

الإستشاري
سليمان عبدالله الخريجي
Solaiman A. El Kherei
Consultant

At SAK we always go beyond our client's expectations

عمارة • Architecture
هندسة • Engineering
تخطيط • Planning



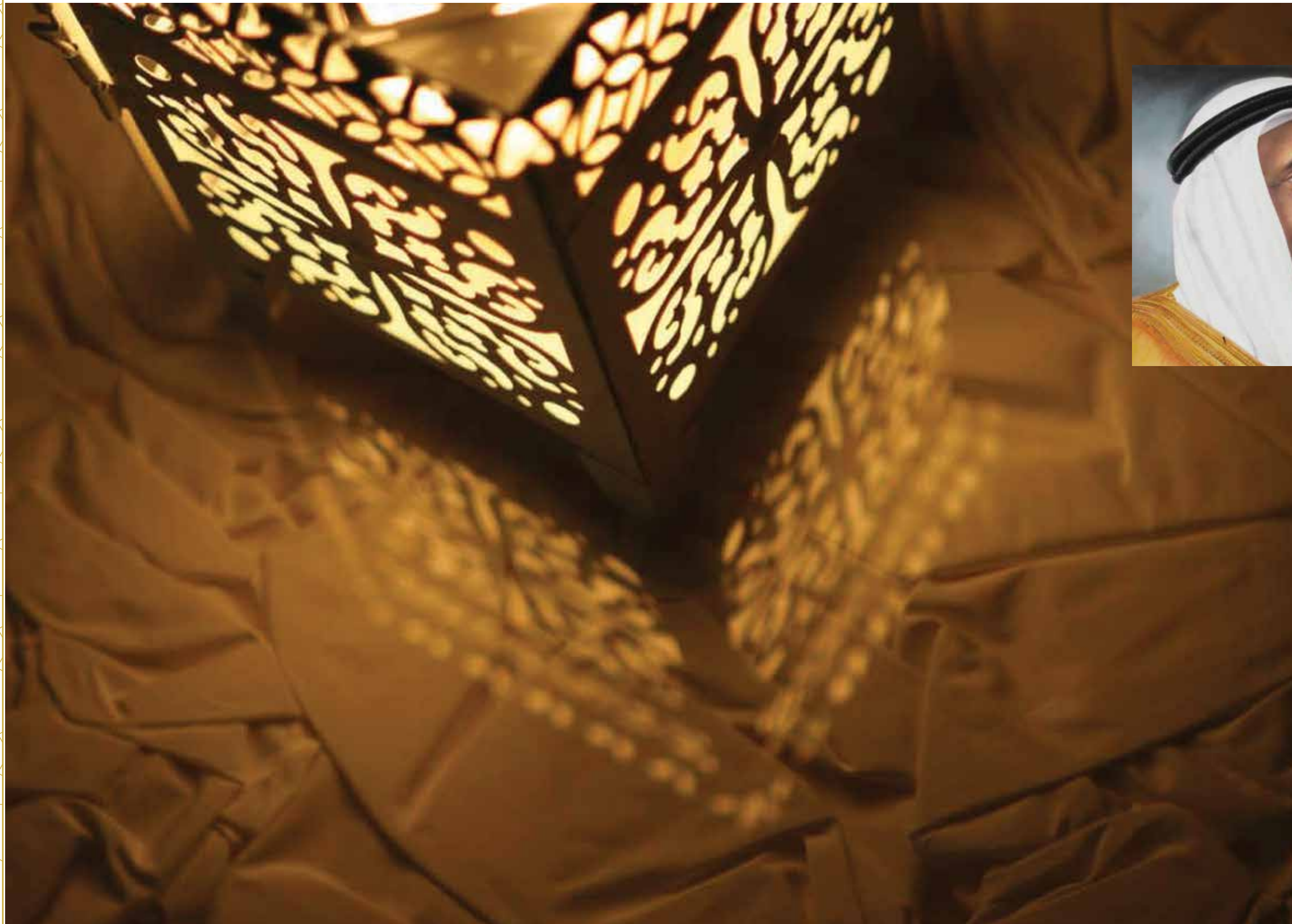
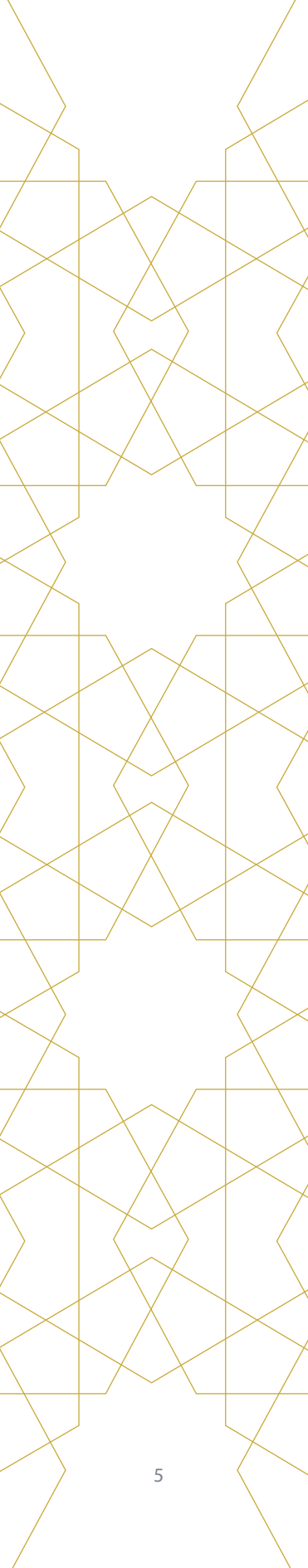
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Architect Solaiman A. ElKhereiji Founder and Chairman

SAK Architecture & Engineering Consultants brings in excellence in Architecture design, engineering and advisory services with global expertise that offers distinct solutions to the needs of our clients & users.

To meet the future growing demands of the Kingdom of Saudi Arabia, I am very proud to continue to create prosperity for the communities in which we work. This confirms my long term commitment to trans-form the country into modern living without compromising local traditions and culture.

It is a rarity to find a partnership that the combined noteworthy technical ability and leadership skills and who are committed to provide competent and ethical services for the construction industry in Kingdom of Saudi Arabia and GCC.

Message

Architecture is a Mission. An Architect's Mission is to make people's life more comfortable and enjoyable. This can be achieved through Knowledge, Science, Art, Culture and Technology which needs to be studied, researched and combined to have a good balance in our life and built environment.

I believe that Architecture served all Humanity in the form of Great monuments like The Pyramids, Acropolis, Hanging Gardens of Babylon, Al Hamra Palace, Pisa Tower, Taj Mahal, Eifel Tower and similar other great achievements which were accomplished using an Aesthetic Vocabulary Language that people of all time could understand which made the Architectural Vision a Reality.

Continuing Education is a way of making sure of continuous development for Architects, Engineers, the society and its environment.

Today Architects and Engineers have to consider Sustainability and the Economic factor in their Design and Construction of a project, so that a project could be built according to the budget and time frame meeting best professional practice standards.

SAK Consultants are working towards making their projects as Landmarks while enhancing the built Environment we live in.

SAK Introduction:

Solaiman Abdullah Elkhareiji Consultants (SAK) which is a consulting firm of Architects and Engineers with an experience of more than 40 years in this field, has its Head Office located in Jeddah, branch offices in Riyadh, Madinah, Al Khobar, Cairo, Milano and site offices in Makkah, Rabigh, Dammam and Taif.

Our multi-disciplinary firm provides a complete spectrum of services essential in the field of architectural and engineering design consultancy, Construction Site Supervision and Project management.

SAK is prequalified with various Private and Government Organizations, which includes various Ministries, Universities, Royal Commission of Jubail and Yanbu, King Abdullah Economic City and various other Economic Cities, Economic City Authority, MODON etc.

In line with our steady growth and to offer our clients a more comprehensive service, we have gradually broaden our original Architectural and Engineering skills to provide overall Project Planning, Site Supervision, Construction Management, Industrial Design, 3D Graphics, Interior Design, Sustainable Design and Health & Safety Services.

We have a highly experienced team of Architects and Engineers who are involved in all stages of projects of various natures from inception to completion.

SAK has received the Quality Assurance Certificate for Consultants ISO 9001:2008 and we also hold the NFPA «National Fire Protection Association» Certificate – USA (Fire Safety Certificate).

SAK design portfolio includes: Palaces, Villas, Housing Compounds, Residential Towers, Affordable Housing, Hotels, Hospitals, Schools, Mosques, Shopping Malls, Office Buildings, Commercial Centers, Warehouse, Bio medical Center, Solar Farm, Master Planning, Regional and Urban Planning.

The Urban and Regional City Planning Department of SAK Consultants has completed designs of 185 towns and cities all around the Kingdom of Saudi Arabia.

Recently, SAK has been awarded The Kingdom Tower Masterplan in Jeddah (The masterplan includes the Tallest Building in the world) AOR services, recently completed the Tallest Flagpole in the World, ALJ – Toyota Prototype Showroom design for all over the Kingdom of Saudi Arabia, JDURC Salman Bay Housing Design Review, Apartment Building design for affordable housing and Construction Supervision Project for 3 million sq. m., Riyadh Investment Company Master planning complete design phase for Jeddah Housing complex for 2.5 million sq. m., Emaar Economic City Rabigh construction supervision, Khaladiya Housing Compound, Haifa Housing Compound, Zamzam Hotel, Obhur Tower, Jeddah Economic City master planning and King Abdullah City for Science and Technology (KACST) Residential Master Plan and Building designs for 600 residential units, KACST Bio medical facility and KACST Solar farm and large scale project for Royal Guard facilities Master planning, Ewaan Alfareeda Community Centre, Mosque and Retail and various buildings.



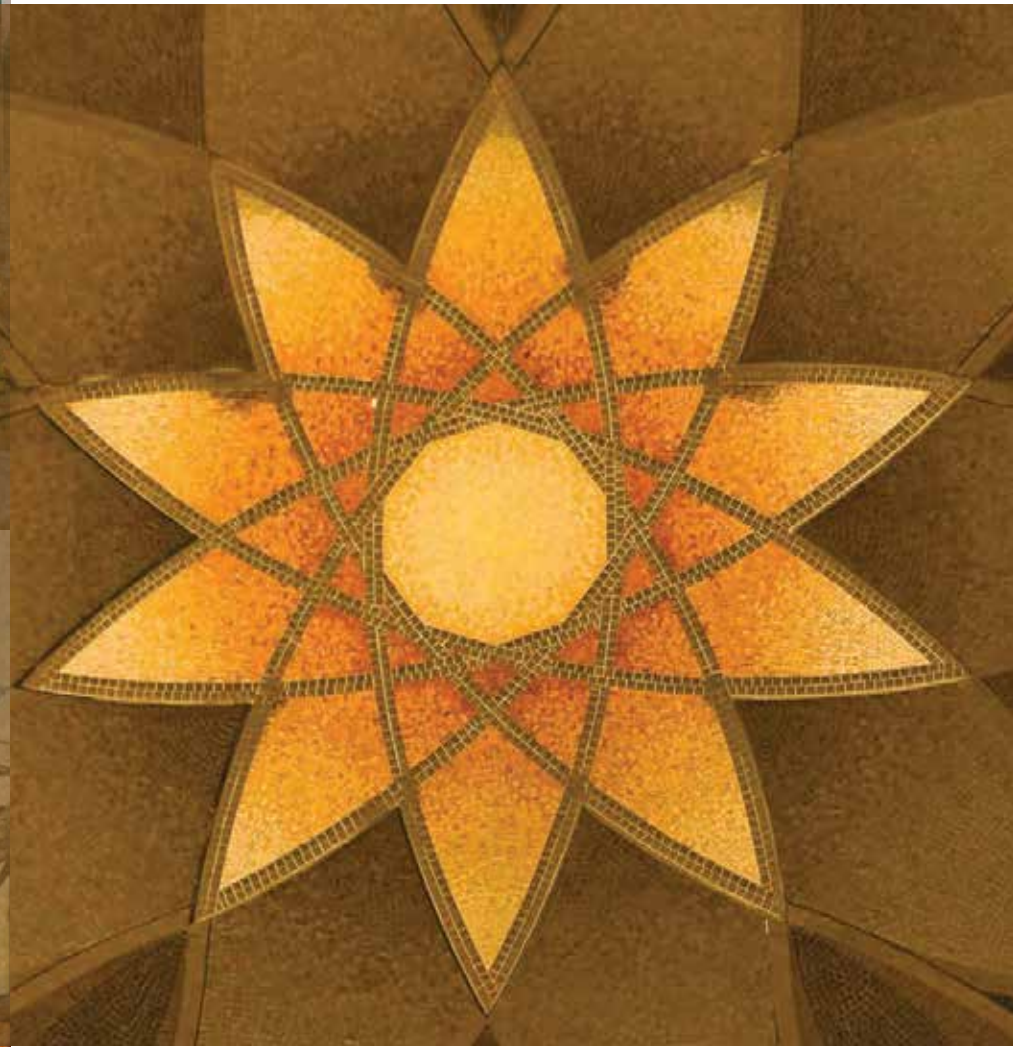
The company has no ownership or associations with non-professional companies and is privately owned. SAK has an excellent knowledge of the Saudi market which has been accumulated over more than 40 years of operation, its long list of clients which include various Government Agencies, Private Sector Corporations and Individuals. Commissions for the firm includes projects for Royal Commission for Jubail & Yanbu, Ministry of Petroleum & Mineral Resources, Petromin, Ministry of Municipalities and Rural Affairs, Riyadh Municipality, Emaar, Ministry of Foreign Affairs, Aramco, Abdul Lateef Jameel, LULU Hypermarket, SREDCO Khaladiya & Haifa Housing Compound, IKEA Riyadh and Flow KAEC, Alforsan Global Industrial Complex, Riyadh Investment Company, Royal Guard, National Guard, Jeddah Chamber of Commerce, Jeddah Municipality, Ministry of Education and various other clients.

We regularly introduce many International Architectural and Engineering firms who specialize in certain field for their services as sub-consultants on project to project basis, and currently there are 7 Specialist International firms involved with us with various projects.

The SAK specialist Design and Sustainability Review Groups are comprised of members from around the world. Meeting monthly, the Groups review and audit all projects to ensure that excellence in design and highest levels of sustainability are achieved at every stage of every project, every time.

At SAK we believe in the direct impact of volunteering our time to benefit local causes. Our philosophy is to act locally to benefit the communities we serve and by taking this approach our programme is adjusted to have maximum impact and adapted to suit the environment it sits within.





Vision

SAK Consultants is supporting and working with Saudi Vision 2030 in mind. In parallel our Vision is to be a pioneering Innovative Architectural and Sustainable Engineering Consultancy firm in the Kingdom of Saudi Arabia and the Middle East region.

Mission

Our mission is to fulfill our vision through designing innovative, sustainable, functional and economical built environments by introducing interactive design experience to our clients and enhancing safety and comfort in people's lives, while incorporating the local culture and contributing to the local community and our natural environment.

Company Structure:

Management Team :

Arch. Solaiman A. Elkhareiji

Founder and Chairman

Engr. Omer Elhadari

Projects Director

Dr. Konstantinos Kostoglou

Infrastructure Director

Dr. Ahsan Hussain

LEED & BREEAM

Arch. Abdullah S. Elkhareiji

CEO

Arch. Mohammed Kola

Business Dev. Director

Engr. Mohammed Al Abbas

Supervision Director

Mr. Samir Kada

Admin. Manager

Mr. Abdulrahman A. Elkhareiji

Finance Director

Arch. Ashraf Yunus

Chief Operating Officer

Mr. Mohammed S. Elkhareiji

HR Director

Mr. Mohammed Hassan

Finance Manager

Awards:

- 2019 Cityscape Award for Best Commercial Project 2019 for SAK Head Office Building
- 2018 Arabian Property Award Multiple Residence for Khaldia Compound project
- 2017 Le Fonti Award for Office Architecture for SAK Head Office Building Project
- 2017 Arabian Property Award for Office Architecture for SAK Head Office Building Project
- 2017 Best Community Center Design Award Presented by Governor of Makkah 2017 Arabian
- 2017 Arabian Property Awards for Landscape Architecture for the Kingdom Flagpole Project
- 2016 Arabian Property Awards for Residential Development for Ahl Al Bait Project
- 2016 Arabian Property Awards for Architecture Multiple Residence for Duplex Arabic Contemporary Villa Project
- 2016 Arabian Property Awards for Mixed-use Architecture for Serviced Apartments Building Project
- 2016 Arabian Property Awards for Office Architecture for Colors Office Building Project
- 2016 MEED Quality Award for Leisure & Tourism Project of the Year for the Kingdom Flagpole Project
- 2016 MEED Quality Award for Mixed Use Project of the Year for Elkhareiji HQ Building project
- 2015 Construction Week Magazine issued a special edition "Top 50 Companies in the GCC". SAK Consultant ranked no. 5 in the top consultancy firms in GCC.
- 2015 SAK has been awarded by Cityscape for the Community and Cultural Project
- 2014 SAK has been awarded by Cityscape for the Residential Project Award Future and Community
- 2012 SAK has been awarded by Cityscape for the Residential Project Award Future and Community, Culture and Islamic Architecture Award
- 2009 SAK won the 1st Prize in the Affordable Housing Competition Project for JDURC

Current Major Clients:

- JEDDAH DEVELOPMENT & URBAN REGENERATION
- AL RA'IDAH INVESTMENT COMPANY
- KING ABDULAZIZ CITY FOR SCIENCE & TECHNOLOGY
- EMAAR THE ECONOMIC CITY (KAEC)
- OMAR KASSEM ALESAYI GROUP
- ABDUL LATIF JAMEEL
- MOHAMED YOUSUF NAGHI
- JEDDAH ECONOMIC COMPANY
- LULU GROUP
- IKEA & FLOW

SERVICES:

- Architecture
- Civil & Structural
- Mechanical Electrical & Plumbing
- Quantity Surveying & Value Engineering
- Project Management
- Developer Services
- Industrial Design
- Master Planning
- LEED & BREEAM
- Urban Design
- Interior Design
- Fire Engineering
- Landscape Design
- Sustainable Design
- Infrastructure Design
- Facility Management
- Graphics & Branding
- Construction Site Supervision

Sectors:



Our People



Mr. Abdulrahman A. Elkhareiji



Engr. Mohammed Abbas



Arch. Shadi Salawi



Engr. Ahmed Aloqaili



Arch. Solaiman A. Elkhareiji



Dr. Konstantinos Kostoglou



Dr. Ahsan Hussain



Mr. Mohammed Mujeeb



Engr. Ahmed Abdulaziz



Dr. Faisal Ghabra



Arch. Ashraf Yunus



Mr. Mohammed Hassan



Mr. Mohammed S. Elkhareiji



Arch. Ian Fewer



Mr. Samir Kada



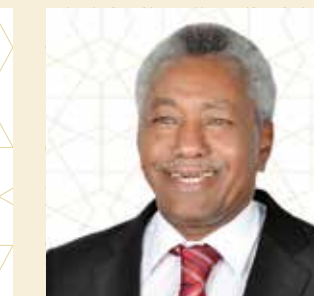
Engr. Angelos Gkastaris



Engr. Faisal Yaqoob



Arch. Abdullah S. Elkhareiji



Dr. AbdulFattah Ibrahim



Engr. Adel Odeh



Arch. Mohammed Kola



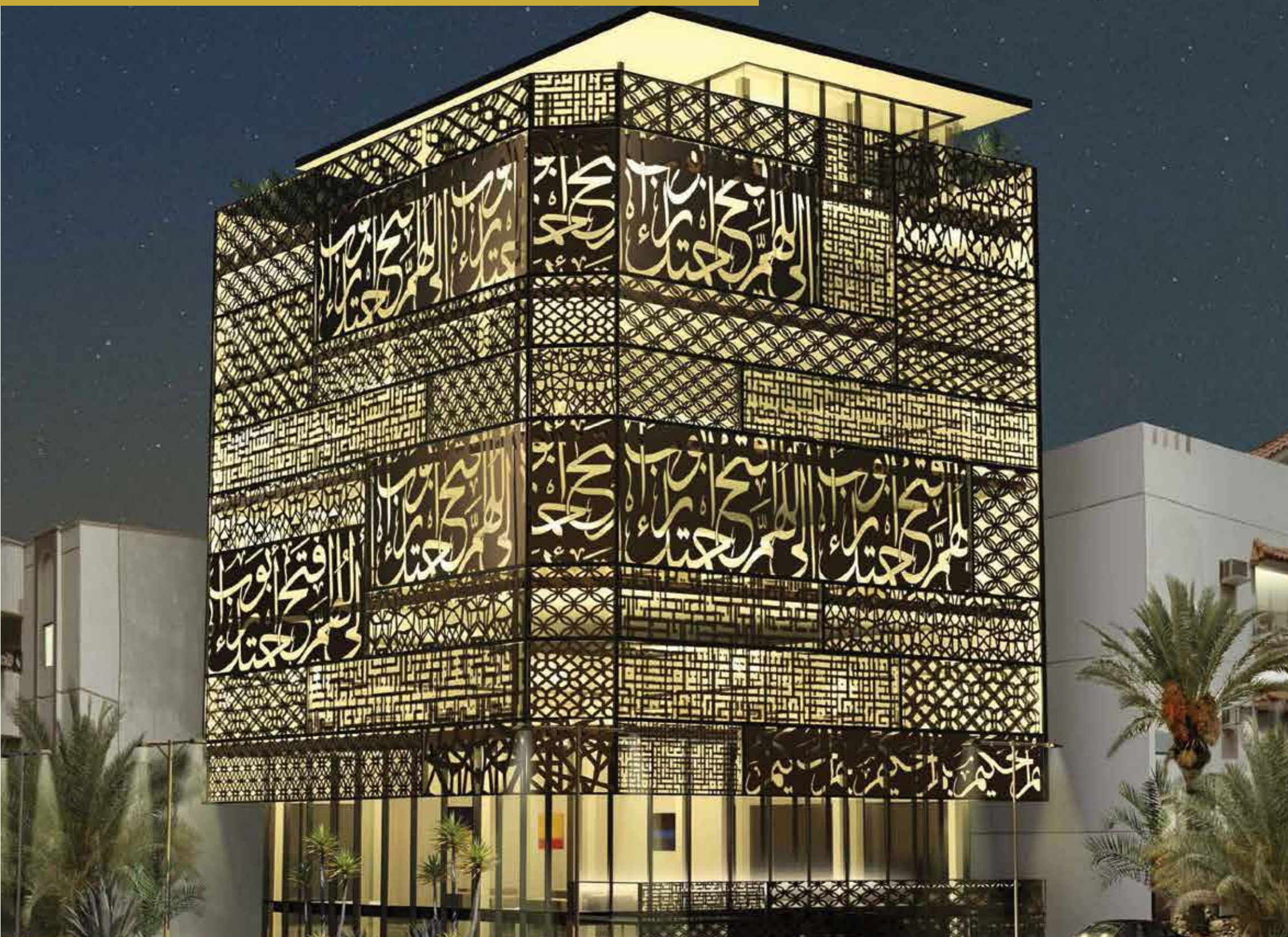
Engr. Omer Elhadari



Engr. Fadl Radwan



Engr. Cathal Rigney



Le Fonti Award Dubai
Arabian Property Award Dubai

Dec 2017
Oct 2017

“ There are no restrictions in the imagination, and thus the development of Architectural masterpieces cannot be stopped. ”

Recent Achievements



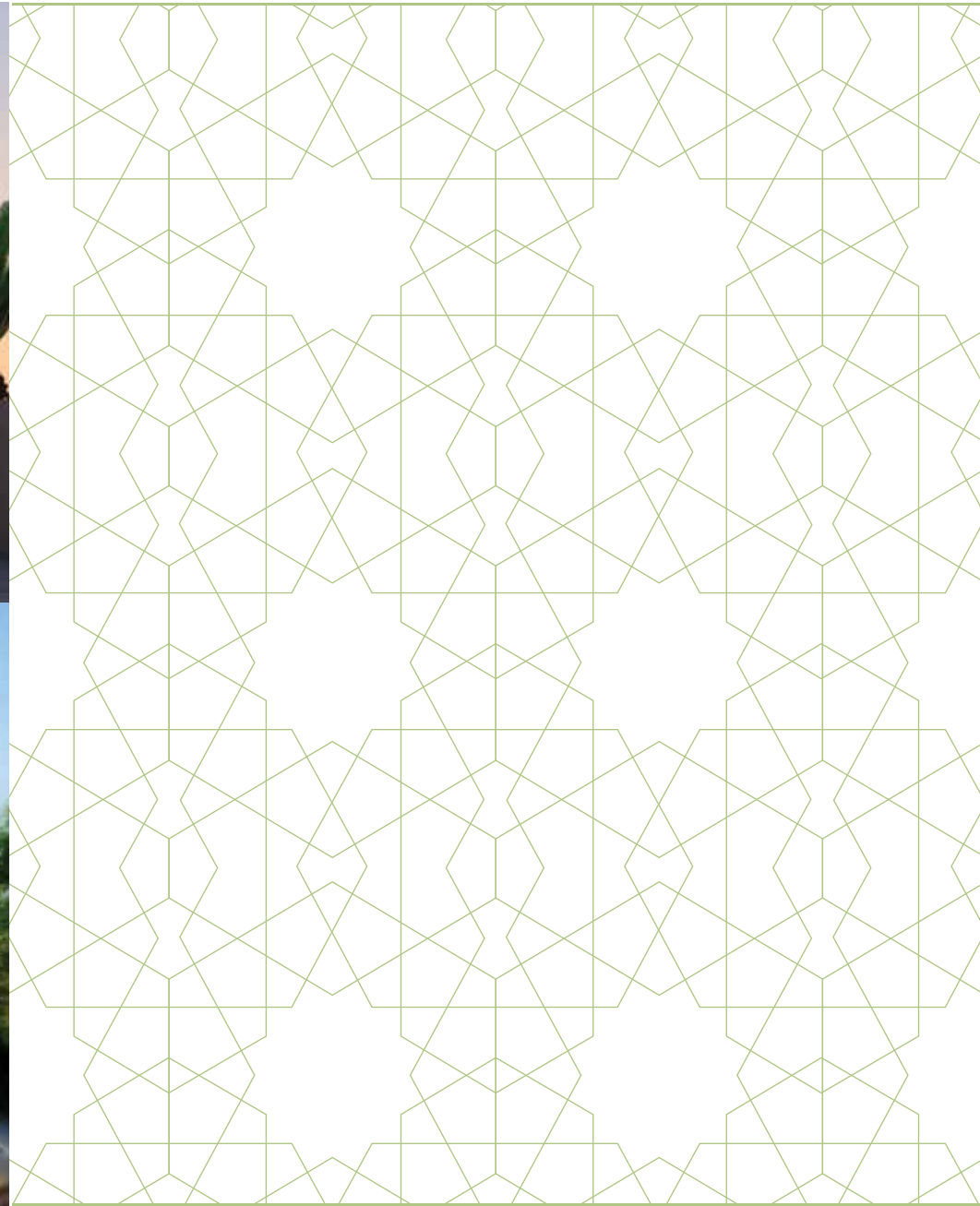
Arabian Property Award Dubai
MEED Award Dubai
Best Tourism & Landscape Architecture Project, Kingdom Flagpole Project

Sept 2017
April 2016





SAK Projects



RESIDENTIAL

Residential:

SAK Architects and Engineers has more than 40 years experience in the residential sector with a Portfolio which includes individual tailor made designs for Private Villas, Residential Towers, Housing Communities and Master Planning of Cities itself. The Architectural style used in our residential projects varies from Classical to Modern and Contemporary design.

In such a diverse sector, market knowledge is the key to success which have allowed us to work with a wide variety of clients on many complex sites and developments.

During our design process we work closely with the client at a personal level to build a comfortable and safe environment while considering long term maintenance solutions, meeting their time and budget requirements without compromising quality and considering the effect on the environment by introducing Sustainable Architecture.

Apart from completing more than 250 individual residential projects, our urban & regional city planning department has completed designs of 185 towns and cities all around the Kingdom of Saudi Arabia.



Al Buhaira Resort & Housing Planning, Abha

To ensure the availability of quality hotel accommodation in Abha would be sufficient to fulfil the demands of the tourism sector and maximise local income, the Saudi Commission for Tourism (SCT) decided to build a new resort for the area. The SCT commissioned SAK along with Doxiadis to prepare a master plan for the Al Buhairah Resort.

The services SAK delivered included site planning and layout plans, architectural and engineering studies, infrastructure networks, including solid and liquid waste management, landscaping studies, specifications, bill of quantities and tender documents.

SAK's plan for the lakeside resort featured a five-star hotel of 132 rooms; 144 villas, 19 of which are exclusive VIP accommodation; 18 apartment buildings; a shopping centre and a supermarket; an administration building and staff housing; a mosque; an amusement park, picnic areas and sport facilities; and electrical substations.

Residential Community for Royal Commission, Yanbu

The Royal Commission for Yanbu commissioned SAK along with Doxiadis to propose a master plan and detailed design of a self sufficient township to fulfil the residential need of a modern industrial, commercial centre and strategic Red Sea port, capable of supporting a population of 100,000 in modern residential districts.

The requirements for the project included compliance with all international regulations without compromising Islamic philosophy or local architecture, housing and neighbourhood solutions that provide privacy and security while encouraging social interaction, and architectural designs that deal efficiently and sustainably with environmental challenges. Building space is organized to provide greater privacy and encourage social interaction with the surrounding neighborhood. Moreover, the principles of hierarchy, represented by driveways and dead ends, has a great influence on guaranteeing privacy and the safety of pedestrians, encouraging strolling around the neighborhood along passage ways and arcades, rarely found in modern cities.

SAK scope of work was not just limited to master planning but also focused on the design of each individual buildings to a detailed level, for instance accommodating the local traditions and Architectural elements such as facades featuring small openings for single housing units. The proposed ornamental pattern latticed wooden Mashrabia softens the sun's rays, reduce heat gain, and provides a proper sense of privacy.





Rayadah Investment Company awarded SAK to design the Jeddah Housing Complex project located in the north of Jeddah. The requirement included more than 10,000 housing units both villas and apartments, and all the supporting urban infrastructure including schools, hospitals and clinics, 5 star hotel, exhibition center, retail shops, business center and mosques.

SAK was selected by Rayadah Investment Company to deliver the design of individual buildings as per the master plan. The development design, a total site area of 2,543,408 m² with 2,787,600 m² above ground, included both villa and apartment accommodation in three main residential zones. The close proximity of Jeddah International Airport limited the height of any building.

SAK's brief included consideration of Jeddah's master development plan and the need to integrate access to the new development into existing traffic circulation patterns taking into account the surrounding infrastructure such as the airport and Sharm Abhor.



Jeddah Housing Complex Villas

The villas have been designed according to the local Architecture Heritage, specifications that meet international standards and Municipal requirements, available materials and resources of Jeddah. Special consideration has been made to design the building according to the Green Concepts standards to reduce energy and water consumption, and to improve indoor environment quality.

SAK along with Mateo Nunziati designed the villas according to the climate of Jeddah. The climate of Jeddah is warm and humid for 8 months in summer and pleasant in winter. The villa form is crafted according to prevailing sun paths and wind directions, to maximize daylight and wind penetration in the interiors.



King Abdullah Economic City - Bay La Sun, Rabigh



The site is located within the Residential District of KAEC, Bay La Sun is a fully integrated residential community directly overlooking the Red Sea. The elegantly designed luxury apartments come in different sizes and are set amidst placid water canals. Bay La Sun Village will also offer residents a host of amenities including leisure, retail outlets, schools, mosques, medical centers and community areas. Twenty-four

hour security and maintenance support are standard.

Bay La Sun offers a unique living environment on the Red Sea with expanded waterfalls and Marinas to give residents, visitors and potential investors the unique experience of living by the Red Sea. The first Bay La Sun homes will be ready for hand over end of September 2013.

Al Salamah Residential Compound, Jeddah

The project is seen as a premier Residential project in the area based on a high density of residential units, and Commercial projects in the surrounding area. The project is situated in Al Salamah district in Jeddah, Saudi Arabia with a total area of 15,786 SQM square meters as.



Salman Bay Housing Project, Jeddah

The Jeddah Development & Urban Regeneration Company (JDURC) initiated the Salman Bay Housing Project as part of the planned expansion of Jeddah. The area of the development covered approximately 3.02 million m² and was expected to include 1,250 buildings offering 25,000 residential units.

JDURC commissioned SAK for design review for the infrastructure and individual buildings and construction supervision services for apartment buildings and the related infrastructure projects. The project site was divided into two parts, a northern area of 1,133,000 m² and a southern area of 1,888,250m², each including typical G+4 residential apartments with ground floor parking and, in some cases, retail shops.

The scope of the scheme proposed an integrated, mixed-use development of 25,000-housing units in 1,250 residential buildings; 24 mosques; 14 schools; a hospital and two polyclinics; the Red Crescent station; and a police station.





Tamlik Residential Tower, Jeddah

Tamlik Company commissioned SAK to develop a residential tower project. This 39 storey elite residential tower is located in the south of Obhur in Jeddah. The land area is 4,836 square meters.

The tower project consists mainly of two cores with two entrances. Each core consists of two mirror identical residential apartments at each floor, making it 4 apartments per floor. The tower contains other usual facilities and services; such as conference rooms, swimming pools, gymnasium, tennis, youth and kid's open playground. The typical apartment consists of 3 bedrooms, Master bedroom, salon, living room, dining room, kitchen in addition to the usual services and amenities.

Private Villa

It is located in North Jeddah at Obhur with an area of 1,250 sq.m. It has an elegant and simple design with its U-shape building enclosing a beautiful landscape area and large windows allow fresh air and sea breeze into the villa especially in mild climate, in addition to a clear view over the outside garden and swimming pool throughout the year through its transparent glazing.

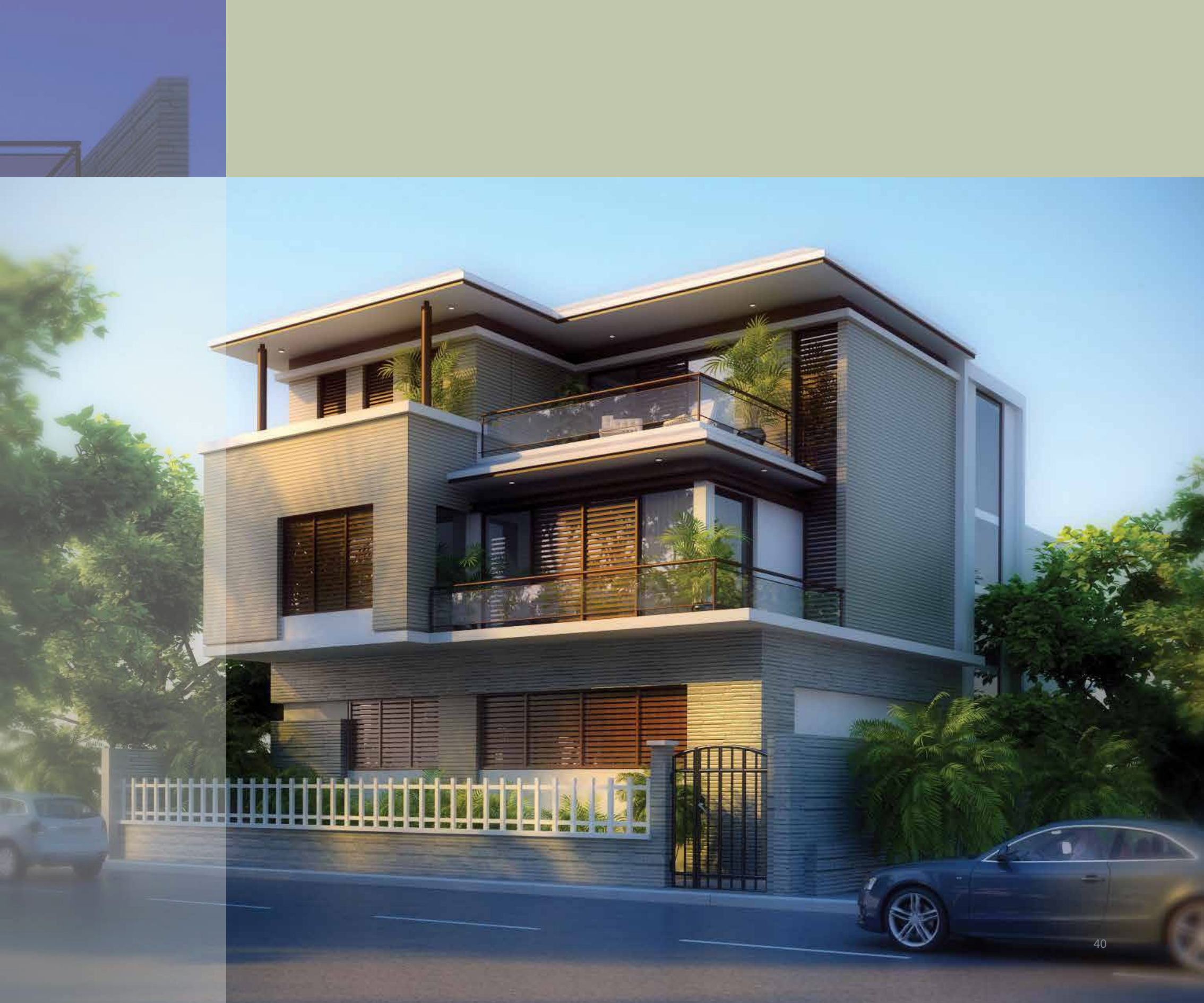


Private Villa, Jeddah

According to a basic lifestyle principle, the guest and family quarters are clearly separated in the interior spaces, where there is an Oriental-style minor entrance hall headed with dome. One of the main functions of this hall is to provide the necessary privacy before entering the building. The guest room is located on one side of the building and is large enough to accommodate receiving numerous guests. The guest hall is equipped with all the necessary facilities, so there is no need to pass through the private interior areas. To guarantee privacy. All family activities take place in the first floor of the villa. Part of the roof are also used as balconies like in old Jeddah houses where these balconies were called «kharja»

Rectangular windows with projecting semi-circular arches were used in the façade. Above the windows is a small pitch covered with terra cotta tiles resembling the tradition architecture of the Andulus. The entrance hall is lit by small triangular openings derived from traditional architecture of Najd and its region.







41 Staff Housing Compound, Jeddah



Palaces, Riyadh

These luxurious palaces are designed along with Atelier White for high profile clients. High-end specifications is proposed for every element of the design including the selection of materials, construction technology and smart home automated system. These palaces are considered to be exclusive customized designs.







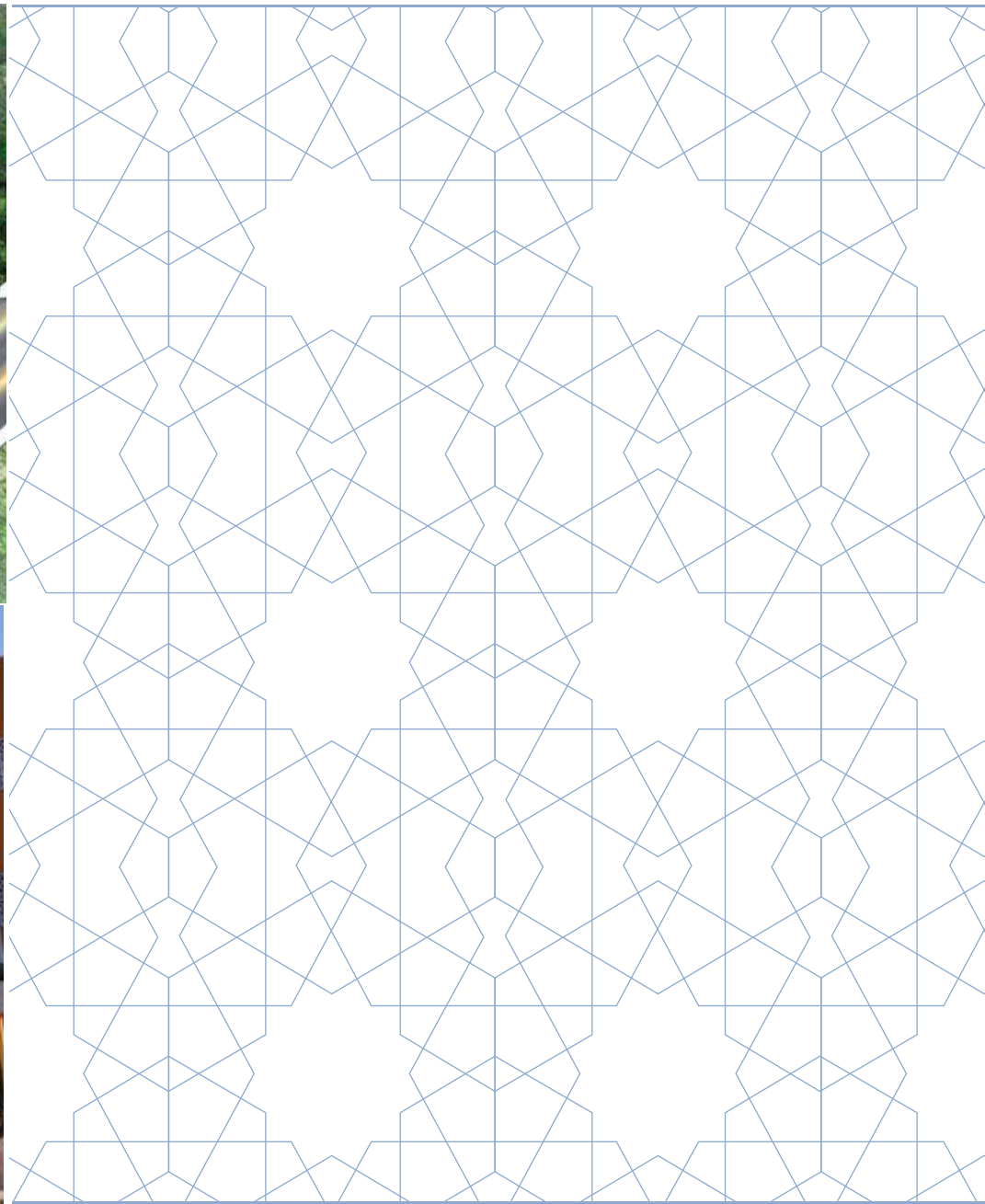
Tamlik AlRawdah Villas, Jeddah

Tamlik Real Estate Co. commissioned SAK along with White Space to design the exterior of different type of residential villas in Al Rawdah district, Jeddah.

The client objective is on simplicity in construction with economical solutions and a touch of local Islamic Architecture in a Modern and Contemporary Style.







EDUCATION

EDUCATION :

SAK has an established reputation for delivering high quality education building design. The practice creates centers of learning that inspire knowledge sharing, a sense of community and progress. We understand students' lifelong learning needs, as well as the requirements of teachers and academic trends. We design integrated environments to accommodate state-of-the-art Information Communication and Technology, Leisure & Sports Facilities and community amenities, working within various client requirements across the Kingdom of Saudi Arabia.

Education establishments are complex. The buildings have a great number of demands placed upon them and require a high degree of flexibility in order to meet the needs of a wide range of end users. SAK has developed a design specialism to serve this multi faceted sector accumulating in a broad range of experiences in the design and implementation of universities, colleges, schools, visitor centers and other cultural buildings within the educational campus.



Class Rooms Building and Multipurpose Hall at KFUPM in Dhahran

King Fahd University for Petroleum and Minerals was intending to construct a classrooms building in the University compound, together with a multi-purpose hall and a mosque. The project was intended to include classrooms of different sizes with capacity of more than 500 students, as well as a public lecture hall equipped with all necessary facilities, and offices for departments heads. Environmental factors were specifically considered in this project..



Class Rooms Building at KFUPM in Dhahran

King Fahd University for Petroleum and Minerals was intending to construct a new classrooms building in the educational part of the University. The intention was to preserve the architectural touch and the unified elements of the buildings, in terms of external shape and visible materials. On this trend, the designer fulfilled the university needs through technical review of the study of the area which was a result of soil and topographical changes. Consequently, the internal distribution of the existing building was modified to match the new distribution.



Taif Science & Technology University, KSA

This project is in Taif Province, on an area of 250,000 square meters. The facility consists of four specialized colleges:

- Heart college
- Medical administration college
- Nursing college, and
- Medical information college.

The college offers its services to male and female students inside separate buildings and facilities through study levels. The capacity is 3500 male and female students.

Our consulting office was chosen to prepare the preliminary design for the project. Environmental impact, Islamic values, and the cultural values of the local community were strictly implemented during the design work.



Al Andulus Elementary School, Jeddah, KSA



Dar Al Elem organization commissioned SAK to design and supervise Al Andulus elementary school campus. Al Andulus school originally consisted of only middle and secondary school and there was a need for a campus to accommodate an elementary school to fulfil their expansion plan.

SAK applied the Al Andulus architectural style to the school design. This complex comprises of four clusters; the school administration occupies the central cluster, the clusters on either side of it house the classrooms and the multipurpose hall is in the fourth cluster. Each cluster has a patio area to facilitate circulation and exhibit educational displays. The school design includes 33 classes, laboratories, computer rooms, libraries, outdoor recreation and sport facilities, a swimming pool and a mosque.





Dar Al Zikr Al Hakeem School, Jeddah

The project consist of suites containing all the different grades and a section for learning the Holy Quran by heart and its different sciences, which enable students to have an easy connection with the Quran sciences section, taking into consideration the characteristics of each scholastic grade.

The designer took into consideration the use of Islamic architecture distinctly through the architectural style and different features in the building.



Dar Al Ruwad School, Jeddah

The Dar Al Ruwad School, in Jeddah, was commissioned to provide an inspirational learning environment that would meet the needs and fulfil the varied ambitions of a new generation, and provide the administrative facilities the school needed to support this endeavour.

The project, which consists of two sites, one for each gender, is situated in Al Shati District to the west of King Fahd Road in Jeddah. The boys' school occupies an area of 9,800 m² while the girls' school covers an area of 9,600 m².

SAK provided a complete package of Architectural and Engineering Design Consultancy Services including Tender Documentation.

Both the sites comprises of the school administration which occupies the central area, the classrooms and multipurpose hall. The patio area facilitates circulation and exhibit educational displays. The schools design also includes laboratories, computer rooms, libraries, outdoor recreation and sport facilities.





The designer used the modern geometrical techniques in the school construction, air conditioning, and electricity and in using the materials, which are suitable for the environment in order to have a typical imposing edifice in every sense of the word. Also, the designer used the modern theories and application with high economic qualifications.

The project consists of thirty-five classrooms for boys and thirty classrooms for girls. In addition to that, there are halls for practicing activities and hobbies and a multipurpose hall on an area of 700 square meters. Also, there is a museum chamber and educational gardens, which contain aquariums, cages for birds and other small animals, a small farm and workshops for practicing hobbies. The project has also indoor swimming pools for training, rooms for changing and other attached rooms.

The Group of Makkah modern schools for boys, girls and kindergarten was established on an area of 70,000 square meters to have the capacity for all scholastic grades, (nursery, primary, intermediate and secondary) and other necessary services as well such as laboratories, a library and a multipurpose hall.

Tahfeez Al Quran School, Madinah

The project is located in Madinah Munawarah on an area of approximately 16,000 M2. This school contains ground floor, first floor, second floor and roof floor which consists of all levels (nursery, primary, intermediate and secondary) as well as all the necessary facilities of the labs, a library, multi-purpose hall, playing area and administration office space.



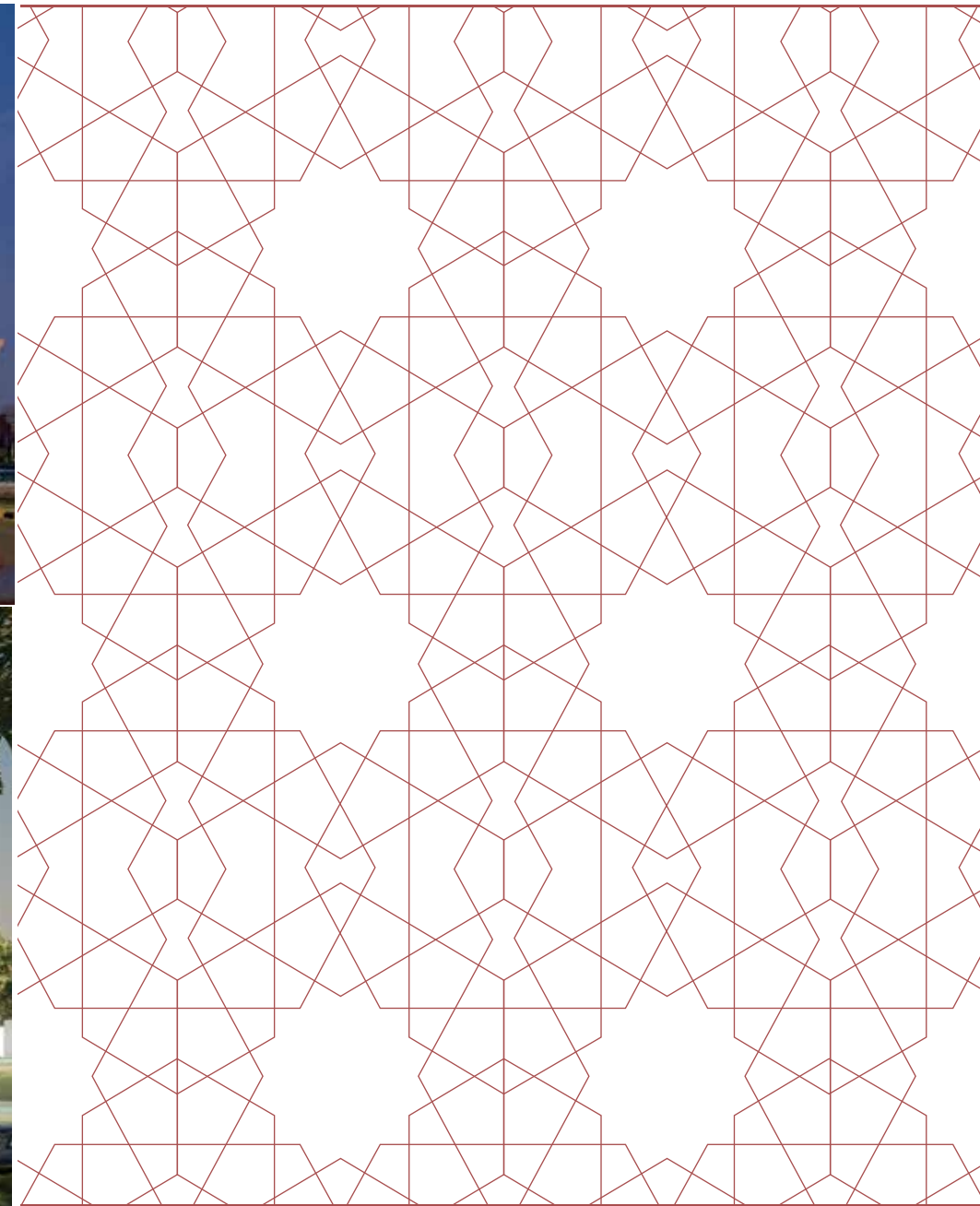
Dar Al Elem Green Building School, Jeddah

Dar Al Elem Group commissioned SAK to design a completely sustainable green building for their new school campus in Jeddah. The design brief complimented the client's thinking behind this approach was for the students to develop the awareness of ECO friendly buildings, construction techniques and O&M facilities in the campus.

The school campus covers an area of approximately 25,000 m2 and is built on four stories. It consists of class room buildings for (nursery, primary, intermediate and secondary), staff rooms, administration department, laboratories, library, Computer department, a multipurpose hall, mosque, outdoor recreation and sports facilities.

SAK's specialist sustainable Architects team who were deeply involved in procuring this challenge to design this facility as per the client's brief. The design proposals consisted of a modern sustainable campus facility which included building made up of ECO friendly materials, energy efficient building management system, grey water recycling and considered waste management during the construction phase. SAK provided a complete package of Architectural and Engineering Design Consultancy Services including Tender Documentation and Evaluation.





HEALTHCARE

Healthcare:

SAK Consultants has provided Design and Supervision Services for the healthcare sector since decades and has successfully delivered projects throughout the Kingdom. We provide solutions to the challenges set by the Government in terms of increasing efficiency, saving costs and meeting the needs of 21st century users.

Working in collaboration with our clients, the Ministry of Health, Academic institutions, Care providers and Leading Industry professionals, we are at the forefront of Healthcare design and innovation.

We have a dedicated team of Architects, Designers and Project Managers who specialize in working on Healthcare projects. Our portfolio covers a wide range of Medical Cities to Hospital design of buildings including Trauma centers across the Kingdom.

We adopt a partnership methodology which has enabled us to successfully collaborate and work on complex projects with our clients. We understand the clinical needs and processes required to meet Health Service Standards by the Ministry of Health and ensure we build these into our designs, alongside the latest Technology and innovative solutions to meet today's need for cost effective and sustainable energy strategies.



King Fahd Medical City, Riyadh

SAK along with RBSD was commissioned to design a 1,350 beds hospital complex for general medicine, surgery, psychiatry, pediatrics and rehabilitation. 3,000 units of staff housing support facilities for the Ministry of Health, Kingdom of Saudi Arabia.

Also designed 3000 housing units for the staff with all facilities.

Yanbu City Medical Center, Yanbu

Recognising the growing demand for medical care within Yanbu, Royal Commission for Jubail and Yanbu decided to commission a new medical facility that would complement the city's reputation as a modern industrial centre renowned for high quality planning.

SAK along with RBSD accepted the assignment from Royal Commission to perform master planning and complete design services. The design brief included a fully equipped hospital facility with 334 beds, an emergency ward, a general clinic hall and an administration centre; a maintenance and service department, a mosque and staff accommodation for nurses.

SAK's design proposal featured two buildings, of two and four floors, accommodating the medical facilities, patient accommodation and administrative functions, with basements housing training facilities, staff accommodation and storage. SAK scope was complete master plan design and architectural and engineering design services for individual buildings



United Hospital, Jeddah

SAK along with RBSD was commissioned to design a 100 bed, 3 storey Obstetric and Gynecological Hospital with complete maternity and operating services. The design follows the modern architectural style where functionality is the primary concern of the designer, in addition to the creation of easy and clear circulation between different areas of the project.



Makkah Medical Center, Makkah

This hospital is designed to serve the community of the City of Makkah and the pilgrimage with advanced medical technology. The scope of work includes designing of 120 bed hospital, out-patient satellite clinic, general medicine, surgery, maternity, pediatric services, helipad, housing facilities for 320 staffs and a Mosque.

SAK along with RBSD designed 6 storey building located on a hilly area near Makkah.





77 International Medical Center, Jeddah

Kingdom of Saudi Arabia is regarded, at the Arab Countries level, as a pioneer in offering special health care and medical services. The government works hard to increase the number of hospitals, which offer the patients quality service. There are many university and government hospitals as well as specialized ones. The existence of complex specializations, in the medical field, required the necessity of having specialized centers for offering high-level medical service, which is reflected in the health of individual and society. SAK along with Amar Center was commissioned to design this landmark hospital complex.

The Project Goals: The project aims at establishing a specialized center for providing quality service in the medical field at the international level. It will contain, in the first stage, one hundred beds and offer the following:

1. A polyclinic hospital, which will provide service at the out-patients department, and contain in-patients rooms, operation rooms and an intensive care unit.
2. Diabetes and its complication center, which will contain complex specializations clinics and medical instructions and edification clinics.
3. One-day care in which all the human organs will be checked.
4. A specialized unit for children who are diabetic.





Saudi German Hospital, Hail

Saudi German Hospitals Group is considered the largest private Healthcare company in the MENA region (Middle East & North Africa). The group is a multi functional Healthcare company which is considered a Healthcare developer and not just an operator. Currently SGH Group constructing a new hospital in Hail with staff housing units. The projects consists of 5 floors which includes 35 Out Patient Clinics, Laboratory, Pharmacy, 4, X-ray Rooms, Ultrasound, Fluoroscopy, Angiography, CT Scan, MRI, Admission & Director Room, Emergency, 2, Operation Theaters, Recovery, Physiotherapy, Kitchen, Laundry, Mortuary, 2 Day surgery Operation Theaters, 3 General Surgery Operation Theaters, Kidney Dialysis, Lithotripsy, I.C.U., 2 Labor Rooms, 3 Delivery Rooms, Newborn Nursery, C.S.S.D., Endoscopy, Administration, etc..



DSFH Trauma Hospital, Jeddah

The Dr. Soliman Fakeeh Hospital has commissioned SAK, Pivotal and KMD architects to design new hospital and trauma centre, which is located in Jeddah, Saudi Arabia. The facility will comprise 15 floors over one basement level and currently has a total floor area of 60,000 sq m.

This area includes a total of approximately 36,223 sq m of clinical/medical space, which houses the 75 clinical examination rooms and 220 no. beds which are provided in private and semi-private rooms. The hospital is also designed to cater for VIP's and Royalty, where the uppermost floor is directly accessed through separate private entrances and lobbies on the ground floor.



Also incorporated in the design are the following clinical departments:

Emergency Rooms, Rehabilitation Clinic, Imaging Suite, Consultants Clinics, Ambulatory Care, IVF Clinics, Pulmonary Services, ICU, NICU & Burn Unit, Surgery & PACU, Obstetrics & Post Partum, Pediatrics & PICU.

The architectural concept for the hospital was to create a facility, which would provide a world-class experience. One which allows the DSFH portray its healing, emotional and symbolic touch through the use of technology, incorporation of nature, natural spaces & materials and through the creation of memorable spaces.



Rayadah General Hospital, Jeddah

The Hospital is located to the North of Jeddah, close to the Jeddah international airport. The site is approximately 25,000m². The client's brief is to design a General Hospital to service a community of 50,000 people. SAK along with Pivotal was commissioned to design this facility.

The project contains the following departments: Entrance Atrium, concourse with reception, café, management suite, 100 inpatient bed wing, 20 outpatient bedrooms, Swift care Accident and Emergency suite, 20 private consultant suites, 4 Surgical Theatres with full recovery suites and day patient wards, independent blood analysis center etc., Diagnostics suites to include MRI scanners, Ultra Sound, CAT Scanners and specialist X-ray dept., 2 Radio-therapy bunkers to include full treatment and consultation areas all integrated into the Hospital with fully independent access, Business and conference center with dedicated training area for medical related uses.



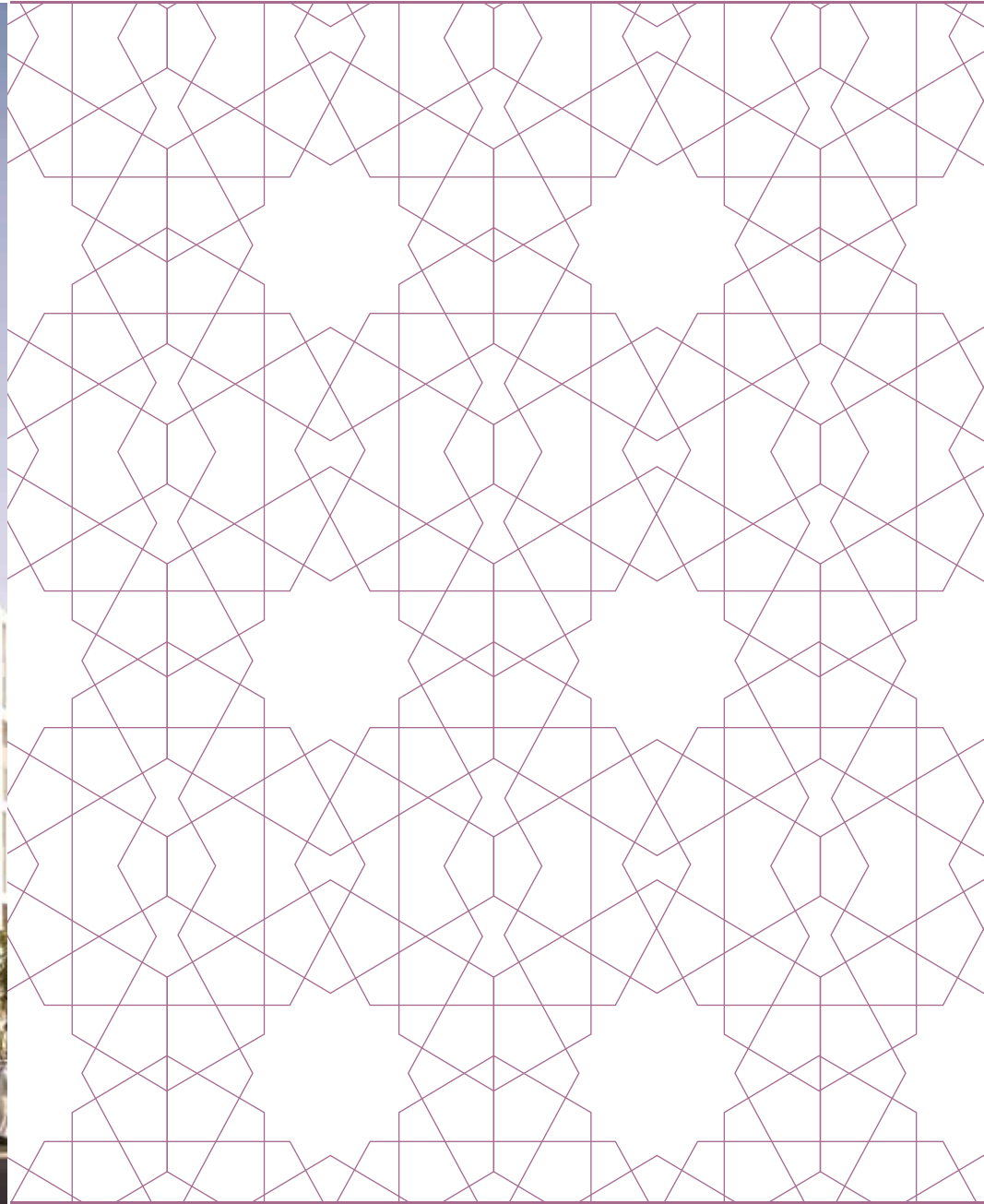
RIC Health Center, Jeddah

Primary Care is an approach to healthcare that includes a range of added medical services such as health screening, diagnosis, treatment and rehabilitation as well as personal social services. The services provide first level contact that is fully accessible by self – referral and has a strong emphasis on working with communities and individuals to improve their health and social well – being. SAK along with Pivotal was commissioned to design this health center.

The key principles which represent the building blocks for the integrated development are:

- Integrated Primary and Community care putting people first and is designed to make it easier for people to access the appropriate services when needed,
- Multi-disciplinary Primary Care teams will provide access to a wide range of health and social services to local communities of about 10,000 people,
- Primary Care teams will be linked together by Primary and social care networks,
- All services provided will be linked to each other and, as required, linked into the wider health system to hospitals and multi agencies.





HOSPITALITY

Hospitality

Our specialist Hospitality team within SAK Consultants has an unrivalled wealth of experience across the sector and has successfully delivered projects across the Kingdom of Saudi Arabia.

Within this sector, SAK has been responsible for small intimate restaurants to the master planning of multiple occupancy venues. The practice has also designed hotels across all classifications, from luxury hotels, service apartments, to projects for limited service and economy brands.

Our Architects, Engineers and Interior designers with design flair and expertise within this sector ensure that each project receives the highest standards in client care, service and sustainable design. Much of our workload is repeat business from Clients who have enjoyed great design alongside exceptional service and efficient delivery.



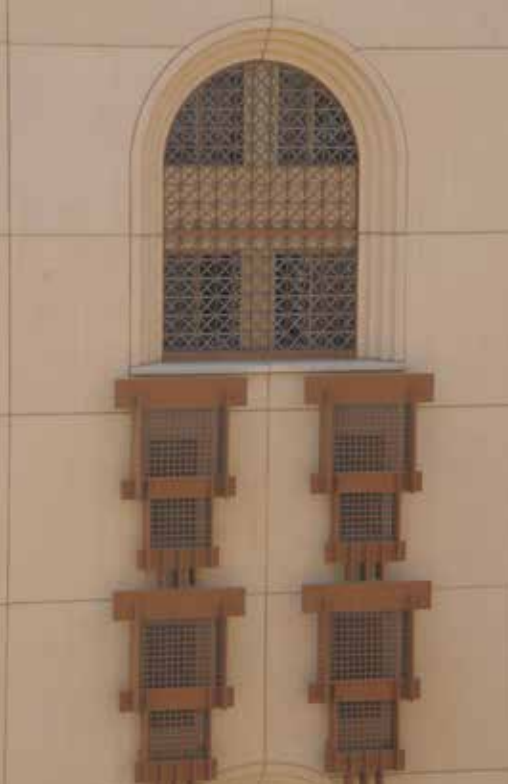
Elaf Taiba Hotel, Madinah

Due to lack of enough accommodation for the pilgrims during the Umrah and Hajj period, SEDCO commissioned SAK to design a new hotel in front of Prophet's Mosque. The project is located nearby and overlooking the Mosque of the Prophet Mohammed and occupies an area of 1100 m2 approximately.

SEDCO assigned SAK to do complete Design and Construction Supervision Services. The design requirements included reflecting the Islamic architectural heritage of the area around the Mosque and using the features of this style to create internal spaces that will provide shaded areas to protect pedestrians from direct sunlight.

The final design was for a fifteen-story hotel with three underground parking levels and a ground floor shopping centre. The elevations feature the use of Mashrabia with glass as an internal layer to maintain the cooled internal environment.





MoveNpick Hotel, Madinah

Due to lack of enough accommodation for the pilgrims during the Umrah and Hajj period, Dar Jana Group commissioned SAK to design a new hotel in front of Prophet's Mosque

SAK was involved in MEP Design and Construction Supervision Services as per the client's requirement for a successful well planned quality hotel

The completed hotel accommodation rises to 14 floors and includes a ground floor retail area and mezzanine restaurant. Two basement floors house the services for the building. The exterior design uses materials specified to blend with and complement the architectural style of the surrounding district.



Abha Palace Hotel, Abha

The location of the hotel has been chosen very carefully to be between Red Sea shore and Sarawat mountains of Asir Area.

Interior design was carefully studied to give comfort and aesthetic, and reflect local culture and art. Privacy was one of the major criterias for design.

The hotel's health club has an Olympic-sized indoor pool and state-of-the-art exercise equipment, saunas, jacuzzis, steam room and masseurs.

Stately rooms are available for private or public business meetings.



Sawari Towers, Al Khobar

The Sawari Towers project is part of the Shobely Port Development which extends seven kilometres along the sea front in Al Khobar City in the eastern region of the Kingdom of Saudi Arabia. The project is the first island of the development scheme Alshobely High Rise 1, giving the project the benefit of a double sea front.

Sawari Real Estate Company commissioned SAK along with NAGA to Design this project which included concept design, schematic design, detailed design and tender documents.

The project design features four towers, housing residential and hospitality accommodation. Two towers contain private residential apartments over ten floors, the last two of which contain eight two-story penthouses. The other two towers house hotel apartments. The ground floor of each tower houses front office, administrative and services space and all four towers have multi-story car parking for 120 cars. Each floor of the 13-story towers provides a space of 1024 m².



Rayadah Hotel, Jeddah

This project comprises a 200 bed 4 Star Hotel with spa, gym and conference facilities coupled with luxury suites and apartment units on an area of 14,000 sq.m. The hotel is an eight-storey building with surface car parking located around the perimeter of the site. The ground floor consists of central lobby and associated facility, with 2 Retail and 4 Restaurant units, including a mezzanine level. SAK along with Pivotal designed this project.

The first to seventh floor consists of bedrooms. The design seeks to create a paramount building that will attract a variety of local, national and international clients. Another distinguishing feature is that the flexible design caters for both long term and short term rental.

Saraya Eman Hotel, Makkah

Saraya Eman Hotel is just 200 metres from the Haram and 100 metres on an area of 2,000 sq.m.

The project consists of two basements of car parking, water reservoirs, ground and mezzanine floors includes commercial shops, and the 16 typical floors for 550 hotel rooms.



RIC Service Apartments, Jeddah

The Serviced Apartments are to cater for both long term and short-term rental. Its location close to the Exhibition & Conference Centre and King Abdul Aziz International Airport gives the facility excellent profile, which will help attract rental business. The design allows for flexible types of accommodation instead of the rigid format of a hotel room. The facility offers a fully fitted and furnished one, two and three bedroom apartments.

The Serviced Apartments are an eight-storey building with surface car parking located around the perimeter of the site, the total land area of the project is 15,000 m². The ground floor consists of a central lobby for the serviced apartments with 2 Retail and 2 Restaurant units, including a mezzanine level. The first to seventh floor consists of a mix of one, two and three bedroom serviced apartments. The design seeks to create a feature building that will attract a variety of local, national and international clients. Another distinguishing feature is that the flexible design caters for both long term and short term rental. SAK along with Pivotal has designed this service apartments.

The overall architectural appearance is that of an iconic building which consists of a variety of high quality, durable external and internal finishes which have been incorporated to attract potential corporate clients.

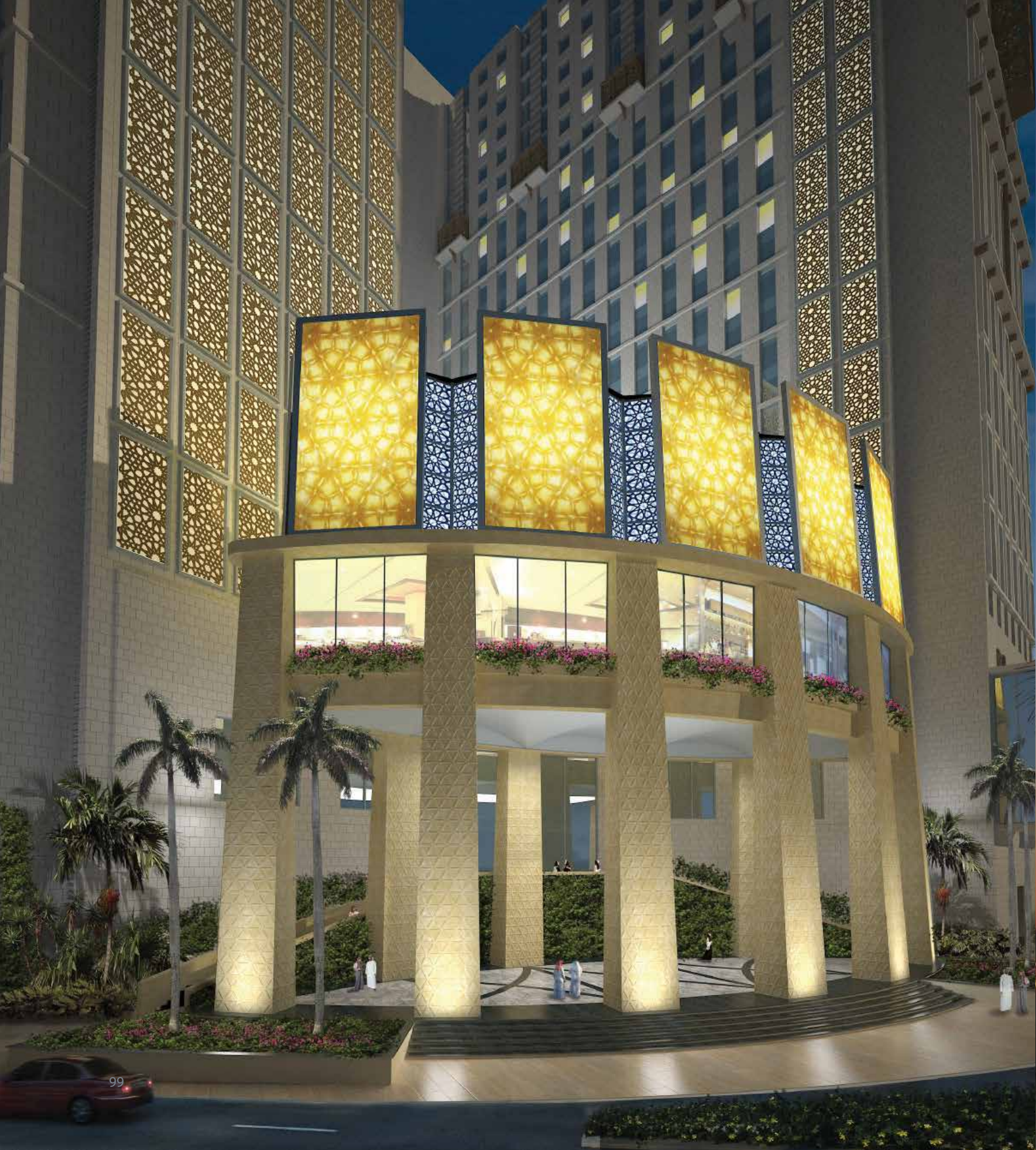


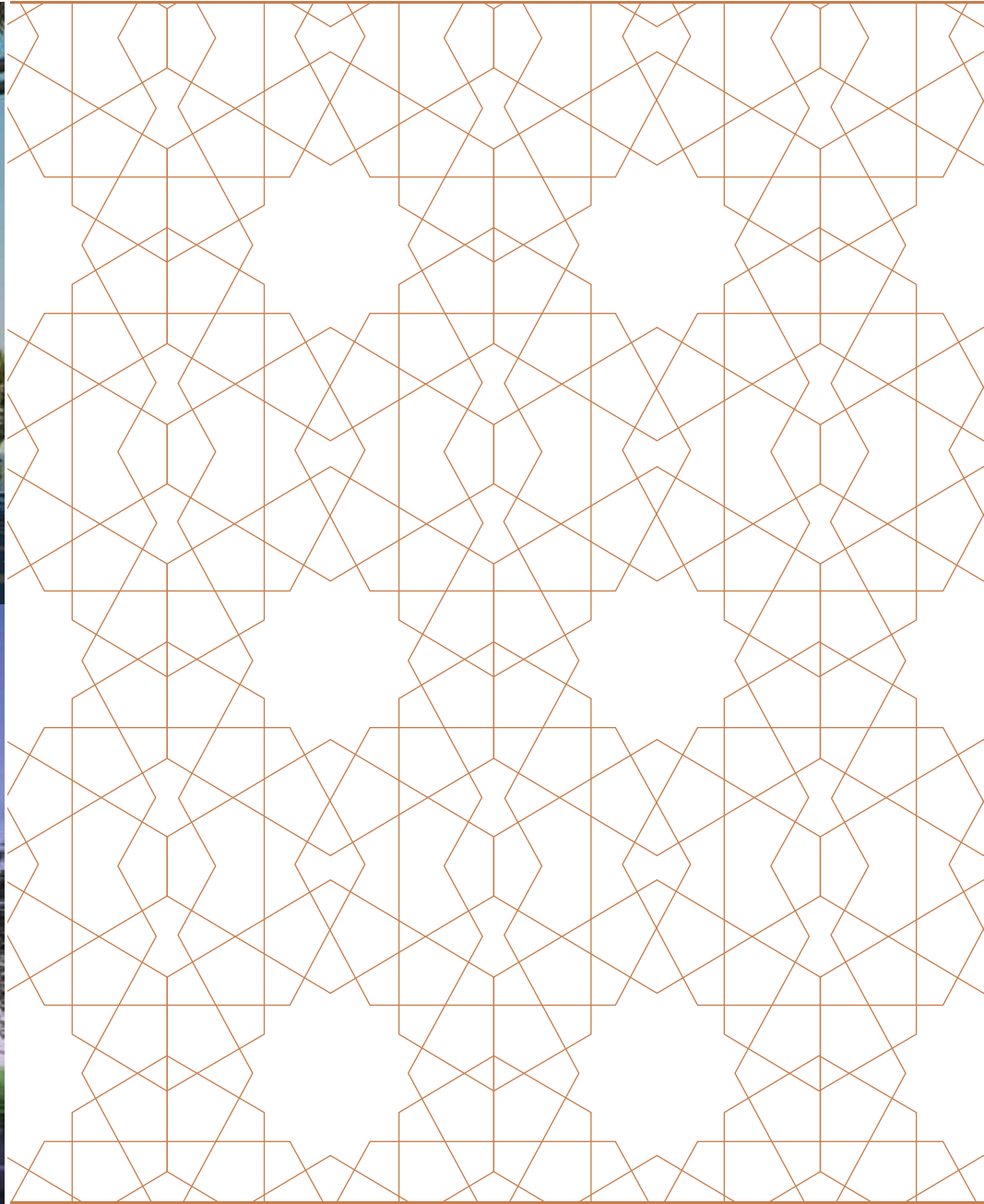
YALJ Diyafa Hotel, Makkah

YALJ commissioned SAK along with Michael Graves to design a 3 star hotel with 3,000 beds in Makkah to fulfill the demand of Pilgrims in the Holy city of Makkah.

The hotel consists of 3 towers with 22, 26 & 30 storey respectively with BUA of 142,500 sq.m. The design intend was to construct and operate a superior 3 star pilgrim hotel accommodating 3,000 guests. To create a sustainable project that conserves natural and municipal resources. Efficiently transport, house and feed large groups within a clean and safe environment on site. Enhance the pilgrim experience of Makkah for the public as well as guests. Provide design excellence in the site planning, architecture and interiors.







COMMUNITY

Community

Our understanding of what urban living continues to evolve as more and more people move to the cities. The influx of many people, the creation of new environments, new dynamics and the need to develop ways for all these people to live in harmony is creating many opportunities for us as Architects to respond in new innovative ways for a well designed environment.

In the Kingdom of Saudi Arabia, due to the recent Economic boom many people have moved from rural areas to urban areas. Major cities are growing rapidly and the result of this has created new suburbs. These new cities and communities require a well planned community spaces whether open parks or buildings such as Community centers, Libraries and Mosques.

Our teams of expert Architects has a deep knowledge in the various Islamic Architectural styles and have successfully completed various Mosques throughout the Kingdom including new Mosque design proposals with Contemporary Islamic Architecture. At SAK we focus to enrich community life. Our design intent is to provide a secure and comfortable environment to serve the purpose of each defined space.

Community Service Center, Jeddah

Community Service Centers is a concept that provides service and advise for the community.

Over Forty Community Service Centers will be eventually implemented in Jeddah. Initially, it has been determined to establish five (5) exemplary centers. Every center will be with an average capacity of (6,000 persons) and consists of external playgrounds, swimming pools, jogging tracks, external buffet, ladies coiffeur, multi-purpose halls, internal halls for tennis court, billiard, two fitness gymnasium halls for men/ladies, training halls, family consultation halls, children's games hall, theatre, internet forum, electronic library, computer laboratory, first-aid clinic and social occasions halls.



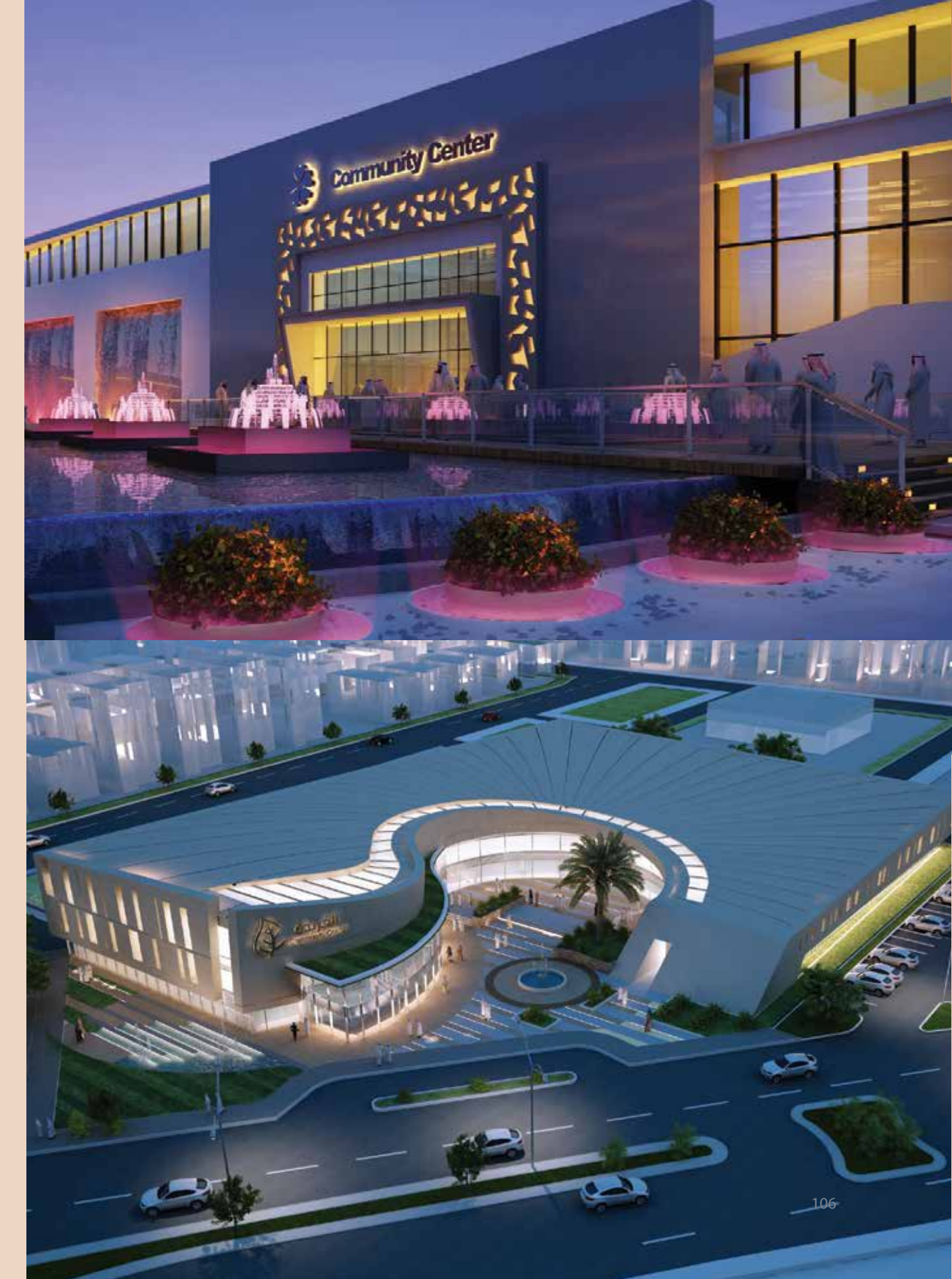


Alfareeda Residential Community Center, Jeddah

Alfareeda residential community project is located in a special location on an area of 23,000 m2 where it is just a few minutes far from Jeddah. It's located to the north of Jeddah in a strategic location on Al-medina road. The prime use of the Alfareeda Residential Community Project land is mixed use community project; with different plot sizes and building types. This includes 2088 villas of different types/sizes with four different architectural themes : Jeddah , Tunisian , Red Sea & Mexican .

In addition, the site shall incorporate other uses that may complement the project and increase its appeal and returns such as commercial, communication center, retail and hospitality as well as amenities needed for such community.

Through a general look upon the context surrounding the subject site it's clearly observed the presence of huge opportunities for massive development in this area as it's surrounded by many vital centers. The educational ones as el Thorya university, king Abdullah for science and technology. The health care ones as King Abdul-Allah general hospital. Alfareeda residential community project is very close to king Abdul-Aziz air port which considered as one of the main gateways of Saudi Arabia.



Rayadah Exhibition & Conference Center, Jeddah



The Client selected SAK along with Pivotal to provide a complete design package from inception to completion for the plot size of 12,000 m2 project.

The Exhibition & Conference Centre is to cater for large to small exhibitions, conferences and weddings. Its location close to the King Abdul Aziz International Airport and the Al Madinah Road gives the facility excellent roadside profile, which will help in attracting international events. The design allows for a variety of flexible spaces to suit any event and provides a safe and comfortable environment for people to conduct all their business under one roof.

The Exhibition & Conference Centre is a two-storey building with a large multi storey car park to the west, with separate male and female entrances and drop off areas to the North and South. The ground floor consists of a central atrium with central ticket desk, administration offices and 8 Halls which can be connected or further sub divided into smaller function halls if required. The first floor consists of a central atrium with a number of smaller seminar rooms, business suites, W/C, preparation kitchen and storage area.

The design seeks to create an iconic building, which will attract a variety of local, national and international events by demonstrating a facility that is not only flexible but is socially and environmentally responsible.



Jeddah Exhibition Center, Jeddah

The global exhibition hall industry has indicated that large exhibitions are in decline, while small to medium-size exhibitions are on the increase. The 'confex' also appears to be gaining in popularity as a format. Perhaps most importantly, content-rich shows that are as much about entertainment as exhibition, are delivering incredible results to organizers and exhibitors alike.

The Exhibition Centre caters for a diverse mix of events such as corporate, trade and consumer projects incorporating exhibitions, conferences and live events. The total land area of this project is 11,500 m2.

The Exhibition Centre has been designed to facilitate the latest market trends within the industry and provide a unique Exhibition and Conference facility. The Centre contains flexibility spaces to cater for a range of different events both large and small. The building is designed to facilitate a number of different events at the same time, while maintaining functional separation and security. The facility incorporates both passive and active sustainable design solutions to reduce the impact on the environment.

Alfareeda Community Friday Mosque, Jeddah



Ewaan Global Residential Company (EGRC) intends to develop eight mosques and four retail areas within various plots of land located within Alfareeda Residential Community Project in Jeddah, KSA. The intended development is primarily a residential community project with all complementing amenities and facilities. Hence, the design, layout, infrastructure, facilities, etc. must be in line with this concept.

Alfareeda Residential Community Project includes a number of Mosques and adjacent Retail Areas that serve the community as a whole.



JHC Capital Mosque, Jeddah

Globally, the mosques are designed according to the climate, culture, construction technology, available materials and resources of a specific region or place. The size of a mosque depends on the location within the neighborhood and its potential population.

Capital mosques are provided in the center of a neighborhood and located within 1000 m. These mosques are supplemented with funeral arrangements. The ground floor is dedicated to the men's praying area with separate entrances and ablution areas for men and women. It has also library, Imam's office and dead body washing area. Mezzanine floor is dedicated to the ladies praying area.



King Fahd Library, Madinah, KSA

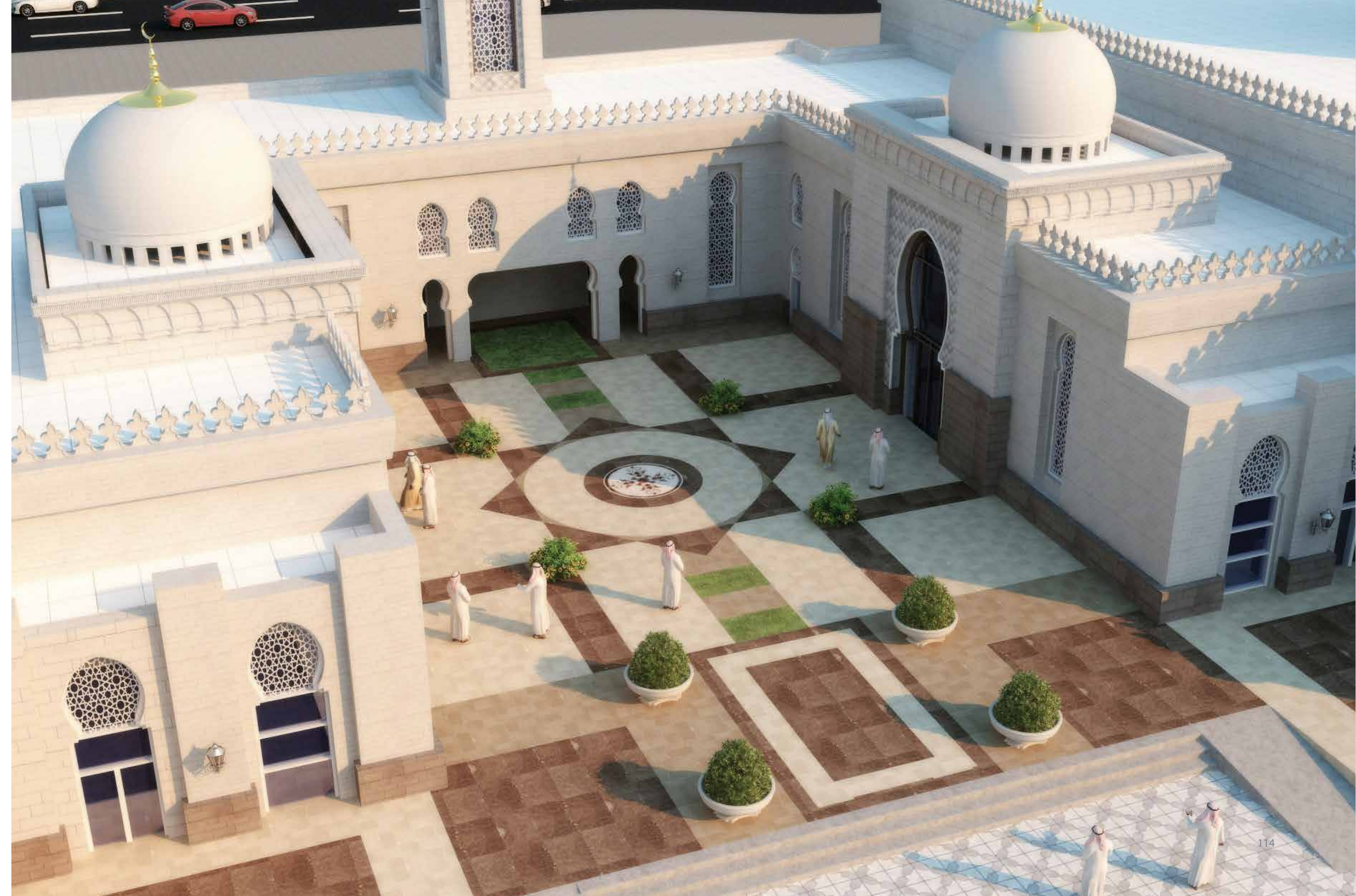
The King Fahd Holy Quran Library / Print House is one of the most important projects that will be built in Madinah Munawarah. The library is dedicated completely to printing of the Holy Quran. It's estimated space is 3200 square meters and it includes six ground floors, four double floors and two basement floors. The library includes also a center for visual and audio tools, a lectures room, a museum, a reading area in addition to office spaces and service facilities. The designer has described his project as a solid steel part dominated by Quran inscriptions, while the vitreous part represents the pages of a book.

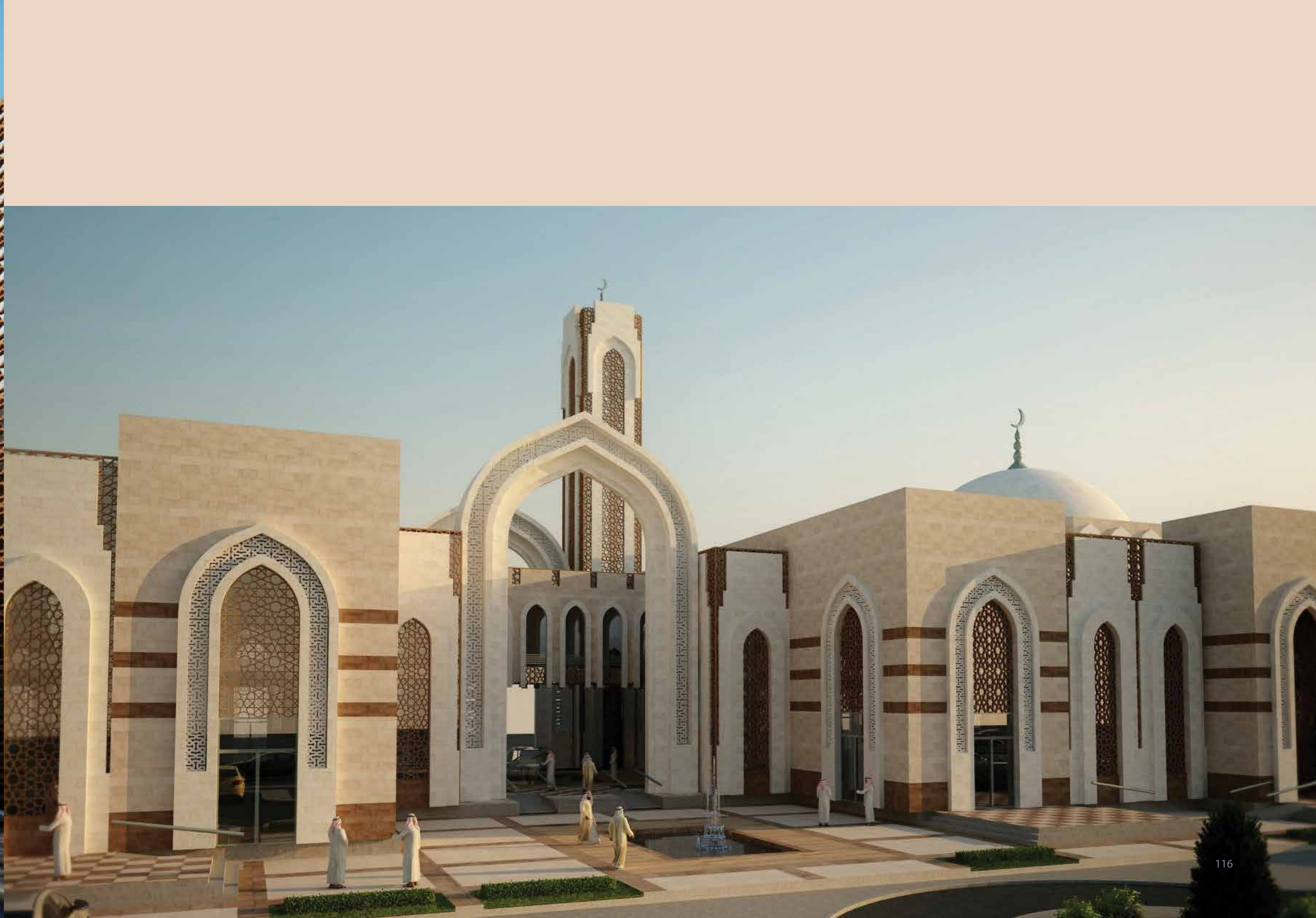


KACST Mosques, Riyadh

King Abdulaziz City for Science and Technology commissioned SAK along with KMD and Pivotal to re-design the existing master plan by accommodating additional 600 residential units, schools and various Mosques.

The Mosque Design Consists of Main Praying Hall, Female Praying Area, Library, Ablution Place & Bathrooms and some Storage Areas with BUA of 4,000 sq.m. approximately for each mosque.







Commercial:

Through our experienced teams of architects and interior designers, SAK is perfectly placed to deliver the complete workplace solution. Award winning design skills compliment an understanding of building occupiers and an awareness of business needs. This combination ensures Architectural solutions which not only enhance the urban landscape but also offer exemplary accommodation to the appropriate range of potential tenants, with interiors that stimulate the occupiers and invigorate the incoming businesses. Because we work across a wide range of sectors, we are able to combine our design teams so that each department benefits from the influence of a variety of design principles.

To our developer clients, we offer buildings of quality, flexibility and value for money which enhances their local environment. To our occupier clients, we offer innovative solutions that recognize the uniqueness of each client, reflect their brand and enhance their working environment. To all our clients, we offer passion, commitment and unique design solutions that are tailored to the specific needs and desires of each occupier, producing inspirational working environments that project their brand.

Ministry of Petroleum Building, Riyadh

The Ministry of Petroleum and Mineral Resources in the Kingdom of Saudi Arabia wanted to commission a new office building in Riyadh that would reflect the Kingdom's position as a major oil producer and its considerable share of the international oil market.

The Ministry of Petroleum commissioned SAK along with Doxiadis to design and supervise a landmark headquarter building in Riyadh to accommodate the increasing demand of a administration office facility. The requirement focused on the latest design techniques and technology with rigorous utilization of space emphasising the Ministry's international prestige.

The design brief for the project centred upon creating harmony between the traditional and classic Islamic architectural styles of Arab tradition and modern architectural styles featuring the use of glass, modern technologies and reduced external openings to minimize solar load, and with visual illusions to oil pipelines to reflect the building's function.





Okaz Press Complex, Jeddah

The Okaz Organisation, a leading newspaper publisher in the Kingdom of Saudi Arabia, commissioned SAK to design and supervise a new press complex in Jeddah. This new facility was required because the existing old press complex could not accommodate any future extensions within the site and the machinery used for the press was old to cope up with the new technology.

The design includes a basement car park, warehouses and maintenance rooms; the ground floor main entrance, showrooms, press room, ICT facility and administration areas; second floor Okaz editorial offices; and third floor Board, management, administration and finance office accommodation.

The Okaz Organisation selected SAK to provide a complete design package from inception to completion for the 41,586 m² project. This included the feasibility study, concept design, schematic design, detailed design, tender package, traffic study and construction supervision as per the design brief.

Elkhereiji Group H.Q. Building, Jeddah



The Elkhereiji Group decided to create a new group office facility in Jeddah to meet the organisation's growing need for accommodation with a flexible interior design.

The building, located on Al Rawdah Street in Jeddah, houses administration offices divided across eight floors and features homogeneous voids that create strong architectural links between the different departments.

SAK was appointed to design a landmark headquarter building for Elkhereiji Group to accommodate the offices for various businesses. The client accepted SAK's design proposal with a fusion between modern and traditional architectural style. The brief was for a design that would reflect the architectural heritage of the region, yet be of a unique style that would provide a focal attraction among other office buildings in the area. It also had to provide the flexibility to adapt to the company's future changing needs.

Najmat Al Brooj Center, Riyadh



Al Basodan Group awarded SAK this project to design and supervise the commercial and office building in Riyadh. Riyadh being the capital city of the Kingdom of Saudi Arabia, is the centre for government ministries, diplomatic functions and international commerce, hence there was a high demand for a landmark building to provide commercial and retail space for this ever growing city.

The project consists of 11 levels; this includes two basement car parking levels, retail area in the ground and mezzanine floors, upper six floors for office space and a pent house suite.

SAK's role in the project was to design and supervise the entire project from inception to completion. The building design combines the traditional architectural style of the central region of Riyadh with a combination of modern ornamental style.

Quality Control Laboratory Building, Jeddah

The new Quality Control Laboratory building was constructed in Jeddah City, the site is located at southern area of Jeddah Islamic Sea Port customs office, over an area of 14,400 square meters included five floors with basement levels for parking. It consists of all administrative and technical sections necessary to execute the work.

The building has a modern design, with some beyond modernization design elements and it represents a strong distinction with the adjacent surroundings, hence ensuring its importance and value. The most impressive aspect of the building is its simplicity in design and flexibility in motion

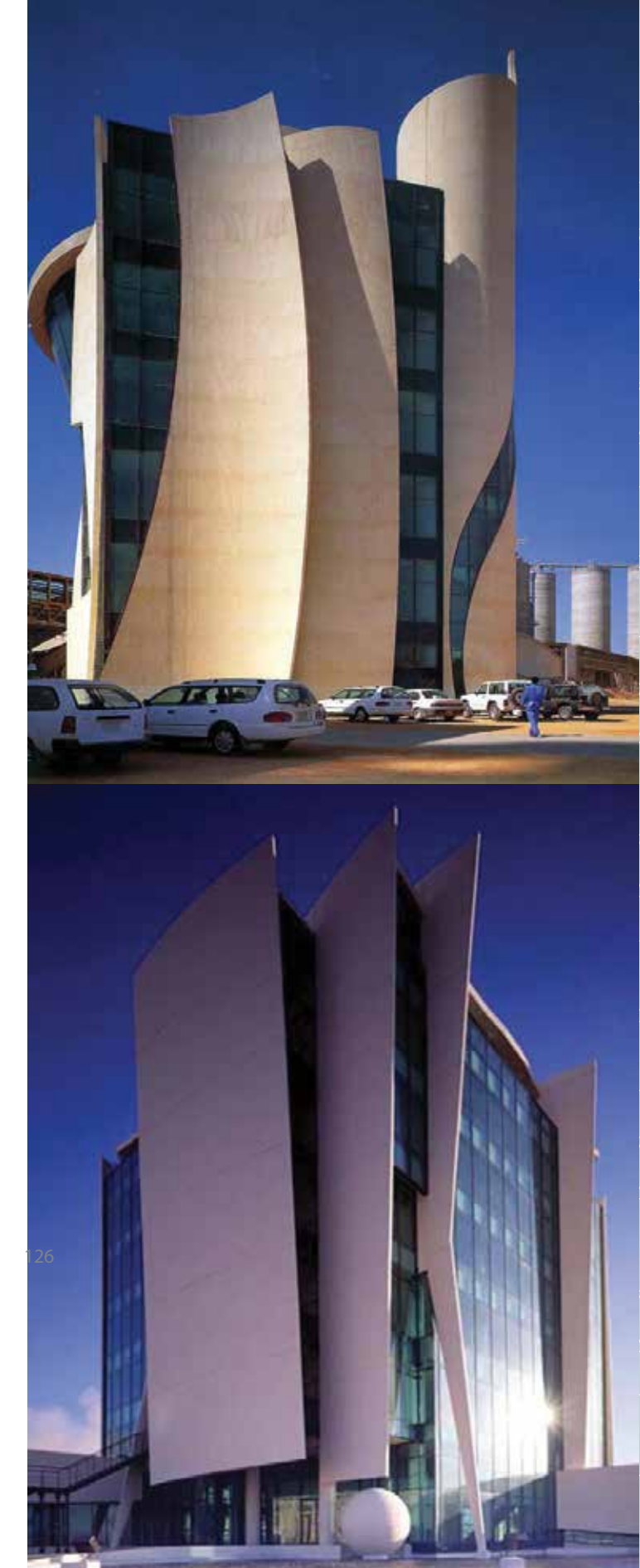
SAK was appointed by Ministry of Commerce & Industry to provide a complete package of Architectural and Engineering Design Consultancy Services, Tender Documentation, Tender Evaluation as well as Construction Supervision Services.



Yanbu Cement Office Building, Yanbu

The building hosts the control tower and the technical offices of the new extension project to the YCF. This six-storey building covers 4000 sq.m. the quality control laboratories are located on the ground floor; the central control room for monitoring production is on the fourth floor; the representative offices, designed to provide a panoramic view of the whole plant, are on the fifth floor; the middle floors house the business offices; maintenance offices, and classrooms for training skilled workers in computer simulations. SAK along with Studio65 has designed this project.

Main Gate: the main gate is located at the entrance to the production buildings. The use of ferrocement allows great freedom in plastic composition, even enabling a cone-shaped wall to be transformed into a roof simulating a piece of fabric blowing in the wind.



Yousuf Bin Ahmed Kanoo Office Building, Jeddah

This building was designed to reflect the importance of Yousuf Bin Ahmed Kanoo Company as a leading company in business and trade. It is located on Madinah road, east of H bridge on an area of 2000M2. The built up area being estimated 6500M2 approximately.

The new building consists of an entrance hall, reception, showroom and service areas in ground and typical floors. The service areas are composed of open areas for communications, cafeteria and other utilities, all in one core area providing flexibility for distribution and division as per the requirements of each service.



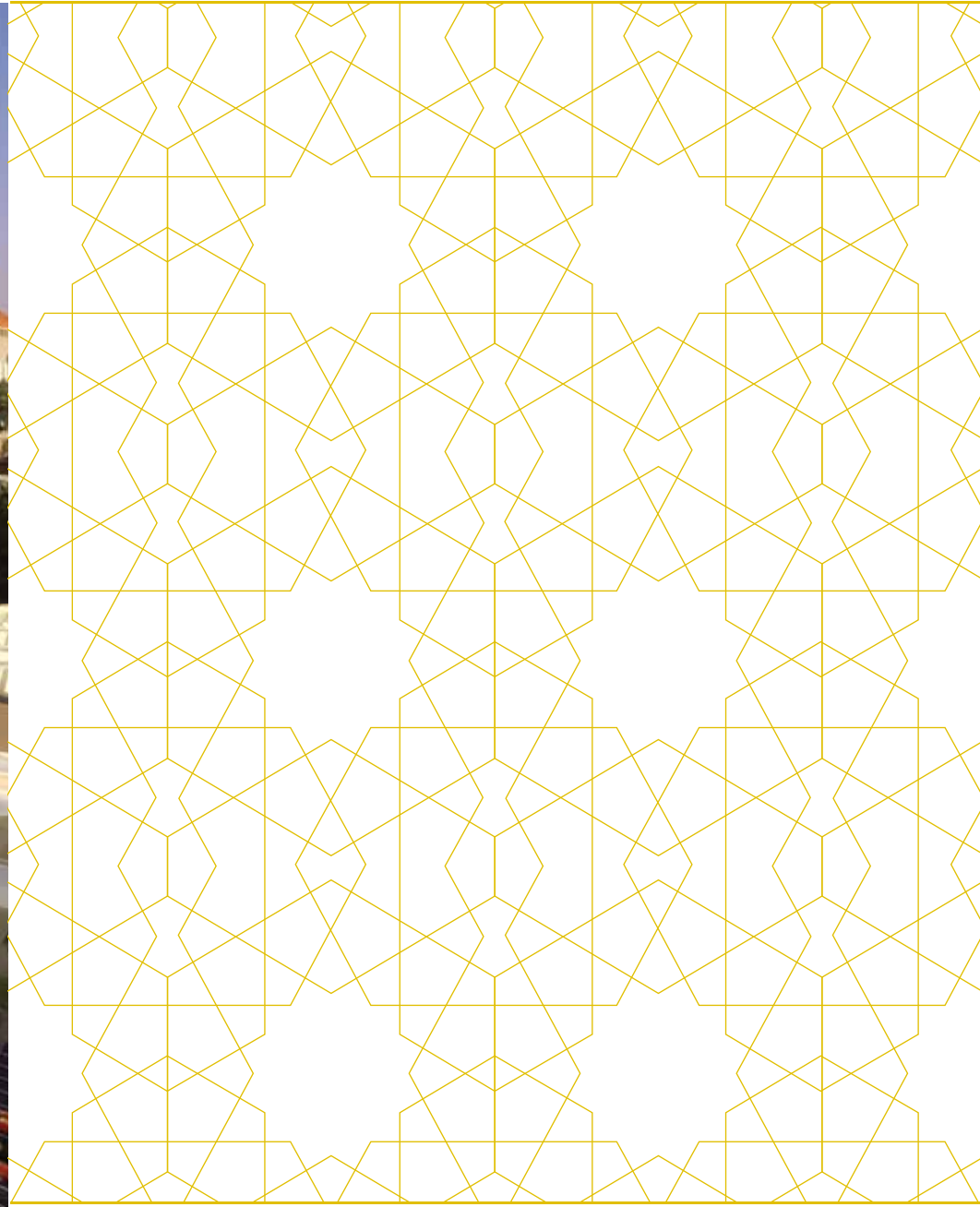
Aramco Office Building, Dammam

Saudi ARAMCO commissioned SAK to develop a new office facility in Dammam to meet the company's growing need for office space for the administration and communication for managing the oil refinery plants in the KSA

SAK along with Doxiadis provided a complete design package up to the tender stage. The design for the new ARAMCO Dammam office features two ten-storey towers with an administrative office building accommodating 1,000 employees. The facilities include a main reception hall, executive offices on the top floor, general offices, conference rooms, a lecture hall, a prayer hall, and parking for employees and visitors.

SAK scope of work included the feasibility study, concept design, schematic design, detailed design and tender documents. During the design phase SAK worked very closely with the Client and the Project Management team maintaining the detailed requirement of the Client's brief.





Retail & Showrooms:

At SAK Consultants we believe that Retail environments take many different forms, but ultimately inhabit one place, that is the mind of the customer. Our core strength is our understanding and application of this principle. We design and create retail spaces that influence purchasing decisions, that offer our clients a memorable and consistently satisfying experience and that strengthen their loyalty to their brand.

From Malls to Department Stores, SAK has an enviable reputation in the Retail Sector. Our experience combined with strong creative design skills and an enthusiastic and proactive approach allows the delivery of profitable and attractive retail developments for our clients.

This flexibility ensures our retail clients benefit from the most cost-effective, yet creative response to their design brief. Our experience in both Retail Architecture and Retail Interior Design ensures that we offer practical advice, and deliver customer-focused design solutions, making a tangible difference to our designs.

ASDAF Shopping Mall, Khamis Mushait

ASDAF Real Estate Company invited SAK to propose a landmark design for a Shopping Mall to accommodate top local and international designer brands in Khamis Mushait which is one of the biggest commercial city in the South of KSA. This was initiated due to the demand by the local community and to encourage tourism.

The total land area is approximately 23,517 M2 and comprises of 3 stories, basement for parking, plant area and mosque. The ground and first floor consists of large entrance foyer, showrooms and a hypermarket. The second floor consists of recreation halls, food courts and various other facilities.

SAK provided a complete package of Architectural and Engineering Design Consultancy Services including Tender Documentation and Evaluation as well as Construction Supervision Services.



Olayan Shopping Mall, Taif

The Olayan Real Estate Company, a leading real estate firm in the Kingdom of Saudi Arabia, commissioned SAK to design and supervise a new shopping mall in Taif.

The total land area is approximately 80,000 m² and it has a hypermarket with an area of 14,000 m², as well as shops and restaurants. It consists of the ground floor for car parking capacity of 1,200 cars in addition to the entrances and exits of the shopping centre, first floor: hypermarkets in addition to shops and dining area and recreation hall and many other facilities.

SAK to provide a complete design package as well as construction supervision services. This includes the feasibility study, concept design, schematic design, detailed design, tender package, traffic study and construction supervision as per the design brief.



Souk Al Shabi, Hail

The Souk Al Shabi in Ha'il is a traditional Arab market that continues to exemplify the social, cultural and urban heritage of the historic cities of Saudi Arabia. Hail Municipality and SCT wanted to create a development plan for the market that would include rules for building and land use both within the market's 6.7 hectare confines and the surrounding areas, and encourage the organisation of weekly and seasonal events.

Hail Municipality and SCT selected SAK to develop the existing traditional market. The project's objectives included protecting the local architectural identity, providing a development model for other traditional markets, and encouraging the creation of local jobs.

This old market project aims at setting a development plan for the market and setting rules for building and land uses inside the market and in the surrounding areas of it. In addition, The purpose of the project is also to support local, traditional crafts by attracting investment and encouraging sales, and by creating greater tourist interest in the market's social and cultural activities.



Development of Souk Al Hijaz, Jeddah

Balubaid Company, a leading group of companies with a strong diversified business portfolio including real estate and owner of the shopping centers "Souk Al Hijaz" desired to upgrade the Souk Al Hijaz in Jeddah to maintain its leadership among shopping centers in the surrounding area and fulfil the needs and requirements of visitors and tenants. For this purpose it has appointed SAK Consultant Office to undertake upgrading of Souk Al Hijaz in Jeddah.



Rayadah Shopping Center, Jeddah

The development is situated north of the city of Jeddah and the main King Abdul Aziz International Airport. The entire plot measures approximately 2.5 million m² and is in Obhur Al Janoubia, just South of the Sharm Obhur Al Janoubia Creek and is directly north of the Madinah Highway, which runs parallel to the Corniche Road.

The Shopping Mall is to cater for the surrounding community and is designed to host a variety of retail, food and leisure activities, while providing a safe and comfortable environment for families and the general public. The shopping mall is a two-storey building on an area of 30,000 m² with a large multi-storey car park to the south and surface car parking to the North. The ground floor consists of a central mall, 2 Anchor units at either end and smaller retail units in the middle. The first floor consists of a central mall with 1 Anchor unit. The second floor consists of children's entertainment area, 10 screen Cinema, food court and smaller retail units in the centre.

The design seeks to create a sense of place, which encourages people to spend time and relax with their friends and families in a safe and comfortable environment, while encouraging shoppers to move from one shop to another. SAK along with Pivotal designed this project.

The overall architectural appearance of the building is that of a modern mixed use development with a variety of high quality, durable external and internal finishes which have been incorporated, so as to attract passing footfall from the surrounding community into the shopping mall.



Jeddah Shopping Mall, Jeddah

The development is situated north of the city of Jeddah and the main King Abdul Aziz International Airport. The Shopping Mall is to cater for the surrounding community and is designed to host a variety of retail, food and leisure activities, while providing a safe, comfortable environment for families and the general public.

The Shopping Mall is a two-storey building on an area of 25,000 m² with a large multi-storey car park to the West and surface car parking to the North. The ground floor consists of central mall, 1 Anchor unit with smaller retail units in the middle. The first floor consists of a central mall with 1 Anchor unit, children's entertainment area, food court and smaller retail units in the centre. The design seeks to create a sense of place, which encourages people to spend time and relax with their friends and families in a safe and comfortable environment, while encouraging shoppers to move from one shop to another. SAK along with Pivotal designed this project.

The overall architectural appearance of the building is that of a Mediterranean themed shopping mall with a variety of high quality, durable external and internal finishes which have been incorporated, so as to attract passing footfall from the surrounding community into the shopping mall.





AUJ Toyota Showroom, Makkah

The project is located in Makkah at Nawariya district on a land area of 27,000m². The scope of work includes design development of the complete packages as well as Civil, Structural, Architectural, Electrical, Mechanical, Plumbing, Sewage, Firefighting, Fire alarm, External works including landscaping, irrigation, Pavements, Boundary wall, Retaining walls and car parking.

The project will be in Two Phases. First Phase will be for the design and development of the showroom, used car area and service loop and the Second Phase will be for the Mechanical area, Body and Paints, Service area, Parts warehouse etc.



Rayadah District Shops, Jeddah

The development is situated north of the city of Jeddah and the main King Abdul Aziz International Airport. The entire plot measures approximately 2.5 million m² and is in Obhur Al Janoubia, just South of the Sharm Obhur Al Janoubia Creek and is directly north of the Madinah Highway, which runs parallel to the Corniche Road.

The district shops are to cater primarily for residential components of the development. These shops and services will accommodate uses such as retail, service retail, café, restaurants and offices. These functions will strengthen the sense of community within each neighbourhood along with other local facilities. The design seeks to create a comfortable and secure environment while creating a sense of place for the surrounding community. This is achieved by creating smaller pedestrian friendly spaces where people can relax within, while also providing sufficient surface car parking nearby.

The typical district shop unit is a two-storey building with surface car parking on an area of 20,000 m². The ground floor consists of 6 small retail units with a central lobby to service the office space above on the first floor. SAK along with Pivotal designed this project.

The overall architectural appearance of the building is that of a domestic feel and character. The finishes chosen, both external and internal, are high quality and durable in nature, so as to attract potential end users.



Al Rayadah Avenue, Jeddah

SAK along with Tandem were commissioned to design Al Rayadah Avenue in Jeddah, the building consists of Basement, Ground floor and Upper three floors. This retail facilities cover a total BUA of 15,000 m2 approximately.

As seen in the master plan, there have a little greenery area and public recreation space within the project. My intention is to provide more green, more social space for Jeddah people's participation and recreation.

By creating the retail district to be one of the destination or oasis for dine, drink, shop and chat. With many activities, more people are willing to come to the project. Our tenants can meet their target group better than providing just retail space & parking which has not any encouragement.

Create Green deck on roof top to be one of 'Jeddah destinations' also considering Theme restaurants, Playground, Roof garden, Green gallery and Sunday school for children.

At Jeddah Avenue, people will joy with their friends and their family. The open-air deck will act as informal meeting place and invite more people to meet their business partner while their children have fun in the playground on the green roof.

The Concept was influenced by the Saudi Arabian Traditional Shumagh.



Al Ghazzawi Shopping Mall, Jeddah

The site is located at Sultan street in Jeddah with a total land area is approximately 80,000 M2 and comprises of 3 stories, The ground floor consists of parking, 28 showrooms with Mezzanine floor for each showroom. The First floor consists of a hypermarket, clinics, large entrance foyer, showrooms and a Mosque. The second floor consists of recreation halls, food courts and various other facilities.

SAK provided a complete package of Architectural and Engineering Design Consultancy Services.



Honda Car Showroom, Jeddah



Abdullah Hashim Co., sole distributor of Honda Cars, Power Products, Motorcycles and Marine products in Saudi Arabia, commissioned SAK to design Honda Showroom project in Jeddah.

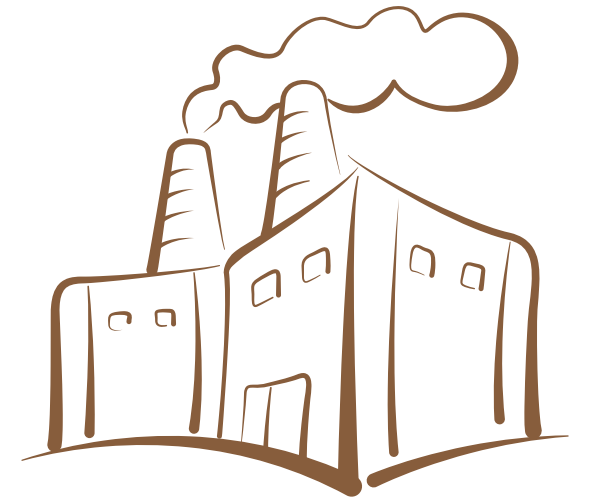
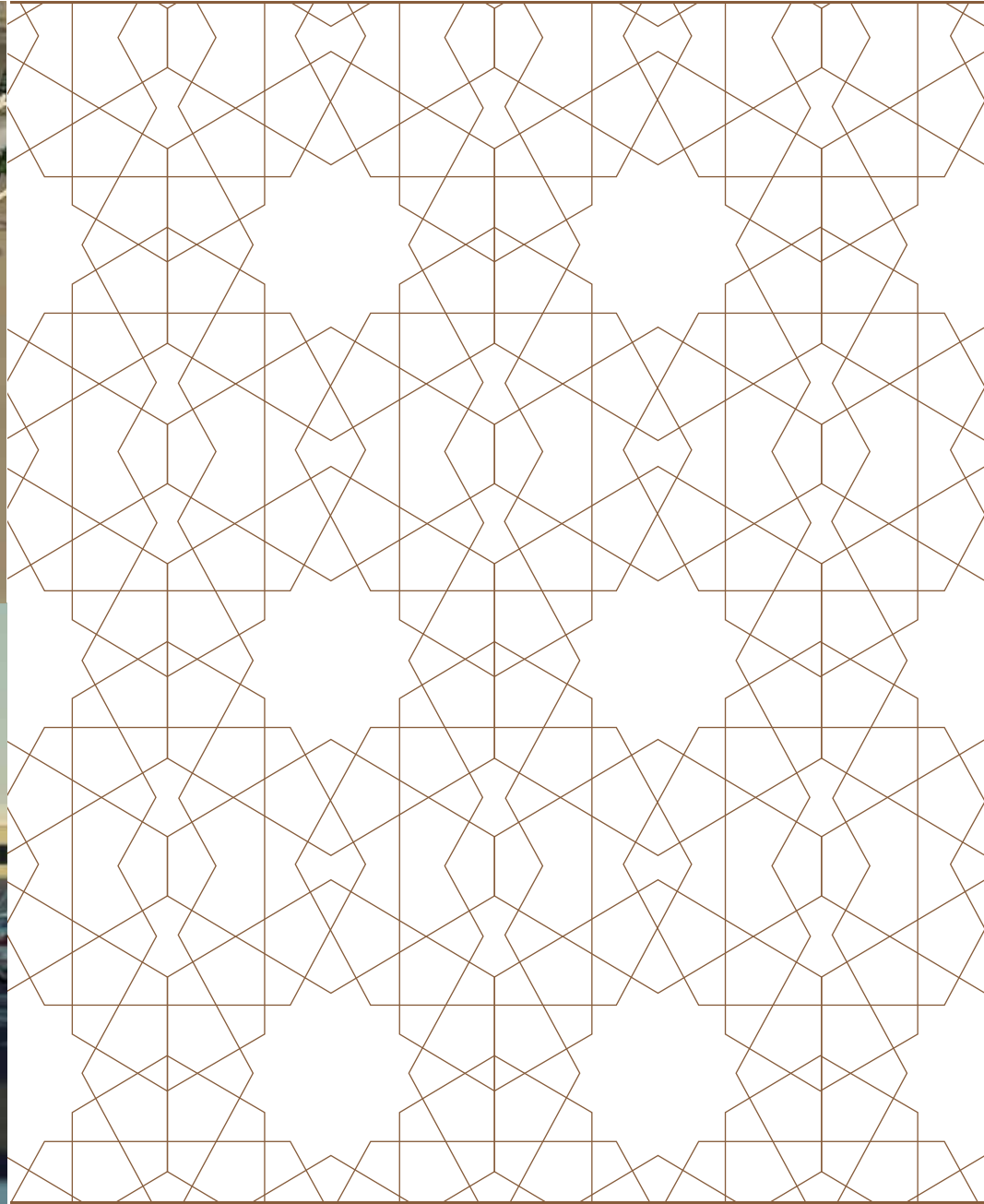
The scope of work included Architectural design. The project consists of car showroom, Spare Parts Centre consisting of: Car Showroom & sales office, Spare parts centre, sales area & offices, loading & unloading deck & office area, car park, guard room and Electrical substation.

Arabian Auto Agency Showroom, Riyadh

This simple, but unique showroom and workshop facilities cover a total area of 3,151 m². The external curtain walling system is an inclined 'Starphire' low-iron clear glass 17.5 mm thick. It is supported on tubular steel frame coated with Sigmaferro paint. The design received the appreciation of the Riyadh Municipality Jury.

The overall architectural appearance of the building is that of a domestic feel and character. The finishes chosen, both external and internal, are high quality and durable in nature, so as to attract potential end users.





INDUSTRIAL

Industrial:

SAK Consultants have designed and supervised major industrial complexes throughout the Kingdom of Saudi Arabia including industrial cities and economic cities. Our portfolio ranges from small Industrial units, Warehouses, Factory complexes and Labor Accommodations.

An Industrial project is a challenge to any Architectural or Engineering firm with its impact on the environment. At SAK we consult our Specialist Environmental Consultant partners and a lot of efforts are fed to our team to come up with environmentally accepted design solutions. We have recently completed the Design and are Supervising the construction of an Industrial complex in King Abdullah Economic City for a site area of approximately 800,000 sq. m which includes various factories and labor accommodation for more than 4000 laborers. At Jazan Economic City we are currently designing a Labor Camp for approximately 4700 laborers and Rental Facility on a site area of approximately 150,000 sq. m. This includes outdoor sports and leisure facilities, prayer hall, recreation centers, clinic and a huge dining area.

It is the Architect's perception, foresight and imagination to create through awareness of design, a unique transition of spaces culminating in the built environment in which we live, work and enjoy. Our philosophy places emphasis on quality of service, a high design awareness and cost control to maintain a client's budget. We have built a reputation for quality of service and produced projects of Architectural and design merit.



Kanoo Commercial Complex, Jeddah

Design consists of ground and mezzanine floors, mezzanine floor have office units and ground floor for warehouses and workshops as per requirements. The floor space below the mezzanine will be utilized for the storage of bulky/heavy items. Additional provision of overhead gantry cranes capacity as required provided also rail track at floor level across the shop floor to receive heavy items. The complex have main gate for the security control and the relief gate which would normally remain closed and shall be operated as and when required.





Design of 3 Workshops for Qatar Petroleum, Doha, Qatar

The project consists of the following components:

1. Rotating equipments workshop – Arab D.
2. HVAC workshop – DSSA.
3. Vehicle maintenance workshop – Shahaniya.
4. Mechanical covered area within the Arab D workshop.
5. Electrical Substation & Electric infrastructure upgrade – Arab D.
6. Ext. Civil works in ARAB-D, DSSA & SHAHANIYA

The scope of services covered the design of Civil, Architectural, Structural, Steel Structural, Mechanical (A/C Services, Water Services, Drainage Services, Fire Services & Sprinkler Services), Electrical, lighting, power, fire alarm, telephone and low current system) and other Building Services associated with the above buildings, in addition to the Bills of Quantities, Supporting Calculations, Diagrams, Comparison Sheets,...etc. required.

The project represents the importance of Qatar Petroleum Company as a major world company in the field of Oil and Gas and Petrochemicals.

Camp and Equipment Rental Facility for Namariq, Jazan Economic City

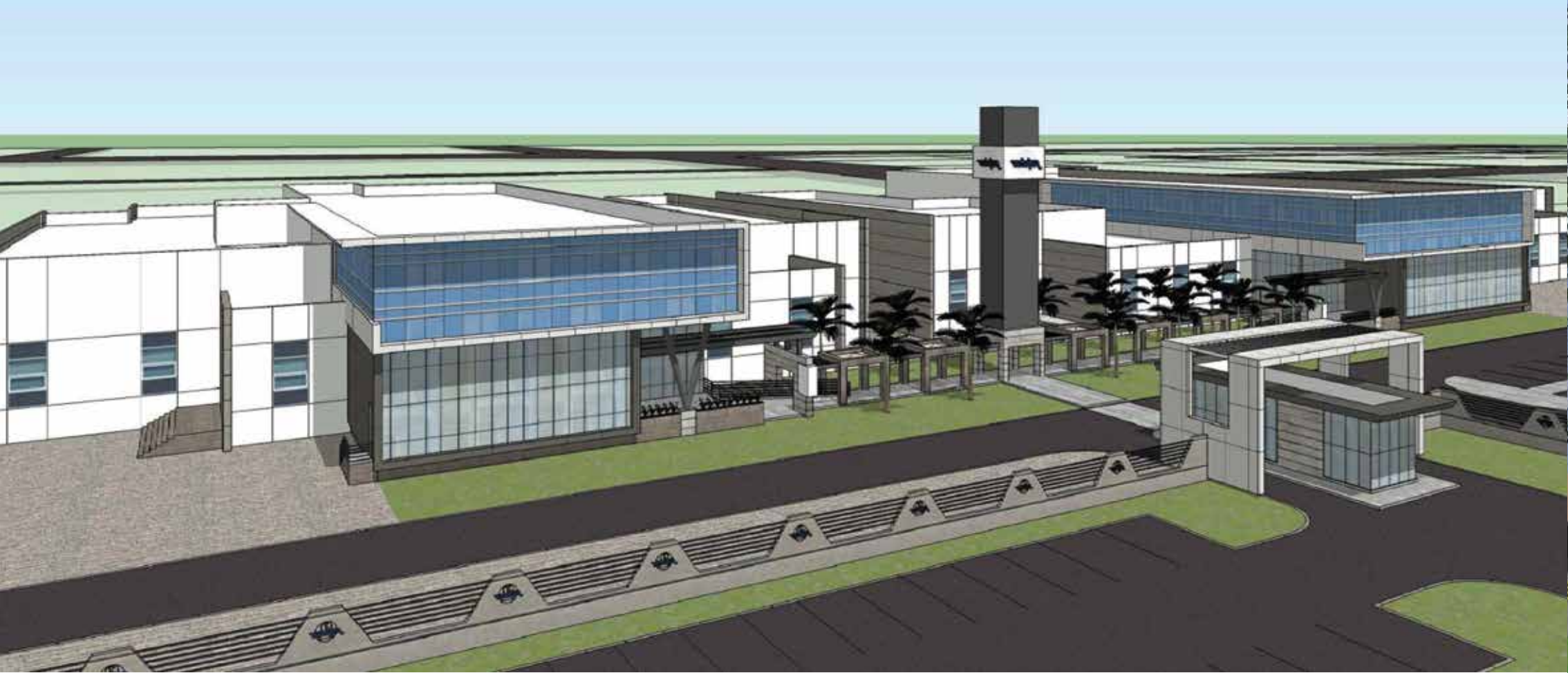
Jazan Economic City is expected to be among Saudi cities with major projects for next 68- years. The Client intended to build and operate a fully serviced camp with full capacity of 4000 men. The facility shall also include a Rental Equipment Facility to serve construction equipment rental needs of contractors.

This camp is intended to serve the need of suitable accommodation for workers and staff of companies who will be taking up construction projects and setting up industrial facilities. The camp shall be built and operated in accordance with applicable Local and International Standards and provide a pleasant and safe living environment for all occupants. The development will be located on a site of area approximately 150,000 m².

The camp shall include all support facilities as indicated in the project design requirements and listed in this document.

The Equipment Rental facility shall have equipment yard, maintenance facility, rental and administrative offices, spare parts store, and an office for specialized manpower rental. The equipment rental area shall be separated from the accommodation area by a fence.





Julphar Pharmaceutical Plant, Rabigh

Gulf Pharmaceutical Industries (Julphar) as one of the leading Pharmaceutical manufacturers in the Middle East & South Africa, decided to establish a new production facility in the Kingdom of Saudi Arabia as an extended effort for its strategic expansion plans.

Julphar-Saudi Plant is a building with an approximate area of 17,830 m² accommodates a manufacturing facilities, utilities, & related offices in a form of three floors reinforced concrete slabs as follows:

- Level One (Basement) Floor: It includes all related building utilities
- Level Three (Ground) Floor: It includes the manufacturing, & packaging facilities as well as the stores
- Level Four (First) Floor: It includes technical areas, offices, & laboratories
- Service Block (Utilities): It includes Boilers, Air compressors, Water treatment system, Electrical switch gears, & stand-by generators, Water Cold Chillers, Pumps, & etc...

The engineering design concept for the facility comply with the latest FDA, GMP, & GLP standards in addition to the compliance with the local Saudi authority's regulations. SAK along with M & W Architects were commissioned to design facility.



SASO Laboratory for General Materials, Riyadh

The new building will be constructed adjacent to the existing building and with an architectural link required.

The building consists of all the necessary technical and administrative elements and departments important to accomplish the work. The building will create a very strong and distinguishable link with the other adjacent buildings and it will assure its importance and value with its complete services. The most dominant style of the building is futuristic design, and modern materials, and flexibility in the vertical and horizontal movements.





Elkhareiji Group Headquarter



DSFH New Trauma Center



DSFH Residential Tower



OKAZ Press Complex



Dar Al Zikr School



ALJ Toyota Showroom



Jeddah Islamic Port Office



RIC Business Centre



Aramco Headquarter



Elaf Taiba Hotel



JHC Business Park



JHC Primary Healthcare Center



JHC General Hospital



JHC Shopping Mall



JHC District Shops



El Eman Cancer Center



IDB Staff Housing



Ewaan Community Center



JHC Office Building



Sawari Towers



Yanbu Medical Center



JIP Laboratory Building



JHC Service Apartments



Tamlik Tower



IDB Staff Housing



Green Building School



Ewaan commercial Centre



Private Villa



Mizan Commercial Building



Tahfeez Al Quran



JIP Office Building



Fountain Private Villa