



Planners

Architects

Structure

MEP



"Architecture should speak of it's time and place,

but yearn form timelessness."

Frand O. Gehry



"Every great architect is - necessarily - a great poet. He must be a great original interpreter of his time, his day, his age."

Frand Lioyd Wright



TABLE OF CONTENT

About RAKA

Milestones

Partners

Departments

Key Figures

Quality Statement

Organization Structure

Services

Our Projects

- Hospitals and Healthcare Complexes
- Commercial and Office Buildings
- Uinversities and Educational Facilities
- Mosques & Religious Structures
- Sport and Recreational Center
- Hotels and Residential
- Public Facilities

Clientele

Contact Us

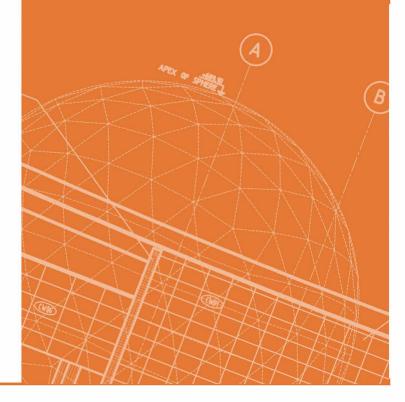
ABOUT RAKA DESIGN

RAKA Design's mother company, Innovators Consulting Engineers is well- established in KSA since 1993. Moreover, RAKA Design has successfully conducted projects with international design and engineering firms through a long-term joint- ventures and partnerships with ABV Rock Group Ltd in Riyadh, KSA, and Poly Rythmic Architeture in Bordeaux, France.

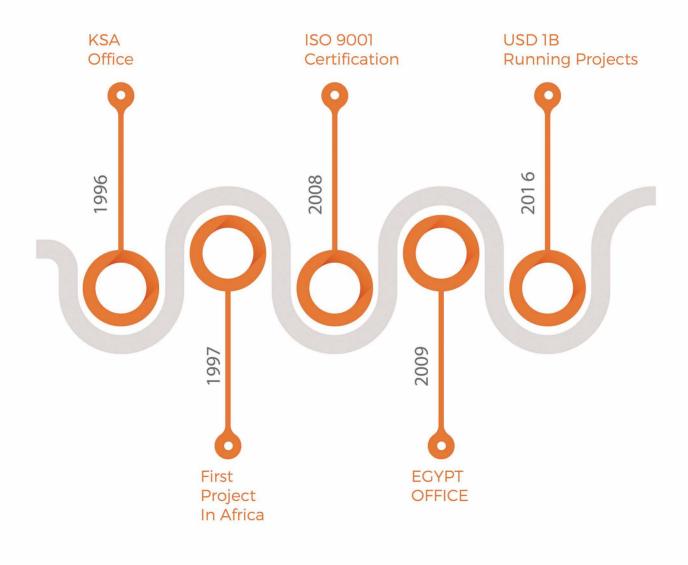
RAKA Design provides engineering consultancy services in architectural, structural, electrical, mechanical, and related engineering disciplines. RAKA also provides full tendering services, detailing and shopdrawing, and project management.

Besides being an ISO certified company, RAKA Design has gained reputation for quality services delivered on time, sophisticated designs, and dedication to client satisfaction has shaped the company into one of the remarkably growing multidisciplinary consultancies in the region.

- Multidisciplinary Engineering Group
- Full Architectural and Engineering services International Quality Certification; ISO 9001-2008
- Offices in KSA, Egypt and France
- Operations in Jeddah, Riyadh, Al-Khobar, Al-Dammam, Jizan, Abha, Yanbu, Addis Ababa, Aden Diibouti, Bourdeux
- RAKA is involved in US1\$ billion projects' value annually
- An integrated company with global resources and technology



MILESTONES



PARTNERS



Innovators Consulting Engineers is an interdisciplinary, research-based architecture and design firm established in The Kingdom of Saudi Arabia in 1993, followed by Jeddah branch (Main Office) in 1994. The primary objective is to provide outstanding architectural and engineering services in the construction industry. Innovators had successfully completed many prestigious projects in Saudi Arabia and MENA Region that proved excellence in private, public, and Governmental projects.



ABV Rock Group is a construction contractor that operates in several interlinked sectors covering buildings and civil works, and acts as a principal and specialist contractor. The core activities of the company are underground storage including tunneling, road construction and pipelines. We undertake construction of airports, hospitals, industrial plants, dams and bridges including all associated electrical, mechanical and civil works. We also have the capabilities of operations and maintenance of the Client's completed projects. We are ISO 9001:2008 certified by SGSSA.



Since 2006, the CUBE INGENIEURS engineering consulting and architectural firm knew how to reconcile with passion and sensibility these two fields of the construction which ignore too often. Due to our double training of engineers and architects, we approach the engineering and the architecture as strengths inter relation. Our goal is to build better projects, more interesting volumes, more thrifty structures and more honest architectures.

Settled in a big unique space, the agency soaks in an atmosphere where the technique and the architecture pull upwards, look for themselves, discuss, quarrel and laugh together for an amazing result in continual renewal. This passion of the engineering and the architecture is shared with the students of the school of architecture of Bordeaux within the framework of the field STA.



DEPARTMENTS



MILESTONES





300+Professional
Engineers

15K+ Yearly DWG **12+**Engineering
Disciplines &
Specialities

Operating in **8**Locations

300K + M2BUA of large-scale projects

Start-to-end services across entire project delivery cycle

+40 Sophisticated projects **3** Offices in MENA Region 10+ years of track record

QUALITY **STATEMENT**

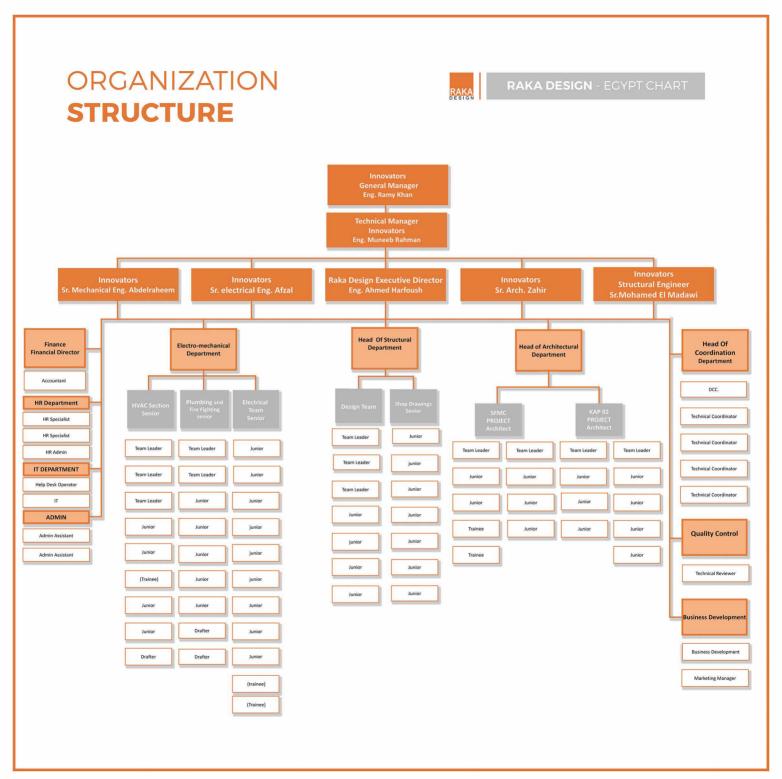
RAKA management endeavors to ensure our Clients achieve their goals through our innovative and high quality engineering services exceeding their expectations. We deliver these by:

- Striving to understand and exceed our Clients' expectations in a timely and responsive manner;
- Providing cost effective, innovative and buildable solutions;
- Doing everything right first time;
- Commitment to the highest standards of ethics and integrity;
- Promoting Environmentally friendly solutions that prevent pollution;
- Promoting a culture of Health & Safety in all our Projects.

In order to achieve these, it is important that RAKA clearly understand our client's requirements, and implement and maintain an effective integrated management system. The Integrated international Management System, adopted by RAKA is based on the requirements of ISO 9001, ISO 14001, and OHSAS 18001. It is established to meet the following objectives and reflect our management attitude towards the:

- Provision of high Quality Engineering Solutions.
- Development of Environmentally friendly design solutions and prevention of pollution.
- Provision of Safe & Healthy office work environment and develop safe engineering solutions, prevention of injury and ill-health.

The management is committed to understand, comply and meeting contractual obligations (including legal requirements) so that our clients, our business partners and ourselves can mutually benefit from the relationship.



OUR **SERVICES**

- · Master planning and studies
- · Land planning
- · Concept Design studies
- · Detailed Design services
- · Life safety and code analysis (International standards)
- · Code consulting
- · Tendering
- · Construction document preparation
- · Detailing and shop drawing
- · Detailed bills of quantities and specifications
- · Feasibility studies
- $\boldsymbol{\cdot}$ Existing building analysis and surveys
- · Sustainable/energy efficient design solutions
- $\cdot \, \text{Interior design} \,$
- · 3D rendering
- Animation
- · Value engineering
- · Project management
- · In-the-field, change management
- · Site supervision



OUR **PROJECTS**



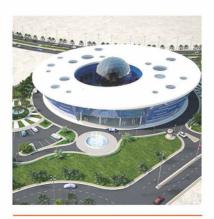
King Khaled University Hospitals Extension



Security Forces Medical Center



King Fahd Cardiac Center



King Abdullah Nano Technology Research Center



Family Medical Center



Prince Naif Center for Health, Science, and Research

OUR **PROJECTS**



City Center Development



King Faisal University (CONFERENCE CENTER)



Vice Presidency Project KAAU



Dental College Extension King Saud University

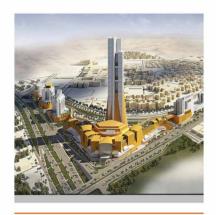


Aden City Center



Prince Sultan Center For Local Governance

OUR **PROJECTS**



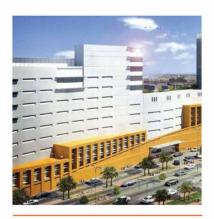
Five Star Hotel Tower



Sheikh Mohamed Hussien Al Amoudi Tower



Al Rajhi Medical Tower



Dr. Naser Al Rashid University Office Tower



Sheikh Abd ElRahman Al Hulayel University Office Tower



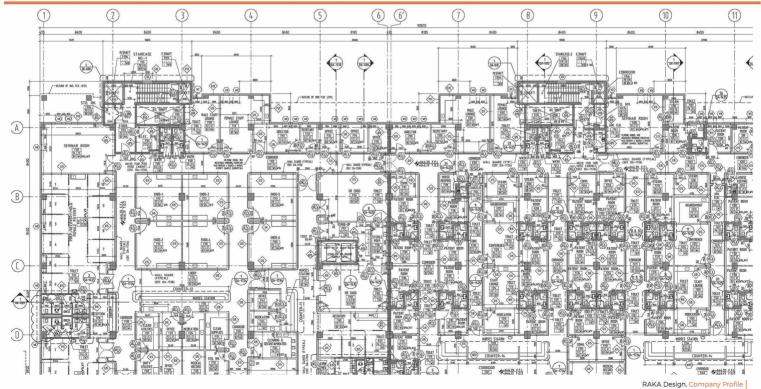
Muallem Mohamed Bin Laden University Office Tower











KING FAHD CARDIAC CENTER,

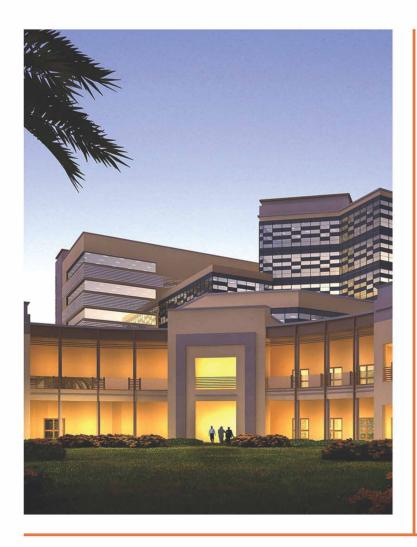
OWNER: King Saud University

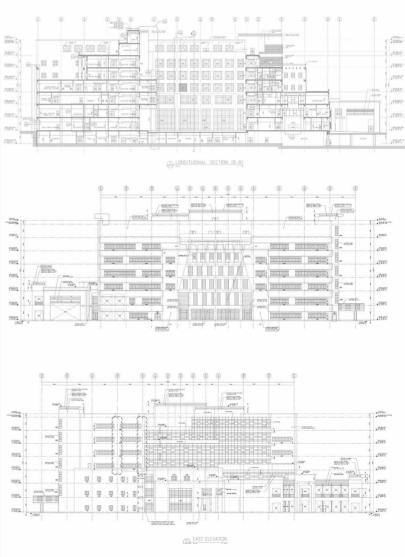
CONSULTANT: STRATEGIC CONSTRUCTION PROGRAM **Designer:** Zuhair Fayez Partnership Consultants.

CONTRACTOR: ABV ROCK GROUP LOCATION: Rivadh - K.S.A

TOTAL AREA: 70.000 m² Distributed on 7 floors

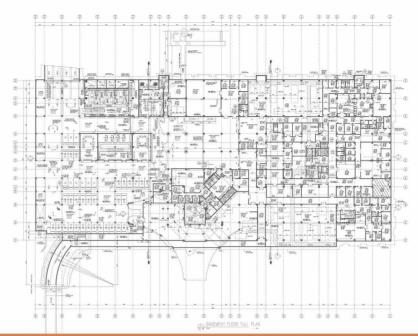
SCOPE OF WORK: Shop Drawing













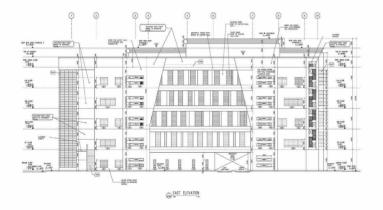
FAMILY MEDICAL CENTER,

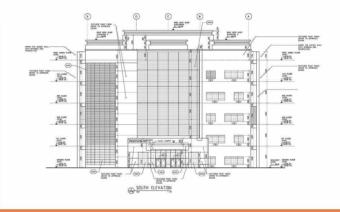
OWNER: King Saud University

CONSULTANT: STRATEGIC CONSTRUCTION PROGRAM

CONTRACTOR: ABV ROCK GROUP **LOCATION:** Riyadh - K.S.A

TOTAL AREA: 11.500 m² Distributed on 5 floors SCOPE OF WORK: Tender DRAWING &Shop Drawing









SECURITY FORCES MEDICAL CENTER,

OWNER: MINISTRY OF INTERIOR
CONTRACTOR: ABV ROCK GROUP
CONSULTANT: Dar EL handasa
LOCATION: Riyadh - K.S.A
TOTAL AREA: 2.500.000 m2

Project Type: Mix-Use (Medical & Residential)

SCOPE OF WORK: BOQ, Tender Drawing, Interior Design,

Shop drawing

It's a mega scale projects contains many types of buildings our scope is to produce the tender drawings & Design modifications & interior design and shop drawings for construction.

THE PROJECT INCLUDES:

- Main Hospitals.
- Research Center and Academics.
- Residential Area of More Than 200 Villas.
- 40 Apartments Buildings.
- 7 Parking Buildings.
- Service and Maintenance Buildings.
- Commercial and Shopping Center.
- Grand Mosque and Secondary Mosques.
- Gates.

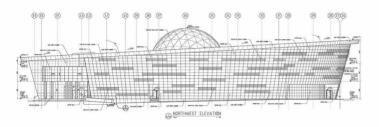


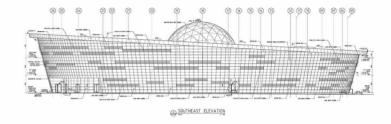






SCIENCE RESEARCH







Prince Naif Center for Health, Science, and Research

OWNER: King Saud University

CONSULTANT: STRATEGIC CONSTRUCTION PROGRAM

DESIGNER: Henning Larsen Architects

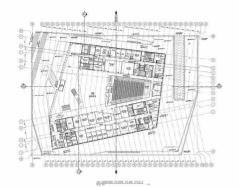
CONTRACTOR: ABV ROCK GROUP **LOCATION:** Riyadh - K.S.A

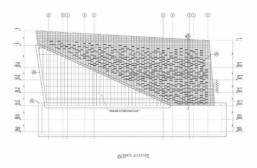
TOTAL AREA: 28.500 m² Distributed on 6 floors

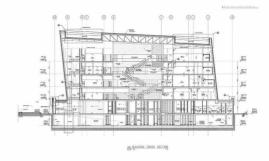
SCOPE OF WORK: Shop Drawing

DETAILS: The work includes detailed design, engineering and construction of a specialized building to house the Prince Naif Center for Health Science Research, total building area 31,800 m2. The new structure will feature world-class facilities for research in cancer, molecular biology, genetics, infectious diseases and other advanced medical fields. It will be located in the Riyadh Techno Valley (RTV) complex.















CITY CENTER DEVELOPMENT

OWNER: Sheikh Mohammad Hussein Al-Amoudi

CONSULTANT: innovators **CONTRACTOR:** Med rock

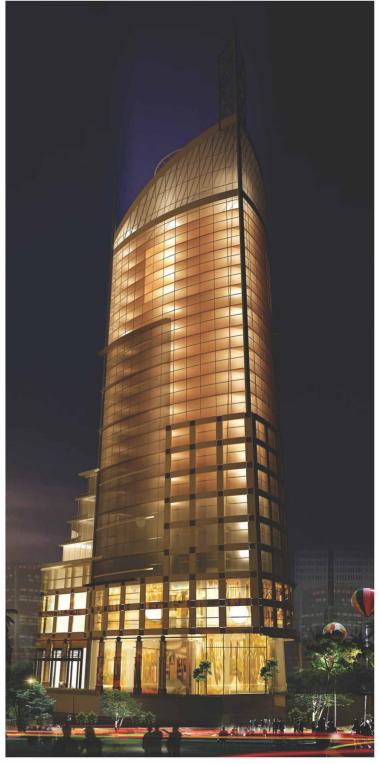
LOCATION: Addis Ababa- Ethiopia

TOTAL AREA: 180,000 m2 Distributed on 11 floors

SCOPE OF WORK: Tender Drawing, Design

This project promises to be the most noticeable one in Addis Ababa or in whole Ethiopia. Designed to be 25 to 30 stories high tower and podium; once completed, it will be the tallest tower in Ethiopia. The site is located in the busy center of Addis Ababa, a triangular 34,500 m2 bounded by three major Streets: the north one is the famous Churchill Road. The project is two parts. The first is an 180,000 m2 total built up area four stories podium housing indoor parking for 600 cars, two level shopping mall with anchoring stores, 5 movie theaters, food court and more than 600 flexible individual shops. The third floor is 2,000 seats wedding hall with its own kitchen, entrances and services. The Tower is tall 25 expandable to 30 stories multi function spaces. %65 of which are offices, %35 are luxury apartments. Entrances, elevators and staircases are completely separated. Four levels parking under the tower are devoted for its residence. The design of both the tower and the podium are so unique, it characterizes the new image of the country in the 21st century. The project estimated to cost 120 million USD.





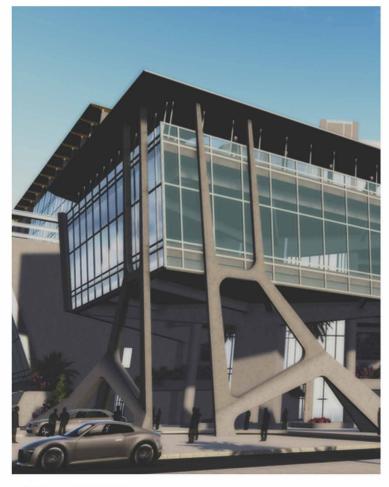
VICE PRESIDENCY

OWNER: King Saud University

CONSULTANT: INNOVATORS LOCATION: JEDDAH- K.S.A

SCOPE OF WORK: DESIGN & TENDER DRAWING

PUBLIC







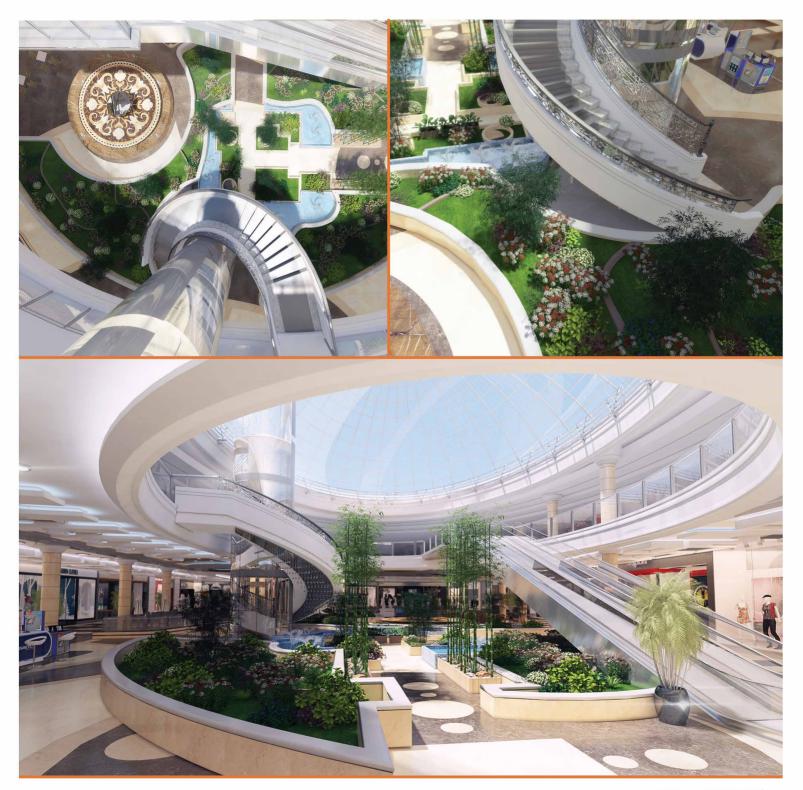
ADEN CITY CENTER

OWNER: SALEH EL YAFIE
CONSULTANT: RAKA DESIGN
LOCATION: ADEN-YEMEN

SCOPE OF WORK: DESIGN & TENDER DRAWING

COMMERCIAL









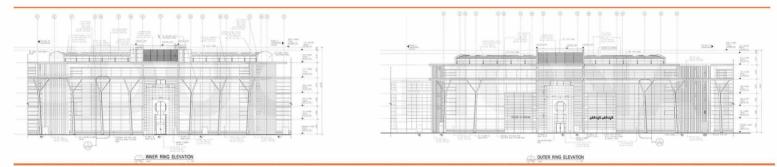
KING FAISAL UNIVERSITY,

OWNER: King Faisal Foundation

CONSULTANT: Buro happold Consulting Engineers

CONTRACTOR: ABV ROCK GROUP LOCATION: Riyadh - K.S.A

TOTAL AREA: 31.000 m² Distributed on 8 floors





PRINCE SULTAN CENTER FOR LOCAL GOVERNANCE

OWNER: Prince Sultan University

Designer: Zuhair Fayez Partnership Consultants.

CONTRACTOR: ABV ROCK GROUP LOCATION: Riyadh - K.S.A SCOPE OF WORK: Shop Drawing



FIVE STAR HOTEL TOWER,

OWNER: King Saud University

CONSULTANT: SAUDI DIYAR CONSULTANTS

CONTRACTOR: ABV ROCK GROUP **LOCATION:** Riyadh - K.S.A

TOTAL AREA: 48.487m² Distributed on 11 floors

SCOPE OF WORK: Shop Drawing
Client: King Saud University

Details: The work includes detailed design, engineering and construction of a -5Star hotel residential suites. Total building area of 55,390m2.

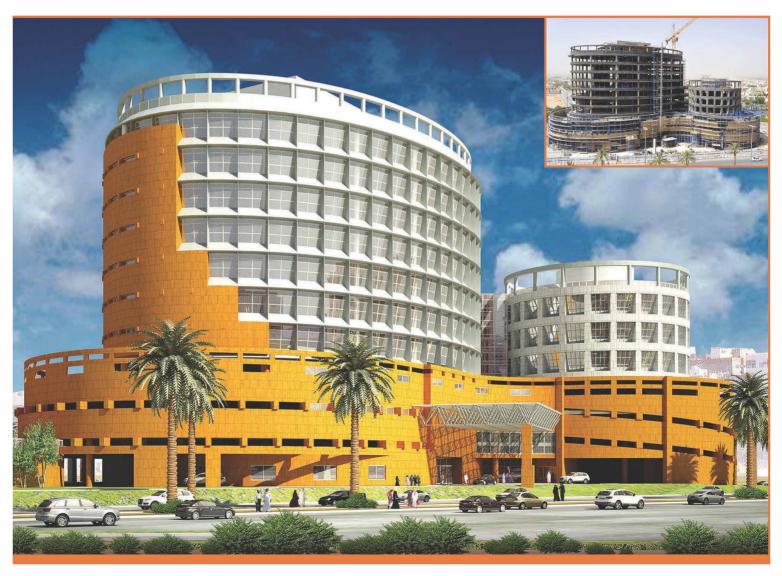


AL RAJHI MEDICAL TOWER

OWNER: King Saud University
CONSULTANT: Saudi Diyar Consultant
CONTRACTOR: ABV ROCK GROUP

LOCATION: Riyadh - K.S.A

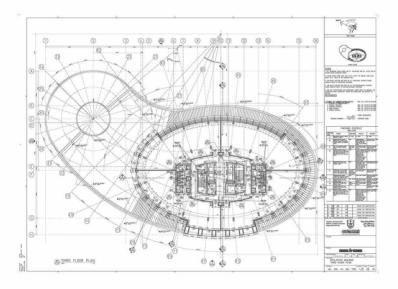
TOTAL AREA: 39,970m² Distributed on 11 floors

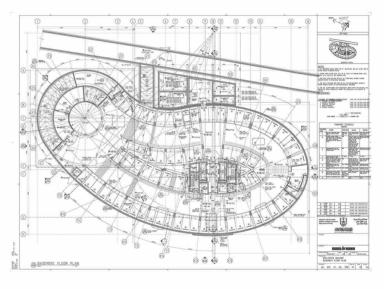


SHEIKH ABD EL RAHMAN AL HULAYEL,

OWNER: King Saud University
CONSULTANT: Saudi Diyar Consultants
CONTRACTOR: ABV ROCK GROUP
LOCATION: Riyadh - K.S.A

TOTAL AREA: 19,812m² Distributed on 11floors









SHEIKH MOHAMED HUSSIEN AL AMOUDI TOWER UNIVERSITY OFFICE TOWER

OWNER: King Saud University
CONSULTANT: Saudi Diyar Consultants
CONTRACTOR: ABV ROCK GROUP
LOCATION: Riyadh - K.S.A

TOTAL AREA: 62,000m² Distributed on 12 floors

SCOPE OF WORK: Shop Drawing
Client: King Saud University

Details: Mohammed Bin Hussein Al-Amoudi Tower, characterized by Mohammed Bin Hussein Al-Amoudi. A seventeen (17) storey office tower building, with a total building area of 74,300m2, one (1) of which is basement





DR. NASER AL RASHID TOWER UNIVERSITY OFFICE TOWER,

OWNER: King Saud University
CONSULTANT: Saudi Diyar Consultants
CONTRACTOR: ABV ROCK GROUP
LOCATION: Riyadh - K.S.A

TOTAL AREA: 24,456m² Distributed on 14floors





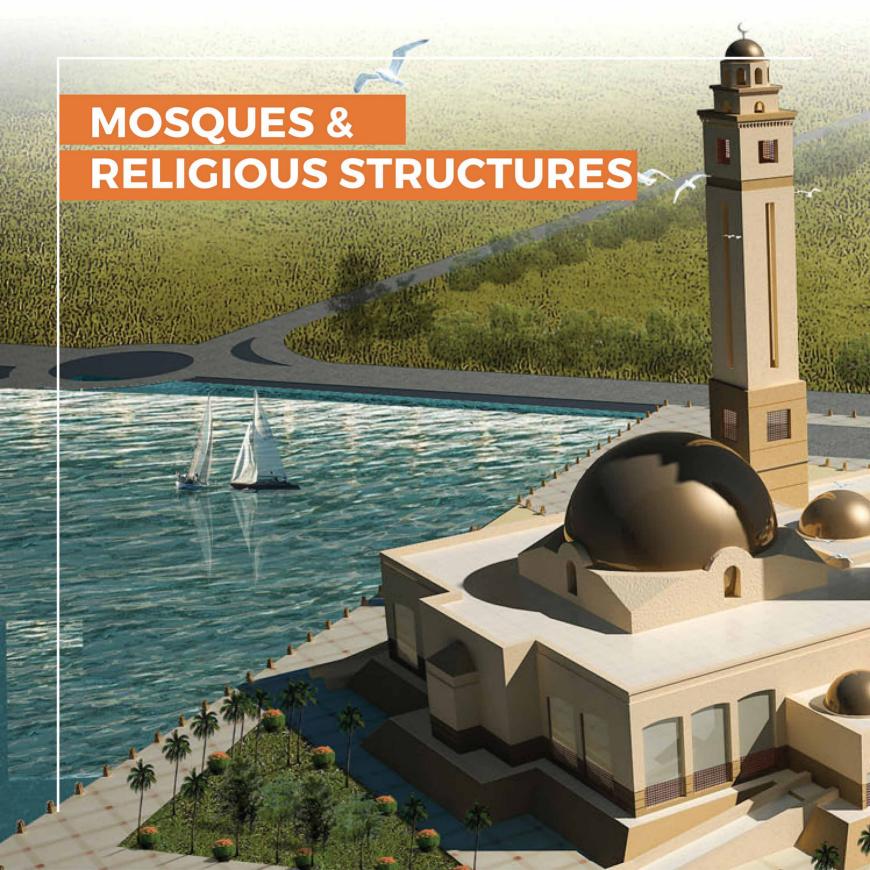
MUALLEM MOHAMMED BIN LADEN UNIVERSITY OFFICE TOWER

OWNER: King Saud University
CONSULTANT: Saudi Diyar Consultants
CONTRACTOR: ABV ROCK GROUP
LOCATION: Riyadh - K.S.A

TOTAL AREA: 24,456m² Distributed on 14 floors





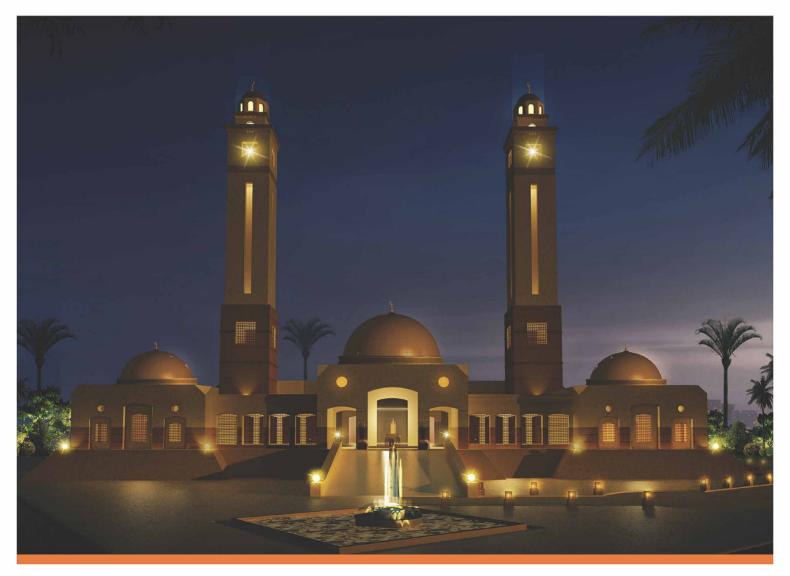




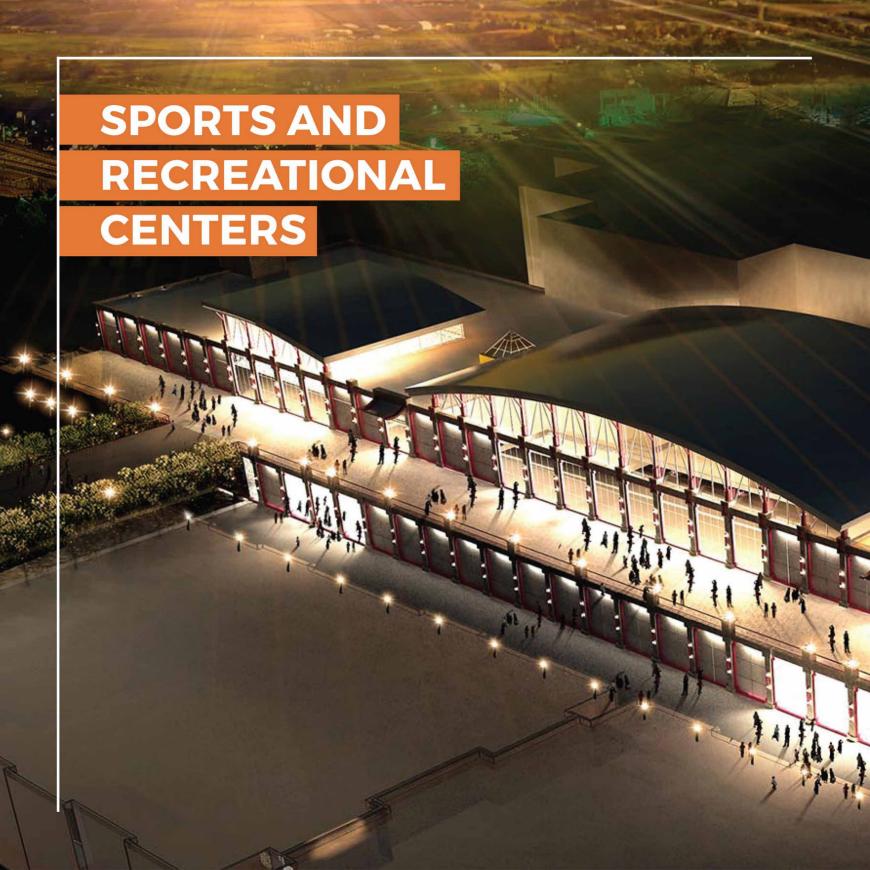
KING ABDULLAH MASJID DJIBOUTI,

OWNER: Sheikh Moamed Hussien Al-Amoudi

LOCATION: DJibouti - DJibouti SCOPE OF WORK: Tender Drawing, Design





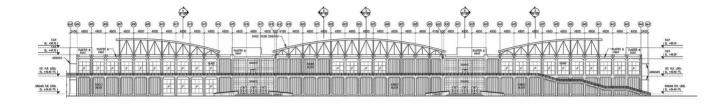


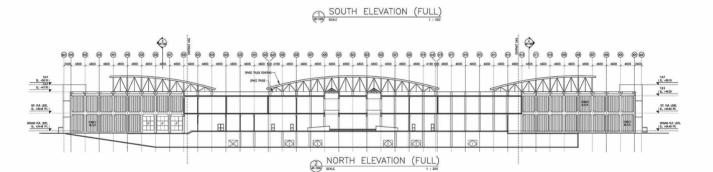


KING ABD-ELAZIZ UNIVERSITY SPORTS VALLY,

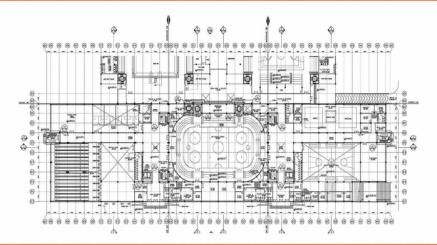
OWNER: King Saud University

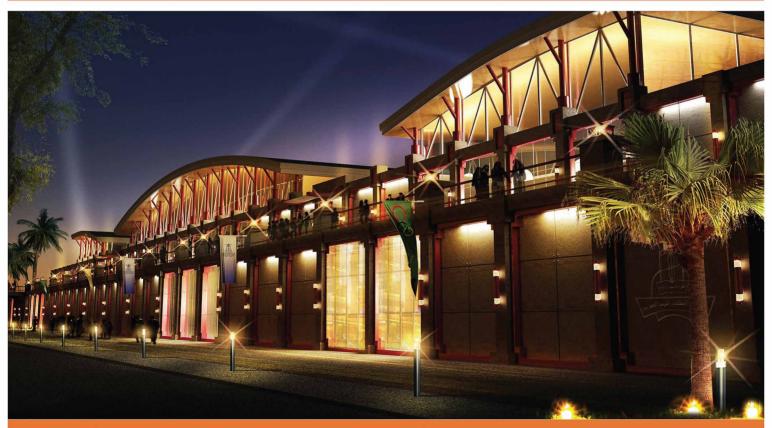
CONSULTANT: INNOVATORS
LOCATION: Riyadh - K.S.A
SCOPE OF WORK: TENDER DRAWING











JEDDAH GATE MARINE,

Location : Jeddah, Saudi Arabia **Owner :** Marina Yachts Complex

Scope: Design Type: Sport

Description: the project is a yacht on the red sea in jeddah and main building













AWASA HOTEL,

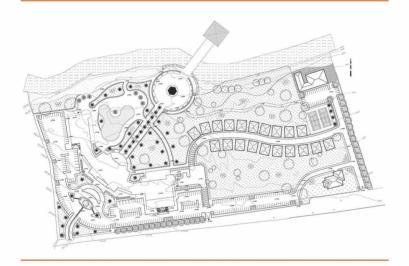
Sheikh Mohammed Hussein Al-Amoudi **OWNER:**

LOCATION: Ethiopia

SCOPE OF WORK: Tender Drawing
Location: Addis Ababa - Ethiopia Built-up

35,000 m2 Area:

Proposal - Design - working Drawings - 3d Modelling & Rendering // 2009 Status:







RAKA Design, Company Profile



RESIDENTIAL COMPOUND - DR. SULIMAN AL-TUFAIL,

OWNER: Dr: suliman Al-Tufail
CONSULTANT: RAKA DESIGN
LOCATION: Riyadh - K.S.A
TOTAL AREA: 67225M2

SCOPE OF WORK: DESIGN & TENDER DRAWING













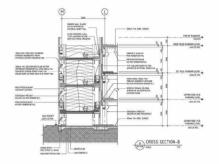
PARKING GARAGE-KING SAUD UNIVERSITY,

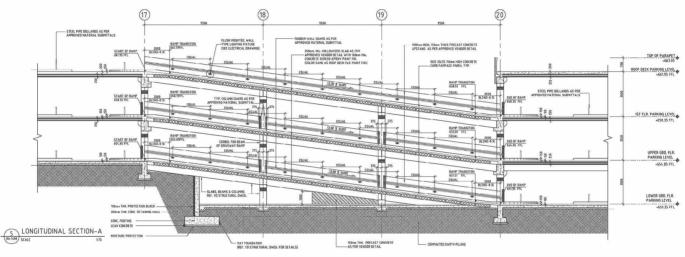
OWNER: King Saud University

Designer: Otishan Consulting Engineers

CONTRACTOR: ABV ROCK GROUP LOCATION: Riyadh - K.S.A

TOTAL AREA: 70.000 m² Distributed on 7 floors

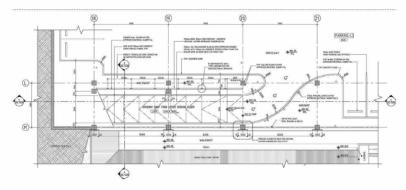


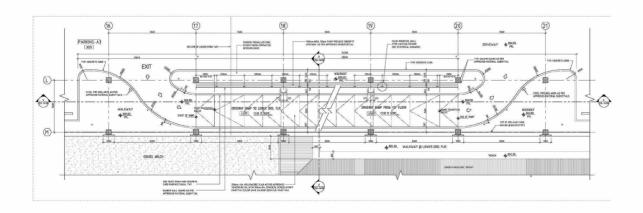












CLIENTELE

























CONTACT US

OUR OFFICES

Cairo,

Main Office: 11 Foda Hasan st, off Abdel Aziz Fahmy st, Heliopolis, Cairo, Egypt.

Email: BDD@raka-design.net

Tel: +2 02 22411925 Mob: +2 01117541114

Jeddah,

Office: Albadriyah Towers , 3rd Floor Jeddah, KSA

Email: info@innovators.com.sa

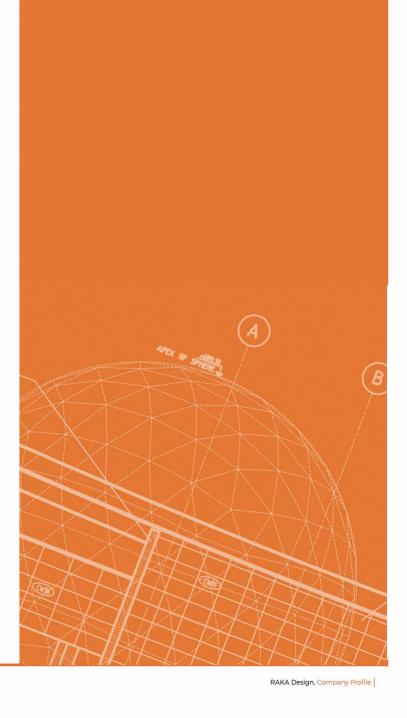
Tel: +966-126927908 Fax: +966-126504020 Mob: +966-555598310

Bordeaux,

Office: 186 rue sainte Catherine – 33000 Bordeaux, France

Email: secretariat.pra@gmail.com

Tel: +33-622803332 Mob: +966-504540087







www.raka-design.net