



#### **Contents:**

Who We Are?

**Our Brands** 

**Our Projects** 

Waterproofing Works

**UN Agencies And NGOs** 

**Professional Sport Flooring** 

GreenRoofing

**Public Projects** 

Residential Aprtments And Buildings

**Retails and Commercial Spaces** 

**External interfaces** 

**Design and Competitions** 





# Who are we?

SB. Building Experts Company is a General Engineering and Contracting company that was founded in 2012. The current owners continue the construction and engineering in family tradition while maintaining its outstanding reputation with an uncompromising commitment to quality and safety.

With a strong reputation as an industry leader in Design-Build construction, SB. Building Experts provides excellence in a full spectrum of preconstruction, projects' management, design development, interior design and management, inspection, quality control services, construction works, and full turnkey solutions.

The Company has retained an enduring core of executive management, senior managers, and value-driven professionals for over four decades with its joint venture with the architectural and engineering firm KFA, that was founded in 1982.

Over thirty (30) employees have worked at the company for over eight years and +40 employees have worked at SB.Building Experts for more than seven years. This type of mutual commitment is virtually unparalleled in the industry.

SB. Building Experts continues to deliver the best value in building services by placing experienced construction professionals on every project undertaken. SB. Building Experts is the exclusive agent for many buildings materials brand and companies in Iraq, such as KÖSTER waterproofing materials, BAUER waterproofing and construction materials, GRADA Construction chemicals, CORROSOL UV Cured GRP, REFLECTIV Window films, BE BALLISTIC solutions, Full Form GRC and GRP cladding systems, PANETTI Sound insulation system.

SB. Building Experts Head Quarter is in Erbil with a branch in Baghdad to cover the Iraqi territories.



More than 35 years of experience

Founded in 1982 KÖSTER BAUCHEMIE AG specializes in the development and production of high quality waterproofing products and systems. Today, KÖSTER forms a group of more than 20 companies with worldwide activities in more than 50 countries. Its headquarters are located in Aurich, Germany.

Waterproofing Systems

**Epoxy Flooring** 

Construction Chemicals





#### **GRADA Construction Chemicals**

We determine the needs of the construction sector in Turkey and the world and keep presenting new and innovative products to our customers by using new technologies while prioritizing environment and human health.

**GRADA Construction Chemicals** 

WATERPROOFING PRODUCTS-CRYSTALIZED WATERPROOFING
ADDETIVES-EPOXY BASED FLOOR COATING PRODUCTSPOLYURETHANE BASED FLOOR COATING PRODUCTS-EPOXY
BASED ADHESIVES, REPAIR, GROUT MORTARS-INSULATION COVERS,
MESH, BANDS-MASTICS, ADHESIVES AND JOINT FILLERS







BAUER is a leading company in high performance construction chemicals and mortars with a particular focus on eco-friendly products and activities. Utilizing its more than 50 years of experience in chemistry based on natural, renewable raw materials, BAUER markets innovative products and solutions for the construction industry that help us live better.

BAUER produces and supplies its customers with a wide range of building chemicals and mortars for different construction applications, summarized within the following 6 categories.

Waterproofing materials

Tile adhesives and grouts

Repairing materials and additives for concrete and mortar

Insulation systems

Renders

Industrial floors





#### CORROSOL

Since 2007 Corrosol has been a pioneer in manufacturing a range of UV cured Glass Reinforced Plastic (GRP) products, including UV Cured resins, fillers and topcoats at its purpose built factory in Dubai Investment Park.

It also manufactures two main GRP laminates on SMC (Sheet Moulded Compound) machine using either Polyester or Vinyl ester resins for the following purposes:

Insulation protection to mitigate corrosion under insulation (CUI) – pipes, tanks, vessels, equipment etc.

Corrosion prevention on bare metal and concrete substrates – tank roofs, pipe supports, buried pipeline jackets, pipeline thrust boring, etc. Corrosol protects insulation & mitigates CUI

CUI costs the Oil & Gas industry billions of dollars each year in detection and maintenance. Once the process has started, it is difficult to halt, especially during plant operation. Therefore, it is vital to have a suitable system in place to stop this phenomenon.

Created using the latest scientific research and in compliance with international standards set by CINI, Corrosol UV cured GRP is a superior alternative to the traditional products and provides a seamless solution, which eliminates moisture entry and stops the onset of CUI.



## **DELTA**®

DÖRKEN Membranes combines the quality and technology leadership of the DELTA® and Multitexx brands.

We offer high-performance protective membranes for use all around the house and individual solutions for industry. We set standards with our innovative functional layers against wind and moisture, for sealing structures and flat roof drainage. What drives us: we offer our partners best-in-class solutions and services for the preservation and monitoring of buildings and structures. In this, we also keep an eye on the factor of efficiency and economy at all times.

Discover our outstanding system solutions and products!





European leader in adhesive film for windows

In a constantly changing economic market, we are developing new films to meet the needs of the most demanding customers. Today we export our productions all over the world. Demand continues to grow across all of our ranges, whether decorative or technical. In this logic of meeting your requirements, we have produced a new reference tool bringing together all of our films.





## **KDF**

KDF LTD is one of the most dynamic and export-oriented Greek companies (currently active in more than 80 countries in 4 continents), based in Greece (European Union) with production facilities and warehouses for acrylics and polyurethanes and EPDM granules.

We are experts in sports, industrial and decorative flooring products and systems, with huge experience in Europe (Spain, France, Austria, Portugal, Croatia, Malta, Ukraine, etc.), Africa (Egypt, Tunisia, Algeria, Morocco, Libya), Asia (China, Thailand, Malaysia, Singapore, Vietnam), Middle East (U.A.E, K.S.A, Oman, Qatar, Bahrain, Kuwait), India and Pakistan as well. Our presence is active in Latin America too with projects in Colombia, Peru, Chile, and Brazil and also in Mexico.

KDF being one of the pioneer companies in the sector of sports flooring systems and building materials and giving particular attention to providing a fully upgraded range of products and services, provides certified systems according to all Eropean Unions norms and regulations and by well-known international institutes like WORLD ATHLETICS, I.T.F, TUV, LNE, LABOSPORT, ISASPORT, INTERTEK to name but a few.



## **GENTAŞ**

We strive to lead the industry by developing and growing. Founded in 1972 in the Mengen district of Bolu province, with headquarters in Ankara and production factories in two locations in Bolu and Mengen, GENTAS has been a public joint stock company on Borsa Istanbul since 1991. GENTAS is a corporate group of companies with its domestic subsidiary GENMAR, GENTAS KIMYA and GENTAS ITALY. GENTAS manufactures different surface materials such as Continuously Pressured Laminate (CPL) and High-Pressure Decorative Laminates (HPL). Today, with an annual capacity of 15 million m2 of CPL, 11 million m2 of HPL decorative laminate, and 2,750,000 m2 of HPL compact panel, GENTAS is one of the leading interior and exterior decorative surface manufacturers worldwide.

Quality always comes first for Gentaş, which meets customer demands according to international quality standards. All products manufactured comply with TSE EN 438 norms. In addition to fire resistance and chemical resistance, it has certifications for UV resistance, antibacterial, food contact, FSC, EPD, and antistatic product quality, along with test reports.





(Building Experts Geosynthetic, Geotextile, Geomembrane) has a wide range of products, including geomembranes and water retaining tapes, produced by an experienced team of engineers and production staff. Its services include sales and marketing, after-sales support, technical support, and domestic logistics operations. (Building Experts Geosynthetic, Geotextile, Geomembrane) which has quality compliance certificates for each product it produces, is managed with the TS EN ISO 9001:2015 Quality Assurance System. (Building Experts Geosynthetic, Geotextile, Geomembrane) will continue to renew itself and set innovative goals for itself, adhering to the principle in its vision that «The foundation of success and continuity is honesty, trust, and quality.







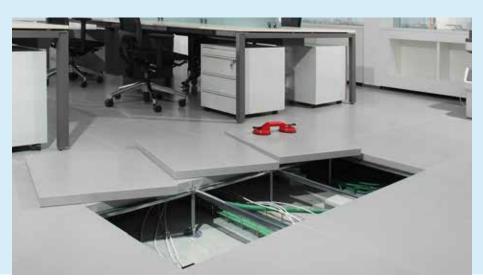




Newfloor is a family-run Company in the Veneto Region in Italy, founded in 1986 after 10 years of experience in the timber sector. In the first years the company focused on the production for third parties, but then Newfloor decided to stand out from the competitors.

Thanks to the specialization in hard surfaces and non-standard dimensions, the company focused on tailor-made and customized products, without forgetting the innovative and technological side. Over the years the Company has registered two patents for industrial inventions: in 1998 a patent for a multiple porcelain grès tile raised flooring panel, edge- trimmed with a permanent and resistant joint, and in 2013 a Europe-wide registered brand for Freefloor, a dry self-laying flooring system.

In the last years, Newfloor has developed two products: Radiafloor, a raised floor with radiant module to heat and cool the floor and the S-lock system, a self-centering substructure for indoor systems. In 2020, the Company launches on the market not only Lumifloor, that lights up in the dark thanks to special pigments that are charged by sunlight, but also a couple of x-floor accessories and new coverings.





With its experience, strong technical staff and European manufacturing and assembly quality, Building Experts successfully achieves its growing targets every year.

Within the framework of its main goal of being a leader in bulletproof aluminum joinery systems, it continued its investments and largely eliminated its foreign dependency by solving all kinds of side materials required for this. In addition, it constantly renews its machine park and produces in a closed area of 2,000 m2.

It attaches great importance to the training of all employees, from manufacturing to assembly, including technical staff.





#### Geomas

Geomas is a subsidiary brand under the Izomas Group, focused on geosynthetic products and engineering solutions. It offers a wide range of geotextiles, geomembranes, drainage systems, and soil stabilization products designed to support sustainable construction and environmental protection.





#### Izomas

Izomas is a Turkish company founded in 1974, specializing in waterproofing, thermal insulation, and structural reinforcement solutions. With decades of experience, Izomas provides high-performance construction chemicals and insulation materials used in major infrastructure and building projects across Turkey and abroad.







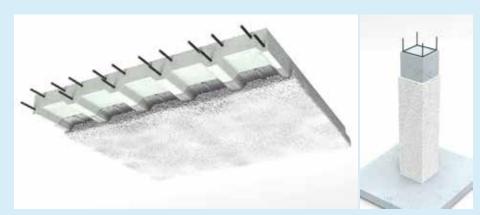
**Tecresa Protección Pasiva®**, a Spanish company established on 24 July 1998, has been part of the **Mercor® Group** since 19 February 2008. It was originally created to offer, both the national and international market, cutting edge comprehensive solutions for passive protection against fire, focusing on two areas: Smoke vents and materials resistance with products made on our premises, such as the **Tecwool®** mortar or **Tecbor®** boards.

Our main objective is to meet the needs of the current, competitive and ever-changing market providing not only solutions to the development and marketing of fire protection materials but also a wider approach to enable customers to optimise their management, which is a key to competitiveness.

In recent years, **mercor tecresa®** has consolidated its leadership in the sector due to its commitment, technology and development of fire prevention systems.

The company policy is based on a continuous improvement of the production capacity, with a permanent focus on service quality and customer satisfaction. Thus, it has been the first quality certified company in the passive protection sector in compliance with standard ISO 9001:2008 and ISO 14001:2004 by Applus. Regarding occupational risk prevention, it has complied with standard OHSAS 18001:2007.

Mercor tecresa® is in continuous evolution and development, striving to improve every day the service we offer to our customers.



#### ZZ ZAPP-ZIMMERMANN

ZAPP-ZIMMERMANN has been offering innovative fire safety systems since 1990, specialising in the areas of cable, pipe and combination penetration seals, as well as firestop joint seals. In addition to our proven product line of intumescent moulded parts made of PU Fire Protection Foam, we also offer other construction materials, such as silicone and acrylic for civil engineering, tunnel construction, shipbuilding, and rail vehicles.

For the above reasons, our customers in industry and in admini strative, telecommunications or transport sectors have decided in favour of **ZAPP-ZIMMERMANN** fire protection solutions. Our large team of experts can put its vast expertise to work for you, providing you with the required consulting and training services. We have made it a principle of our corporate culture that excellent quality and product safety must be paired with excellent service.

In the course of harmonising fire safety in Europe,

ZAPP-ZIMMERMANN GmbH tests its fire safety systems in accordance with the European test standards to obtain European Technical Assessments.





#### chemical anchors







Leading the way since 1993, we specialize in manufacturing evidence-based, high-performance fire protection products and systems that you can trust to perform well.

Our UK and European chemists, engineers and technicians continue to lead the field in research, development and manufacture – and our market-leading range of passive fire protection is a direct result of their pioneering expertise.

We continue to raise standards across our industry with our extensive range of passive fire protection, and fire and sound-resistant products. Our expertise and unwavering commitment to quality, safety and performance enable our customers to create safer environments for all – that's why you can rely on Protecta.

#### Testing & Certifications

To ensure all Protecta products meet the strict requirements of today's construction projects, we are committed to ongoing testing and development programmes in cooperation with major laboratories. Our products and their comprehensive range of applications are CE-marked, and each has ETAs (European Technical Assessment) and CoCs.



# Our Projects Waterproofing Works

#### **Boulevard Erbil - Waterproofing**

Location: Iraq-Erbil-Boulevard Erbil

Client: *Boulevard Erbil* Submission Date: 2024

Scope of Work:

Waterproofing Work Bathrooms 15.000 SQM Waterproofing Work Balconies 11.500 SQM

Podium Isolation Works 2.000 SQM

Side Walkway 13.000 SQM Boardex 1.000 SQM

Expantion Joints 1.350 M.L.











## **Aram Village 2**

Location: 120m street, Erbil, Iraq.

Client: *Dutch Flower* Plot Area: *45,000 m2* 

Submission Date: 2024/7/6

Scope of Work:

waterproofing wet rooms & balconies using fully elastic cement base

waterproofing system

waterproofing roofs using UV polyurethane liquid membranes









#### PARK VIEW WATERPROOFING WORKS:

Location: Park View Complex, Erbil - Iraq.

Plot Area: 60,000 SQM. Client: Salahuddin Holding. Submission Date: 2018.

Scope of Work:

treating the water leakage through performing civil works and then applying the suitable waterproofing materials from Koster for the

following areas:

Underground Parking Roof (Central landscape area).

Gardens areas works.

Water features areas works.

**Expansion Joints works.** 

Pathway Works.

**Buildings' Roofs Waterproofing Works.** 

Commercial building roof. Residential building roof.







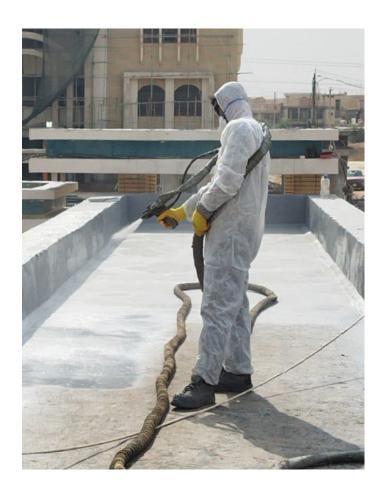
#### Ataba Husainia, Al-Salam school PROJECT:

Location: Iraq-karbalaa. Plot Area: 3,000 SQM.

Client: Ard Alqudis company. Submission Date: August\_2023.

Scope of Work:

Waterproofing and green roof system With planting above the roof of the corridors of Alsalam school . we are the exclusive representatives of KOSTER And Delta company in Iraq and the only one that supplies thhigh-qualityity Germany waterproofing materials and protection layers products . And with our professional team, we have installed it to more than 3,000 sqm







#### RT BANK WATERPROOFING WORKS:

Location: 40 meter street (Gulan Street), Erbil - Iraq.

Plot Area: 1,200 SQM.

Client: Salahuddin Holding. Submission Date: 2017/04/30.

Scope of Work: treating the water leakage in the landscape and setbacks areas through performing civil works and then applying the

suitable waterproofing materials from Koster.



#### **Epoxy Flooring Works For Juice Factory:**

Location: *Kirkuk*, *Iraq*. Plot Area: 2,700 SQM.

Client: Private.

Submission Date: 2020.

Scope of Work: SB was responsible for performing the

epoxy flooring works

that include the following stages:

Floor grinding and cleaning.

Applying primer layer.

Broadcasting dried Silica sand.

Cleaning extra sand.

Applying epoxy first layer.

Applying epoxy second layer









## KAR group oil refinery

Location: *Erbil, Iraq.*Plot Area: *1800 SQM.* 

Client: KAR group oil refinery.

Submission Date: 2022.

Scope of Work:

Waterproofing works for KAR group oil refinery, concrete base

for the main tanks using Koster KB-Pur 214 Flex.











#### **Waterproofing Works for Choueifat School:**

Location: Khanzad Road, Erbil, Iraq.

Plot Area: 1,800 SQM.

Client: SABIS- Choueifat School. Submission Date: September 2019.

Scope of Work:

treating the water leakage at the roof of Choueifat Building by performing civil works and then applying the suitable waterproofing materials from Koster.









#### **Waterproofing Works for Empire City:**

Location: *Erbil, Iraq.*Plot Area: *5,000 SQM.*Client: *Empire City.* 

Submission Date: June 2020.

Scope of Work:

treating the water leakage at the roof of Empire Buildings by performing civil and cleaning works and then applying the suitable waterproofing materials from Koster

#### **AIRPORT RUNWAY & ROMEO TAXIWAY WORKS:**

Location:

Romeo Taxiway at EIA. Main Runway at EIA.

**Plot Area:** 

Damaged concrete areas (dispersed): 225 SQM.

Cracks (dispersed): 2.600 M.L

Client: EIA (Erbil International Airport).

Submission Date: 2017-05-10.

#### Scope of Work:

treating the concrete damaged areas and cracks through performing civil works and then applying the suitable materials from Koster.









# Strengthening works using CFRP Plates and Fabrics

## Strengthening works

## **Multi Story Building - Carbon Fiber**

Location: *Erbil 100th street* Client : *Doski Holdings* Submission Date: *July\_2024* 

Scope of Work:

Strengthning beams and slab of the building first by cleaning it and installing carbon fiber plate on both then covering the beams with carbon fiber mesh from GRADA.







# Our Projects Professional Sport Flooring



## **Basra International Stadium running track**

Location: Iraq-Basra

Client: Al-Hilal Al-Motaheda Co. / Basra International Stadium

Plot Area: 11200 SQM

**Submission Date:** *Under implementation* 

Scope of Work:

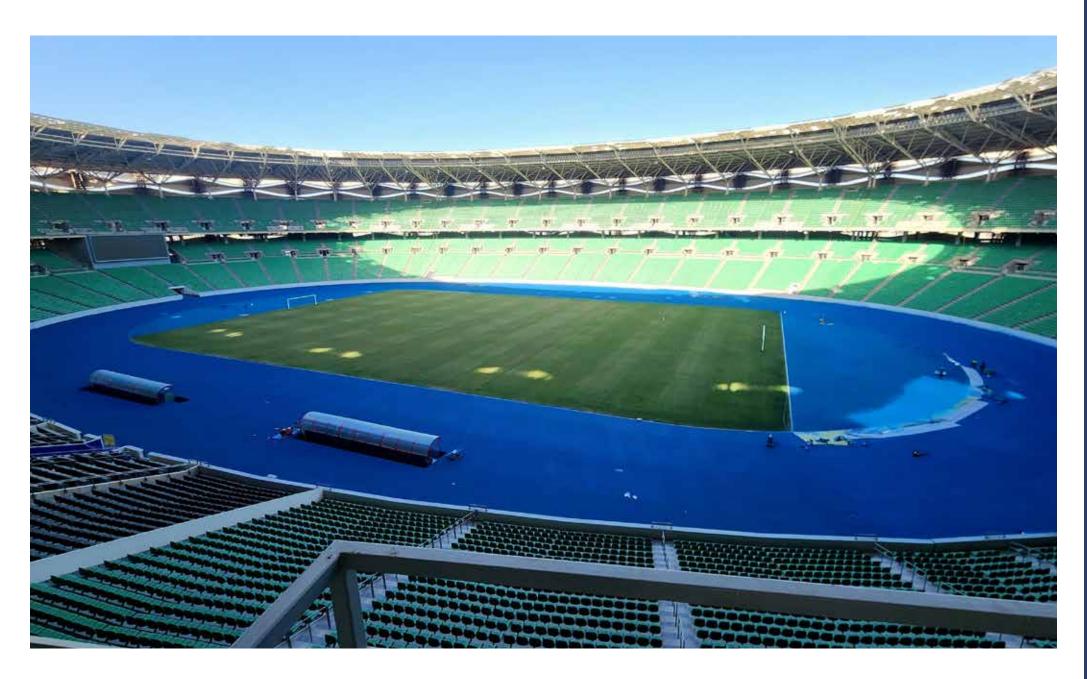
using KDF Matrials for the implement the running track of

«Basra International Stadium»











Al-Salam school Project Prepared by The General Secretariat of the Imam Hussain Holy Shrine:

Location: *Iraq-karbalaa*. Plot Area: *8,000 SQM*.

Client: Ard Alqudis company. Submission Date: August\_2023.

Scope of Work:

Supplying & installing playground flooring of Alsalam school . we are the exclusive representatives of KDF company in Iraq and the only one that supplies thhigh-qualityity Greec playgrounds flooring systems products with fifa certifications. And with our professional team, we have installed it to more than 8,000 sqm







## **Boulevard Erbil - Professional Sport Flooring**

Location: Iraq-Erbil-Boulevard Erbil

Client: Boulevard Erbil Submission Date: 2024

Scope of Work:

using KDF Matrials for the Playground of the

Palatink Park/ Boulevard Erbil with Plotted area 450 SQM







#### **ROYAL EMPIRE PLAYGROUND WORKS:**

Location: Royal Empire City, Erbil, Iraq.

Plot Area: 450 SQM.

Client: Royal Empire company. Submission Date: 2020/04.

Scope of Work: Design and construction of the kids playground

works at the Empire City in Erbil.

The work included the following stages:

Concrete cleaning and resurfacing works.

Applying primer works.

Applying first layer works (SBR material).

Applying Second and final layer works (EPDM material).





#### **EMPIRE WORLD PLAYGROUND WORKS:**

Location: Royal Empire City, Erbil, Iraq.

Plot Area: 450 SQM.

Client: Royal Empire company. Submission Date: 2020/04.

Scope of Work: Design and constraction of the kids playground

works at the Empire City in Erbil.

The work included the following stages:

Concrete cleaning and resurfacing works.

Applying primer works.

Applying first layer works (SBR material).

Applying Second and final layer works (EPDM material).





## Our Projects UN Agencies And NGOs

## **UN Agencies And NGOs**

#### **ICRC - Two Elevators in Karm Allouz Hospital:**

Location: Karm Allouz Hospital, Homs, Syria.

Plot Area: 140 SQM.

Client: ICRC- International Committee Of The Red Cross.

Submission Date: 2020/02.

Scope of Work: SB was responsable for Supplying and

Installing Two Elevators In Karm Allous Hospital

The work included the following stages:

- Supplying and Installing a

-All the Needed Electrical Panels for elevators

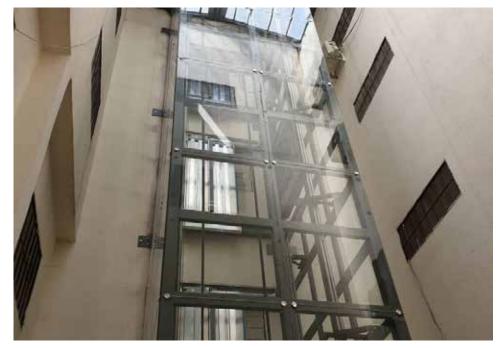
-All the Needed Civil and Mechanical Works to build the elevator

structure









## **UN Agencies And NGOs**

#### **WHO - Offices Renovation Works:**

Location: WHO Offices, Erbil, Iraq.

Plot Area: 140 SQM.

Client: World Health Organization.

Submission Date: 2020/06.

**Scope of Work:** Design and Renovation Works of the Following:

- Staff Room.

-Emergency Operation Room.

-Meeting Room.

-Toilet Construction Works.





# **UN Agencies And NGOs**

### **ICRC Projects / MLU**

Location: Mosul, Iraq. Plot Area: 4450 SQM.

Client: ICRC- International Committee Of The Red

Cross. Submission Date: Nov. 2024.

Scope of Work:

Expanding the current building of the Medicolegal Unit

(MLU) in Mosul district, Nineveh Governorate.







## **UN Agencies And NGOs**

# Renovate and Rehabilitate the Site Office UNESCO\_IRAQ

Location: Mosul, Iraq. Plot Area: 276 SQM. Client: UNESCO\_Iraq.

Submission Date: Jan, 2025.

Scope of Work: Renovate and rehabilitate the site office with careful consideration of the building's minor heritage value and proposed design, Construct a new W.C. and ensure its completion prior to starting renovation work on the existing W.C., shade steel structure is robust, securely anchored, and safely installed, Upgrade electrical and plumbing systems to comply with current standards, prioritizing safety, efficiency, and functionality, Dispose of all construction debris.









# **UN Agencies And NGOs**

### ICRC - Tal Afar Regional Telemetry System

Location: Nineva, Mosul, AbuMaria Village

Client: ICRC

Submission Date: November\_2023.

Scope of Work:

The work includes excavating route tracing holes, removing paving and concrete layers. conducting flow and pressure measurements for water, construcing 13 manholes around pipe lines.







# Our Projects Public Projects

### **North Light Holding PROJECT:**

Location: Iraq-Erbil. Plot Area: 500 SQM.

Client: sahi group.

Submission Date: january \_2022.

Scope of Work:

Supplying & installing safe rooms ( qty. 5 room ) with all works related (security doors, fireproof system, emergency censors,

ventilation system)











### **Privet Sector**

One of our standout projects in Erbil involves bulletproofing and reinforcing glass and aluminum walls, along with installing concealed armor plates within the walls for enhanced protection







### **Privet Sector**









### **Laboratory Renovation Works For Pepsi Factory:**

Location: *Erbil, Iraq.*Plot Area: *120 SQM*.
Client: *Pepsi Factory*Submission Date: *2019* 

Scope of Work: S. Building Experts was responsable for: Architecture and Civil works including but not limited to: concrete works, ceramic works, false ceiling, aluminium partition aluminium windows and doors, sandwich panels for roof works, glass facade works.

Electrical Works including: Lighting, Sockets, Main Panel Mechanical Works including: AC cassette units and ventilation system works.

Sanitation Works including: Water supply and Drainage works





### **CARREFOUR PROJECT:**









### **FODDER FACTORY**

Location: Karkouk Road, Kurdistan Region, Iraq

Plot area: 4650 sq. m

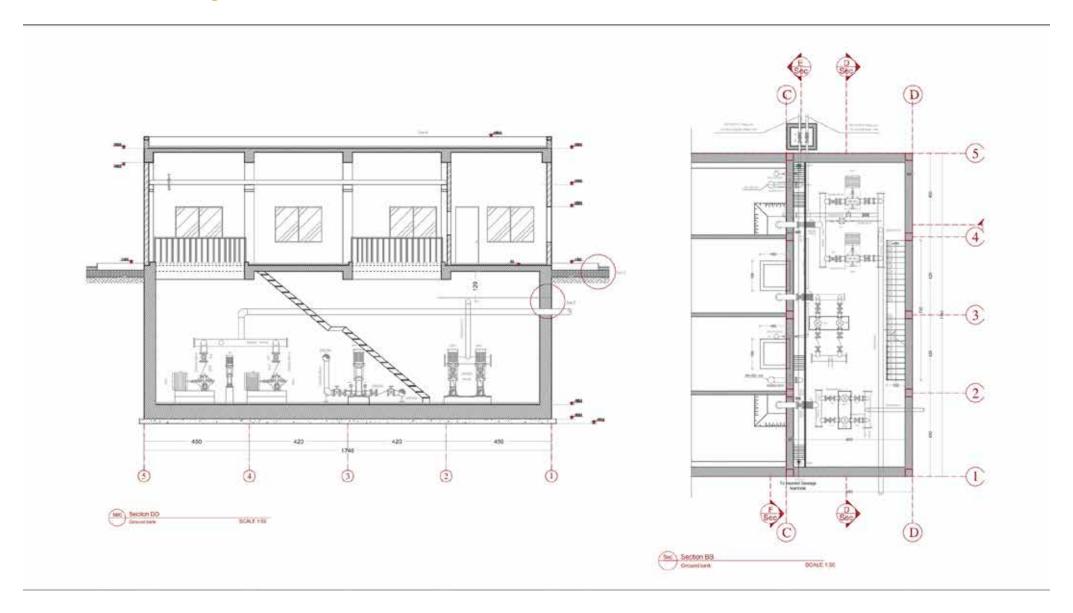
SB was responsible for designing and constructing the factory which was divided into several functional spaces:

Large Storage Hall Production Hall Boiler Room Compressor Room Administrative Area Fuel Tanks Room Transformer Room Generator Room





### **Garmian University:**



### **Garmian University:**

**Client: LAND Consulting and Engineering** 

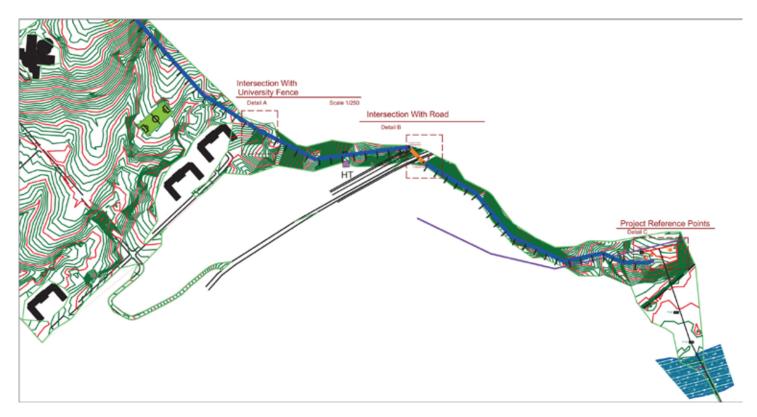
Location: Garmian - Iraq

The aim of the project is tracking water from « serawan» river

to Garmian University.

The project serves a capacity of 9000 people and consists of the following:

- -1 Intake
- -2 Water pumping station
- -3 Water treatment station
- -4 Water tanks, ground tanks and elevated tanks
- -5 Water networks
- -6 Drinking
- -7 Irrigation
- -8 Fire fighting



### **PLAZA BUILDING:**

Location: Dream city, Erbil, Iraq

Plot Area: : 1,875 SQM. Client : Nasri Group. Submission Date: 2016.

SB was responsible to supplying and installing the exterior

facades of the building. The exterior facade works included the glass facades, alucobond and aluminum

works.



### **AIRPORT SMOKING ROOM RENOVATION WORKS:**

Location: Erbil International Airport, Erbil, Iraq

Plot Area:: 120 SQM.

Client: Erbil International Airport. Submission Date: February, 2019.

Scope of Work:

Preparing a modern design for the smooking rooms that accommodates a longitudinal counter and a seating area with screens and internet facilities.

the study included the interior design , mechanical and electrical

detailed drawings.

Constructing the approved design with our specialized engineers and workers for the architectural, electrical & mechanical works.







### **AIRPORT SOLAR FILM INSTALLATION PROJECT:**

Location: Ebril International Airport, Erbil, Iraq.

Plot Area: 7,000 SQM.

Client: Erbil International Airport. Submission Date: October, 2018.

Scope of Work:

Supplying & installing solar film for the glass facade of Erbil International Airport . we are the exclusive representatives of reflective company in Iraq and the only one that supply this high quality french solar film product .

And with our professional team we have installed it to more

than 7,000 sqm of the airports' glass facades.







### **AIRPORT ELEVESC PROJECT:**

Location: Ebril International Airport, Erbil, Iraq.

Plot Area: 28,000 SQM.

Client: Erbil International Airport.

Submission Date: July, 2018.

Scope of Work:

Supplying & installing the Scada system for all elevators, escalators & walkways of Erbil International Airport including

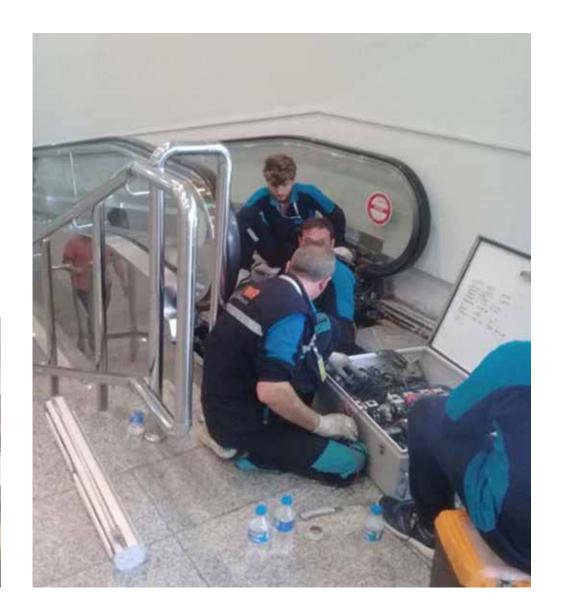
all needed electrical cabling and boards works.

And providing all the needed training for EIA staff including a

specialist training course in Malysia.







### **Erbil International Airport SCADA Works**

Location: *Erbil, Iraq.* Plot Area: *1300 SQM* .

Client: Erbil International Airport Submission Date: April /2019

Scope of Work: S. Building Experts was responsable for:

RSupplying and Installing New Medium Voltage Panel for Thirteen

Electrical Stations at Erbil International Airport.

The work included the following stages:

- Supplying and Installing a New SCADA System with All Requested Requirements.

- -All the Needed Electrical Panels for Control Rooms.
- -All the Needed Civil and Mechanical Works for the Control Rooms.









### **100 METER GAS STATION:**

Location: 100 Meter Street, Erbil, Iraq.

Plot Area: : 3,500 SQM. Client : Aynda Oil Company. Submission Date: 2018.

Scope of Work:

SB was responsible for performing the Architectural , Interior

Design , Electrical , Mechanical and Plumbing study for the project .

The project consists of the following sections:

The covered gas station pumps area. The underground fuel tanks zone .

Central Supermarket and offices building.

Car wash and services building.

Also , SB was contracted the supervision on the project construction

works







# Our Projects Residential Apartments & Buildings



### **American Village - VIP Villa**

Location: *Iraq-Erbil.* Plot Area: *4000 SQM.* 

Client: private.

Submission Date: January \_2021.

Scope of Work:

Renovation and construction works







### **Empire Royal - VIP Villa**

Location: *Iraq-Erbil*. Plot Area: *1000 SQM*.

Client: private.

Submission Date: March \_ 2024.

Scope of Work:

Renovation and construction works.



































### **Comfort Tower:**

Location: Erbil, Iraq.
Plot Area: 12.000 SQM.
Client: Comfort city.
Submission Date: 2020.

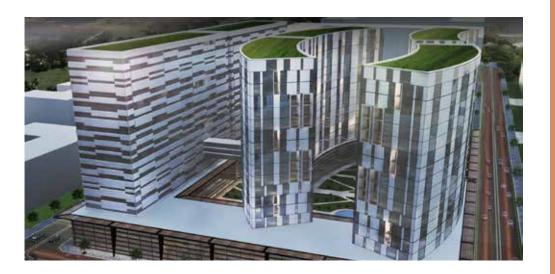
Scope of Work: S. Building Expert Was Responsible For Performing the Detailed Design Study Was Responsible For

**Performing The Following Works:** 

1- Concept Design Study for the Four Towers (20 Storey) and the Commercial Zone at the Ground Floor and Landscape

2- 3D Rendering for the Exterior and Interior Spaces

*3- Architectural Detailed Design Study for the Apartments.* 







### **Wlat Hotel**

Location: *Iraq-Erbil.*Plot Area: *1400 SQM.*Client: *private.* 

Submission Date: January \_2017.

Scope of Work:

Installation of external facades







# Our Projects GreenRoofing

## GreenRoofing

### **Boulevard Erbil - GreenRoofing**

Location: Iraq-Erbil-Boulevard Erbil

Client: Boulevard Erbil

Plot Area: Green Roof 18,072 SQM

**Submission Date: 2024** 

Scope of Work:

**GreenRoofing System Installation** 

Delta-Floraxx Top is ideal to survive for prelonged periods without irrigation which retaines 7litres of water

per square meter

It has a high drainage capacity and protection to water proofing with high compresive strength 200kn/m2

it is root resistant

fast and economical installation





## GreenRoofing

### **Ataba Husainia**, Al-Salam school PROJECT:

Location: Iraq-karbalaa. Plot Area: 3,000 SQM.

Client: Ard Alqudis company. Submission Date: August\_2023.

Scope of Work:

Waterproofing and green roof system With planting above the roof of the corridors of Alsalam school . we are the exclusive representatives of KOSTER And Delta company in Iraq and the only one that supplies thhigh-qualityity Germany waterproofing materials and protection layers products . And with our professional team, we have installed it to more than 3,000 sqm









# GreenRoofing

### Halabja Group - GreenRoofing

Location: Iraq-Sulaimanea - Garden City

Client : *Halabja Group* Submission Date: 2024 Plot Area : 5000 SQM

Scope of Work:

Green Roof System Installation











### **Commercial building**

Location: *Basra, Iraq* . Plot Area: *850 SQM* .

Client: private
Date: 10/2025.
Scope of Work:

- SB provided the architectural studies for the construction of a modern building, consisting of four floors.
- The building is designed in a futuristic style so that the building is sustainable and environmentally friendly.
- Large glass openings meet the functional needs of the building.
- The building's facade was designed to meet the client's requirements.







### **Khatem Al Anbeyaa Cafe:**

Location: Karblaa, Iraq. Plot area: 1000 sqm Project year: 2024 Under contraction.







### **Modern Villa**

Location: *Erbil, Iraq* . Plot Area: *400 SQM* . Client : *Faissal AL kadre* 

Date: 12/2022.
Scope of Work:

- SB provided the architectural studies for the construction of a modern villa, consisting of two floors.
- Smooth-textured materials (travertine stone) were used, in addition to highquality Spanish marble.
- The building's facade was designed to meet the client's requirements.



### **Modern Villa**

### Scope of Work:

Design the area surrounding the villa, taking into account the following:

- Two parking spaces
- Water fountain and waterfall
- Green spaces
- Shading for part of the entrance





A 220 cm high wall was built around the villa to provide privacy and was clad with porcelain.

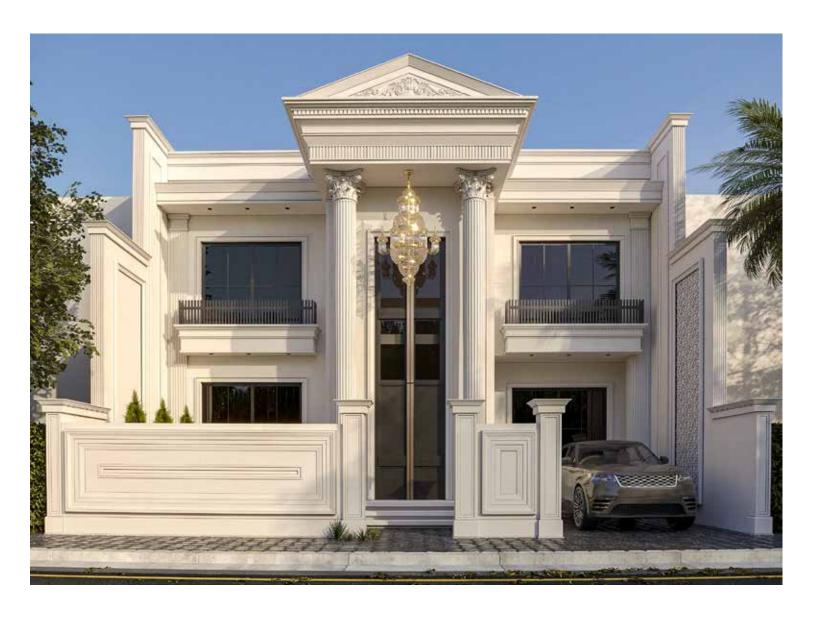


### Classic Villa

Location: *Baghdad, Iraq* . Plot Area: *460 SQM* . Client : *Ali Jassem* 

Date: 7/2024.
Scope of Work:

- SB provided the architectural studies for the construction of a classic villa, consisting of two floors.
- The facade was studied to be implemented using stone or foam, providing the client with several options in terms of quality and cost.
- The building's facade was designed to meet the client's requirements.

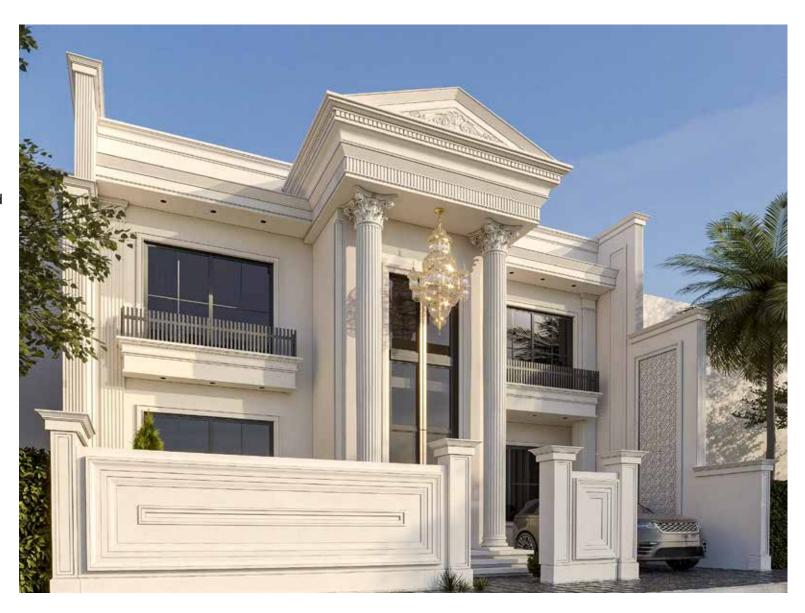


### Classic Villa

#### Scope of Work:

Foam was chosen for the facade due to the material's many advantages over stone, which suit the customer:

- Lower cost than stone
- Speed of implementation
- Greater thermal insulation
- Ease of creating classic decorations using foam, and the significant price difference compared to stone.





### **New Classic Villa**

Location: Baghdad, Iraq . Plot

Area: 420 SQM.

Client: Jamal al nouaime

Date: 1/2025.
Scope of Work:

 SB provided the architectural studies for the construction of a classic villa, consisting of two floors.

- The facade was studied to be implemented using foam.
- Linear lighting and recessed lighting were used to establish the neoclassical style.



#### **New Classic Villa**

#### Scope of Work:

A premium grade of high pressure foam has been selected which features:

- Lower cost than stone
- Speed of implementation
- Greater thermal insulation
- Ease of creating classic decorations using foam, and the significant price difference compared to stone.

Use large windows to maximize interaction with the surrounding environment.

- The windows are 5 cm thick, Kalashnikov-proof, and have a high capacity to block direct sunlight.
- They are also openable.



### **RT BANK Basra Branch**

Location: Basra, Iraq . Plot Area: 620 SQM . Client : RT Bank Date: 5/2025.

Scope of Work:

- SB provided the design and site implementation studies for RT Bank in Basra Governorate.
- SB prepared the site for the implementation process by making the necessary modifications to the existing building, modifying openings, and strengthening weak structural elements.
- The design took into account the presence of a central entrance on the ground floor leading to the waiting area.
   Seating areas were distributed to resemble the RT Bank logo.







### RT BANK Basra Branch

#### Scope of Work:

The ground floor plan consists of:

- Waiting area
- Customer service department
- Treasury department
- Hospitality department
- Manager's room
- Other bank services
- Staircase hall



### **RT BANK Basra Branch**

#### Scope of Work:

The design process separated the bank's commercial operations by dedicating the entire ground floor to providing local services related to Basra Governorate. The first floor, meanwhile, provides services to the entire country of Iraq and is directly connected to RT Bank's headquarters.







### RT BANK Basra Branch

#### Scope of Work:

The first floor contains the following spaces:

- waiting area
- customer service area connected to the headquarters
- Elite lounge area
- Meeting room
- Administrative office
- Archives department





### LANDSCAPING PROPOSAL FOR ALSADR TOMB:

Location: AlNajaf, Iraq. Plot Area: 100,000 SQM.

Client: Private.

Submission Date: 2024.

Scope of Work:

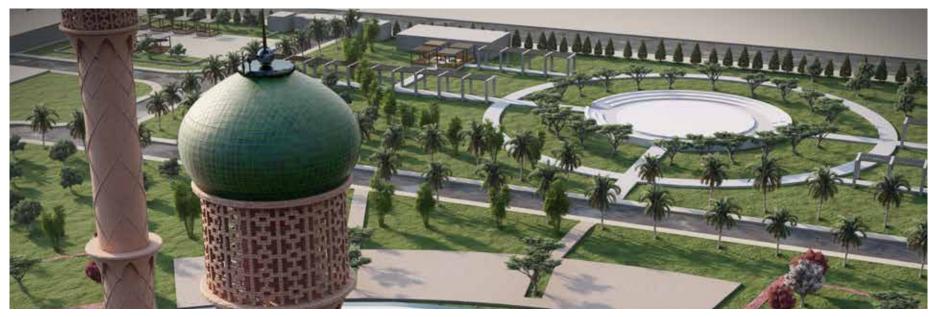
SB was responsible for performing the architectural, interior design,

electrical, mechanical, and plumbing studies.





### LANDSCAPING PROPOSAL FOR ALSADR TOMB:









#### **BAGHDAD CLINICS PROJECT:**

Location: Baghdad, Iraq.

Plot Area: 2,400 SQM.

Client: Private.

Submission Date: 2017.

Scope of Work:

SB was responsible for performing the architectural, interior

design, electrical, mechanical, and plumbing studies.

The complex consists of the following functions & levels .

Basement Floor: Included the ophthalmology wing with 11 separate clinics

Ground Floor: Included the main reception and waiting areas,

separate clinics, laboratory and pharmacy.

First Floor: Included the dermatology wing with 7 separate clincs

spa, meeting rooms and a gym.

Roof Floor: Included the doctors accommodation suites, nurses and

workers rooms.





## **BAGHDAD CLINICS PROJECT:**









### **Governorate Office**

Location: Erbil, Iraq

SB was responsible of creating 3D images for all interior spaces in 4

floors:

Ground Floor: a spacious and elegant lobby and reception, manager's office, a timeless elegant room for the mayor's assistant, rooms for civil engineers, an indoor auditorium for approximately 210 people. First Floor: Lavish lobby, offices for the Deputy Mayor and

managers and two meeting rooms.

Second Floor: Administration.

Third Floor: a warm and elegant cafeteria, a luxurious meeting

room.





### **Safa Hospital**

Location: Neros St. Erbil, Iraq.

Plot area: 3000 sqm Built up area: 14000 sqm

Project Accomplishment year: 2015

SB was responsible of designing and preparing the detailed drawings for the hospital which consists of a Ground floor, 4 floors and Basement:

Basement: contains a reception area, laundry & kitchen area, X-Ray room, Laboratories, 3 Service car parking, plant room and Staff service.

Ground Floor: contains a reception, Lobby, Clinics with external entrance, Pharmacy, Kidney Dialysis, Emergency department, Waiting area, and Cafeteria.

First Floor: Contains management offices, Clinics with external entrance. Accommodation rooms. and Seminar Room.

Second Floor: Contains accommodation rooms.

Third Floor: Contains a Delivery department and Accommodation rooms.

Fourth Floor: Contains an operation department and Accommoda tion rooms.







## **Multi Storey Parking in Ammarah City**

Location: Real estate No. 39, Ammarah City, Iraq.

Plot area: 3,100 sq.m.

The project serves two functions: Commercial and Car Parking

Functions.

Building consists of 6 floors: Ground floor serves as Commercial floor Second, Third, Fourth, Fifth and Roof floors serve as parking floors. Building accommodates 522 car parking lots.



## **Multi Storey Parking in Holy Karbala City**

Location: Real estate No. 13-12-11, Karbala City, Iraq.

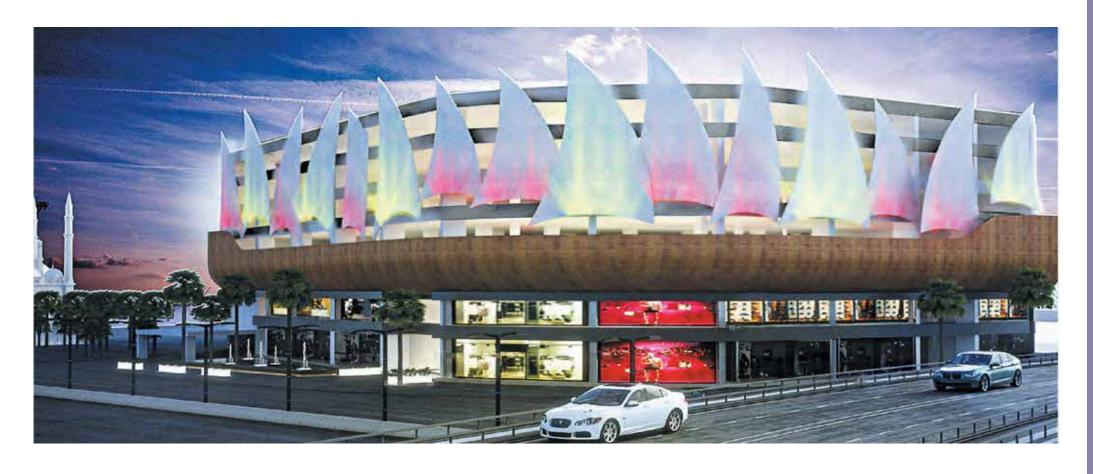
Plot area is: 4,106 sq.m, (90x56)m.

The project serves two functions: Commercial and Car Parking

Functions.

Building consists of 6 floors: Ground floor and First floor serve as Commercial floors.

Second, Third, Fourth, Fifth and Roof floors serve as car parking. Building accommodates 506 car parking lots.





## **Multi Storey Parking in Baqouba City**

**Client: LAND Consulting and Engineering** 

Location: Real estate No. 186, Baqouba City, Iraq

Plot area: 4,475 sq.m

The project serves two functions: Commercial and Car Parking

Functions.

Building consists of 5 floors: Ground floor as a commercial floor First floor for offices and clinics Second, Third, Fourth floors and the roof function as car parking floors. Building accommodates 414 car parking lots.



## **Multi Storey Parking in Holy city of Najaf**

Location: Real estate No. 1770, next to the Southern fence of Bab Al-Salam cemetery, Holy City of Najaf, Iraq.

Plot area: *5,143sq.m.* 

The project serves two functions: Commercial and Car Parking Functions.

Ground floor serves as Commercial floor Second, Third, Fourth, and Roof floors serve as parking floors. Building accommodates 556 car parking lots.





### **Peopless Hall Competition:**

**Client: LAND Consulting and Engineering** 

Location: *Erbil, Iraq*Plot area: *3,700 sq. m* 

Concept: the theater is considered a monument that represents Erbil>s

heritage and conserves it. The goal was achieved by using Erbil>s

fortress

as an inspiration for all the architectural forms. Representing the idea that this monument is a gateway of knowledge and culture, a large gate was installed at the entrance with the same feel as Erbil>s fortress.

The building consists of 2 floors and 2 underground floors: 2 underground floors:

(4.5- meters) contains storage, backstage areas, electromechanical rooms, and parking that accommodates 54 car parking lots.

(- 8 meters) contains parking that accommodates 111 car parking lots.



### **Peopless Hall Competition:**

Ground Floor that is divided into two levels:

(0-+) contains a reception area, lobby, administration, theater, and backstage.

(4+) contains the entrance to the upper level of the theater, a rehearsal hall 100 sq. m, and a cafe for 90 people.

First Floor: 2 rehearsal halls; 100 sq. m and 60 sq. m.

The building accommodates 165 car parking lots.

The theater accommodates 850 people and consists of two levels:

Level (0-+): accommodates 700 people.

Level (4+): accommodates 150 people.







## **Multi Storey Parking in Ramadi City**

Location: Real estate No. 71/21, Ramadi City, Iraq.

- Plot area: 6,400 sq.m, (80x80)m.
- Project>s land area is 6,400 sq.m
- The project serves two functions: Commercial and Car Parking Functions.

- Building consists of 5 floors: Ground floor serves as Commercial floor
- Second, Third, Fourth and Roof floors serve as parking floors.

   Building accommodates 765 car parking lots.

### Aya Hotel - Iraq, Erbil

Location: 100 meter street in Erbil City, Iraq.

Client: Private

SB was responsible of designing and preparing the detail drawings for the

hotel. The hotel consists of:

Ground Floor serves as a lobby that contains a reception area and cafe.

The First Floor contains a luxurious restaurant

The Typical Floor (which extends from the Second till the Sixth Floor)

contains 5 rooms and one suite.

The Rooftop contains the swimming pool, an outdoor terrace, and a gym



