scope of work :

Design , Engineering & Consultancy



RESIDENTIAL PROJECTS

RESIDENTIAL PROJECTS : MATIS ZOI



MATIS ZOI HILLS : 12
Residential units
Location : LEBANON

Quadro-studio
Scope of work : Design ,
Engineering & Consultancy :

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design



RESIDENTIAL PROJECTS: SAAB RESIDENT



SAAB RESIDENT : 6 stories
Location : MONT LEBANON

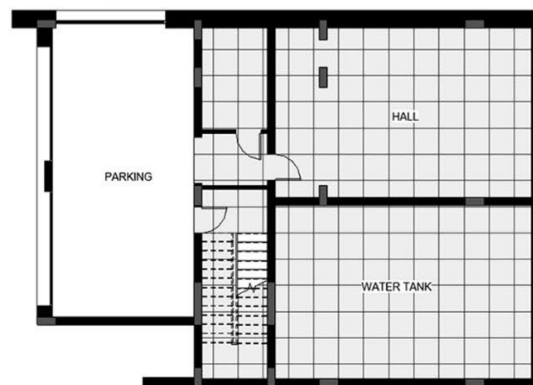
Quadro-studio

**Scope of work : Design ,
Engineering & Consultancy :**

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design



RESIDENTIAL PROJECTS: NARCH VILLAS



NARCH VILLAS : 2 Units
Location : MONT LEBANON

Quadro-studio
Scope of work : Design ,
Engineering & Consultancy :

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design

RESIDENTIAL PROJECTS : AUTHENTIVILLA



AUTHENTIVILLA : Villa
Location : MONT LEBANON

Quadro-studio

**Scope of work : Design ,
Engineering & Consultancy :**

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design



RESIDENTIAL PROJECTS: DAOU PALACE



DAOU PALACE: Villa
Location : MONT LEBANON

Quadro-studio

**Scope of work : Design ,
Engineering & Consultancy :**

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design

RESIDENTIAL PROJECTS: WESTERVILLA



WESTERVILLA : Villa
Location : MONT LEBANON

Quadro-studio
Scope of work : Design ,
Engineering & Consultancy :

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design

RESIDENTIAL PROJECTS : LEBANO



**LEBANO : Villa Location :
MONT LEBANON**

Quadro-studio

**Scope of work : Design ,
Engineering & Consultancy :**

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design



RESIDENTIAL PROJECTS: ALAFRAH VILLA



**ALAFRAH : Villa Location :
MONT LEBANON**

Quadro-studio

**Scope of work : Design ,
Engineering & Consultancy :**

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design
5. Interior Design