



GROUPE MONDIAL INGÉNIERIE & DÉVELOPPEMENT

ARCHITECTURE · CIVIL · INTÉRIEUR · MEP

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COMPANY PROFILE

Integrated engineering, design, contracting and supply — from first concept to final handover

COMPANY OVERVIEW

Groupe Mondial Ingénierie & Développement (GMIED) is a fully integrated engineering, design and construction group headquartered in Conakry, Republic of Guinea. We carry projects from first concept to final handover under a single point of accountability — architecture and design, civil and structural engineering, construction and execution works, interior fit-out and joinery, MEP execution, supply and procurement — one organisation, one programme, one standard.

Our work spans the world: across Africa, where we have delivered project after project in Guinea, Cameroon, Nigeria, Libya and Congo, and beyond, throughout the Kingdom of Saudi Arabia, the United Arab Emirates, Qatar, Kuwait, Lebanon, Jordan, Greece and other countries.

Our portfolio spans the full spectrum of the built environment — private villas and estates, residential and mixed-use developments, hotels, hospitals, retail centers, commercial and institutional buildings — delivered across Africa, the Gulf and the Mediterranean. Each project, whatever its scale or setting, carries the same signature: integrated delivery, disciplined execution and a standard of quality that endures.



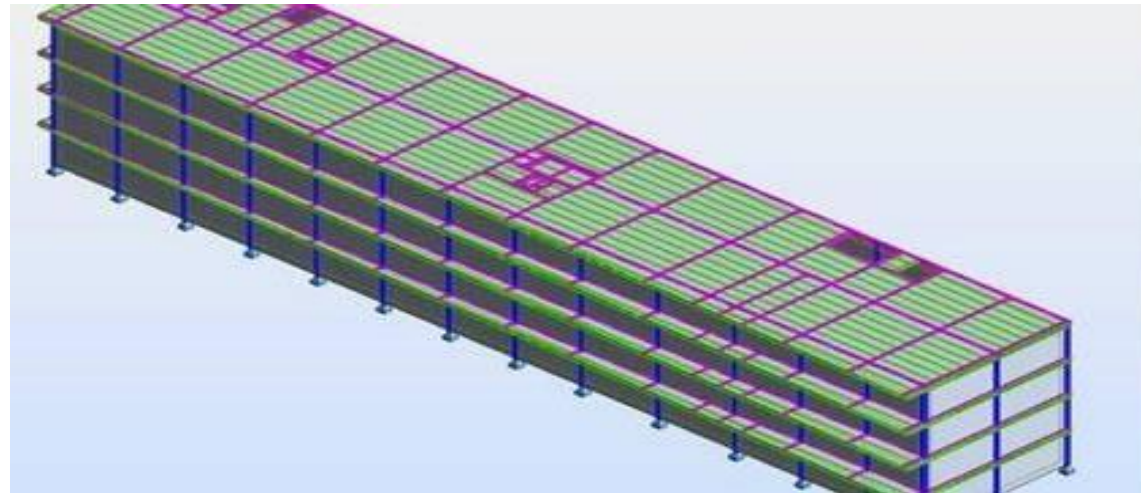
ARCHITECTURE & DESIGN

From first sketches to fully coordinated design packages, our architects translate each client's vision into buildable, efficient and enduring designs. The division delivers concept design, master planning, 3D visualisation and detailed architectural documentation.



CIVIL & STRUCTURAL ENGINEERING

Our engineering teams provide structural analysis, design and technical documentation to international codes and standards. Working hand-in-hand with the design and construction divisions, they ensure every structure is safe, economical and constructible — from private villas to hospitals, towers and institutional buildings.



CONSTRUCTION & EXECUTION WORKS

As the delivery backbone of the group, our construction division executes civil and building works from ground-breaking to final handover. With experienced site management, disciplined programme control and rigorous quality and safety systems, we build to Gulf and European standards in every market where we operate.



INTERIOR FIT-OUT & JOINERY

Our fit-out division delivers complete interior environments — finishes, decorative works and bespoke joinery manufactured to exacting detail. From luxury villas and hotels to offices and retail spaces, we combine craftsmanship with project discipline to hand over interiors ready for occupation.



MEP EXECUTION

We install, test and commission complete mechanical, electrical and plumbing systems — HVAC, power, lighting, water supply and drainage, fire protection, low-current systems, and building automation on KNX and EIB platforms. Close coordination with architecture and structure ensures building services that perform efficiently and reliably over the life of the asset.



SUPPLY & PROCUREMENT

Our procurement division sources materials, equipment and specialist systems — including KNX and EIB automation systems and ABB wiring devices — through an established international supplier network. We manage specification, purchasing, logistics and delivery to site, giving every project cost certainty, quality assurance and programme security.



We design, analyse and detail steel and reinforced concrete structures — from concept to construction documentation and technical support on site — delivering solutions that are reliable, optimised and buildable.

STEEL STRUCTURES

Frames, industrial and commercial buildings, long-span and complex architectural works; stability analysis, member and connection design, fabrication and erection documents.

REINFORCED CONCRETE STRUCTURES

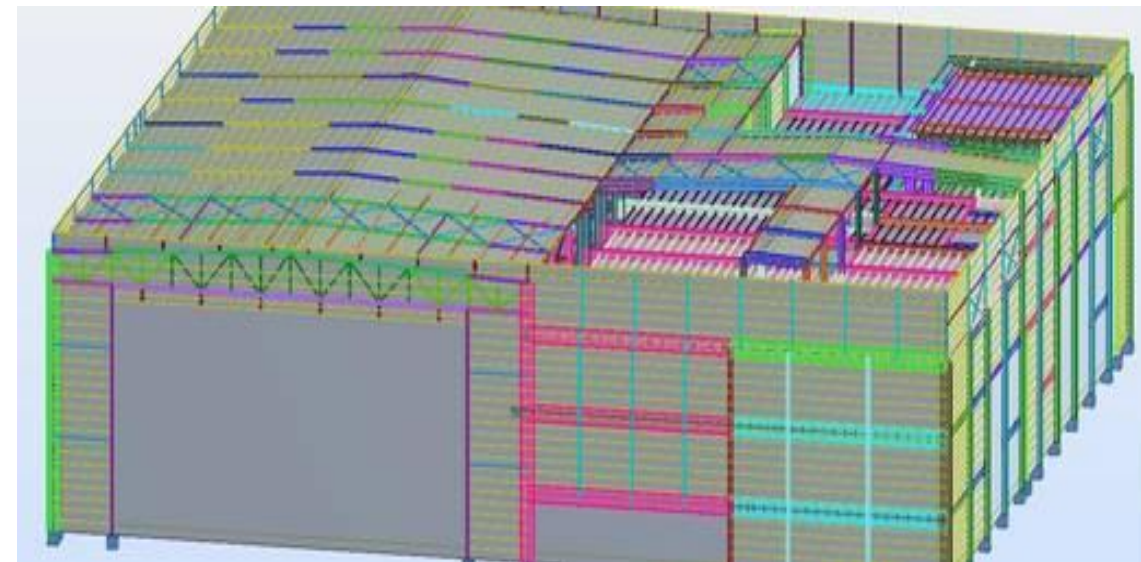
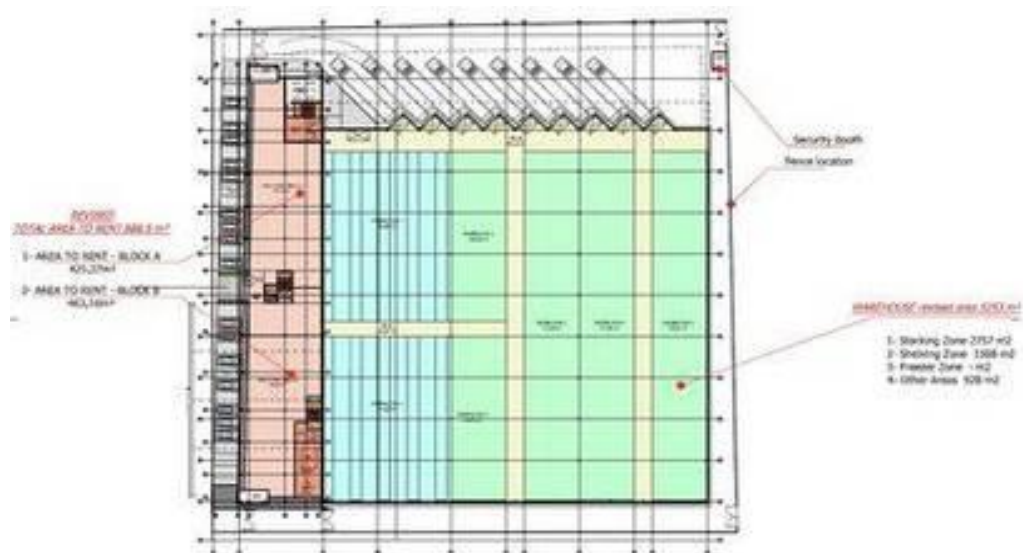
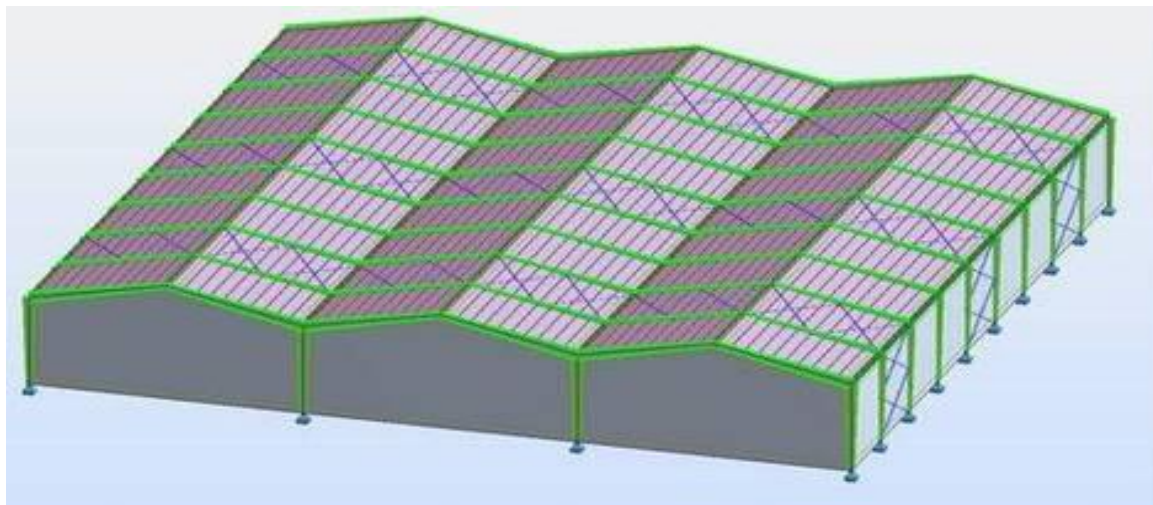
Foundations, rafts, walls, columns, beams and slabs designed for safety, durability and material efficiency.

MODELLING & DOCUMENTATION

Numerical models translated into formwork, reinforcement and framing drawings ready for construction.

VALUE ENGINEERING

Optimised sections, materials and construction methods, balancing performance, cost and ease of execution.



We build structural works in reinforced concrete and structural steelwork — from method preparation to execution and on-site control — turning design documentation into durable, high-performing structures.

REINFORCED CONCRETE WORKS

Shallow and deep foundations, rafts, walls, columns, beams and slabs; formwork, reinforcement and concreting with full material and workmanship control.

STEELWORK & METAL STRUCTURES

Fabrication, assembly and erection for industrial, commercial and long-span buildings; bolted and welded connections executed to strict geometric tolerances.

METHODS, PHASING & SITE LOGISTICS

Execution methodologies, works phasing, resource planning, supply organisation and lifting solutions adapted to each site.

QUALITY, SAFETY & COMPLIANCE

Continuous inspection against drawings and specifications, tolerance control, traceability and rigorous QHSE procedures.



01

SINGLE POINT OF ACCOUNTABILITY

Design, engineering, construction, fit-out, MEP and procurement all sit under one roof. One team accountable for the entire project outcome.



02

A PROVEN MULTI-MARKET TRACK RECORD

With completed and ongoing projects across Guinea, Cameroon, Nigeria, Libya, Congo, Saudi Arabia, the UAE, Qatar, Kuwait, Lebanon, Jordan, Greece and many other countries, we understand how to deliver in different regulatory, logistical and market environments.



03

FULL-SPECTRUM EXPERIENCE

From private villas and estates to hotels, hospitals, retail centers and mixed-use developments, our portfolio spans the full range of building types — so we bring relevant experience to whatever our clients are building.



From first concept to final handover.

01

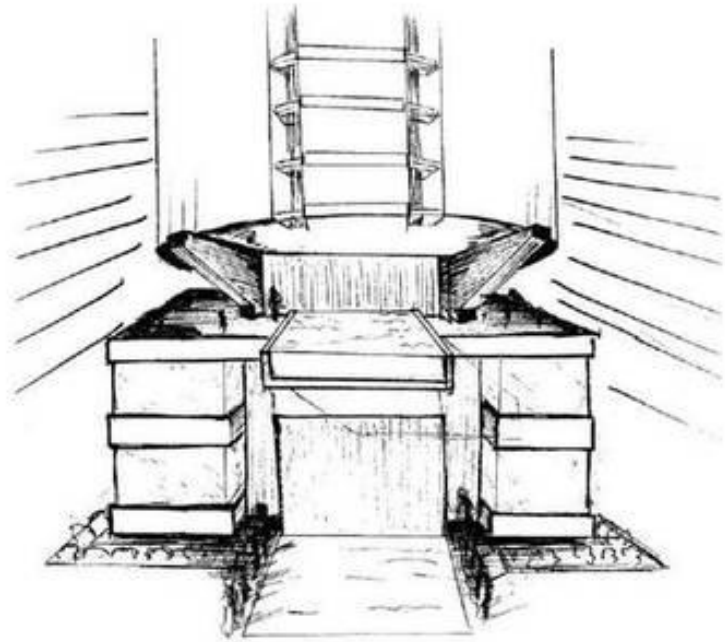
ARCHITECTURE & INTERIOR

Design excellence across residential, commercial and hospitality projects

01

HESSA AL MUBARAK TOWER

HESSA AL MUBARAK DISTRICT, KUWAIT

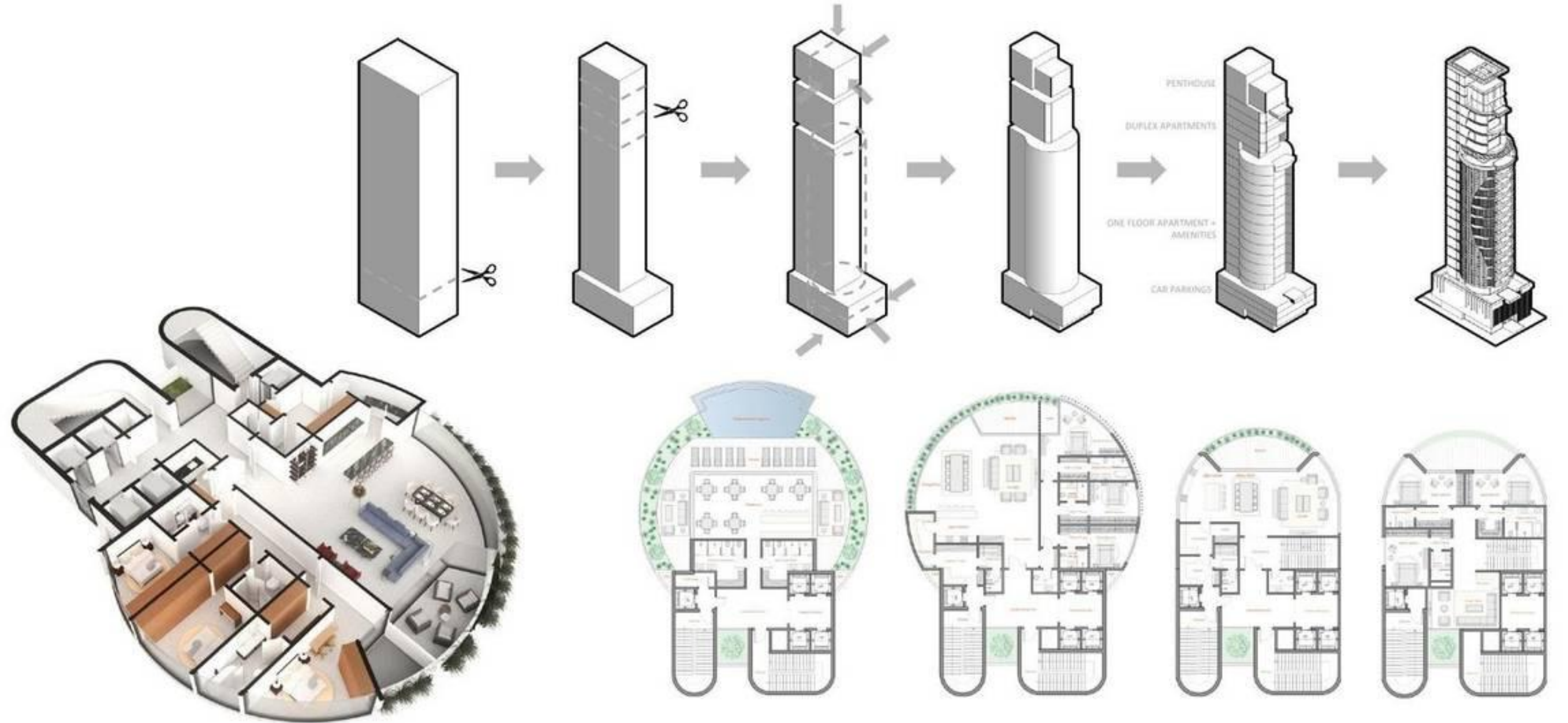


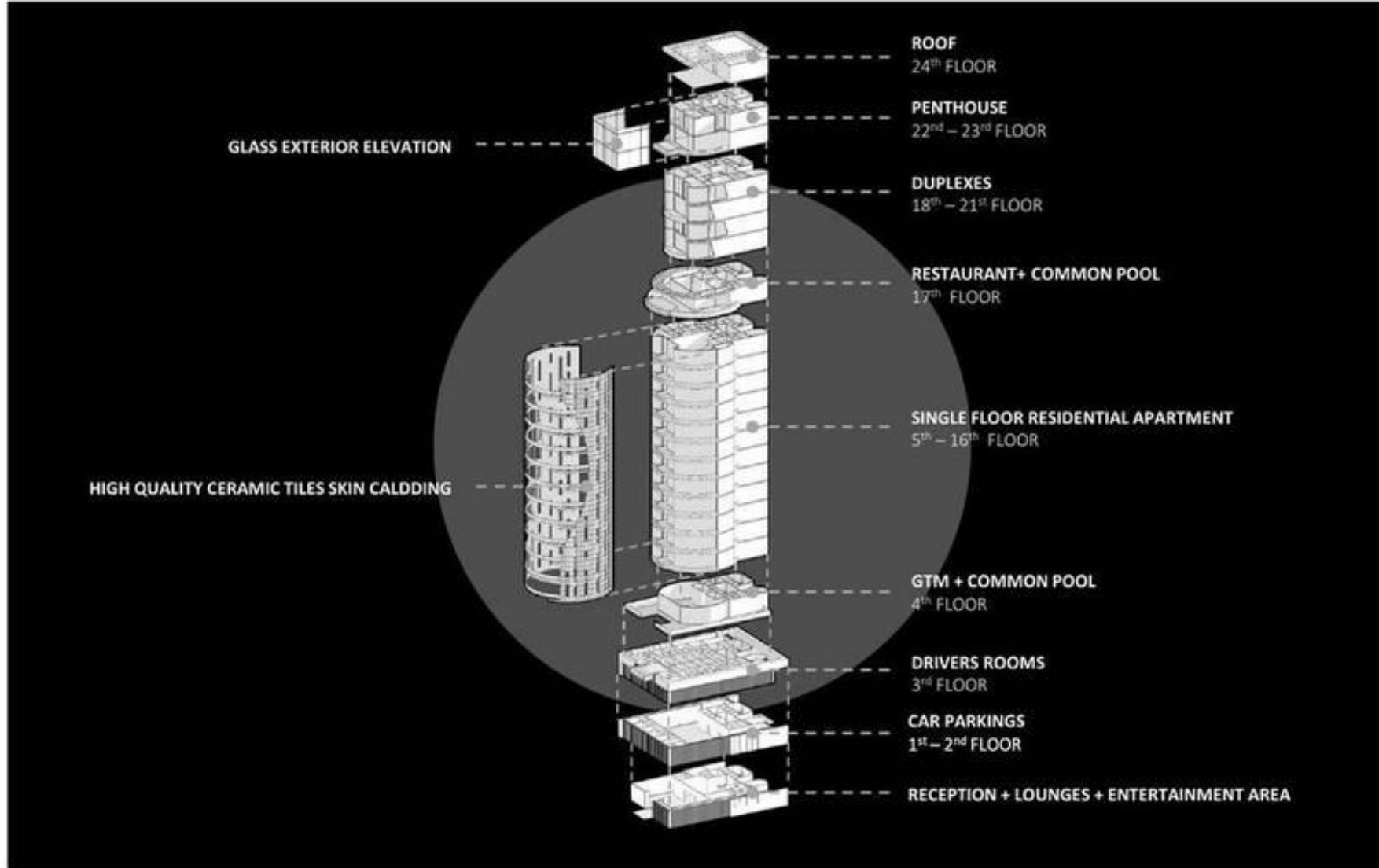
Hessah al-mubarak district is a new city project. it is the first ever comprehensive, mixed-use district in Kuwait open for GCC citizens.

With its unique prime location, overlooking the sea, and its proximity to the downtown business hub, Hessah Al-mubarak district promises its residents and those who work there an unprecedented experience.

This urban cluster combines leisure, shopping, offices and living areas with the assurance of delivering quality lifestyle.



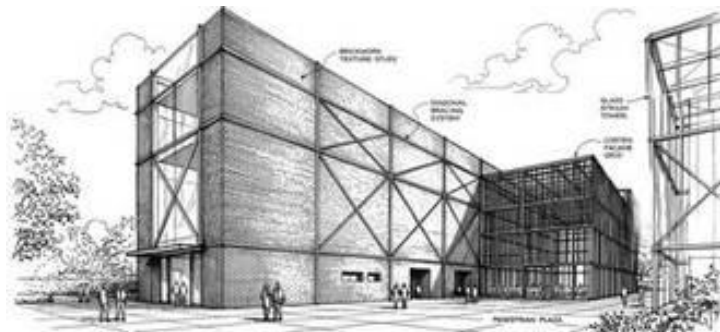




02

DR CONGO FOOD MARKET

DEMOCRATIC REPUBLIC OF CONGO



PROJECT TYPE

Business Building — Market

LOCATION

Democratic Republic of Congo

TOTAL AREA

2,800 m²

STATUS

Concept Design



A concept design for a covered food market conceived as a civic anchor for its district, bringing traders, restaurants and public space together beneath a single roof.

The envelope combines rammed earth with locally sourced timber, held within an exposed diagonal bracing grid that carries the structural loads while allowing the walls to open for cross-ventilation in the tropical climate.

Figures drawn from regional craft traditions are carved into the earth panels, giving the market a distinctly local identity. A glazed atrium tower marks the entrance and draws daylight deep into the trading floor, while a pedestrian plaza extends the activity outward onto the street.



03

RESIDENTIAL BUILDING RX

GREECE



PROJECT TYPE

Residential Building

LOCATION

Greece

TOTAL BUILT-UP AREA

480 m²

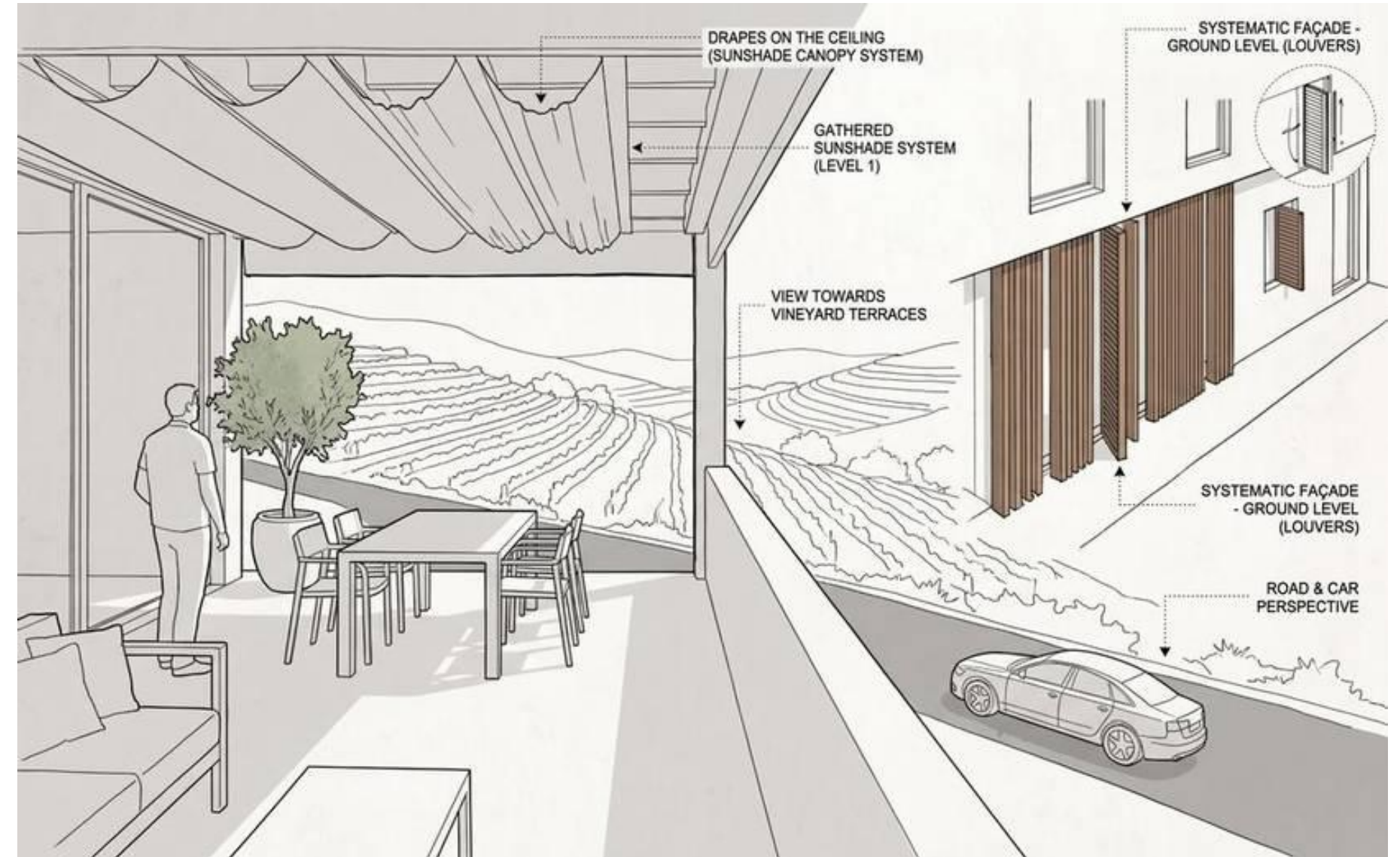


Residential Building RX is a terraced hillside house whose volumes step down the slope, so that every level opens onto its own outdoor terrace and holds a clear view toward the valley.

The envelope is composed as a layered system: a stone and exposed-aggregate base anchoring the house to the ground, rendered and clad volumes above, and adjustable timber louvers that let the occupants tune daylight and privacy through the day.

The uppermost level carries a green roof and pergola assembly with integrated rooftop planting, extending the living areas into the open air while shading the floors below and reducing solar gain through the summer months.



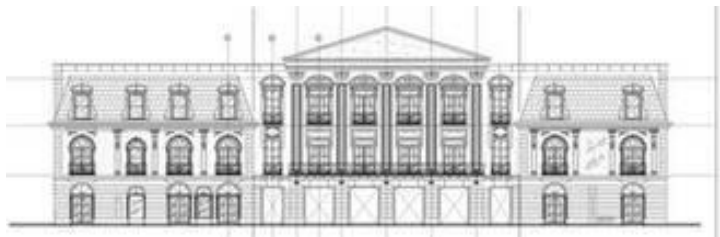




04

H-ROSE HOTEL

ASHRAFIEH, BEIRUT



PROJECT TYPE

Hotel Building

LOCATION

Ashrafieh, Beirut

TOTAL BUILT-UP AREA

2,900 m²



04

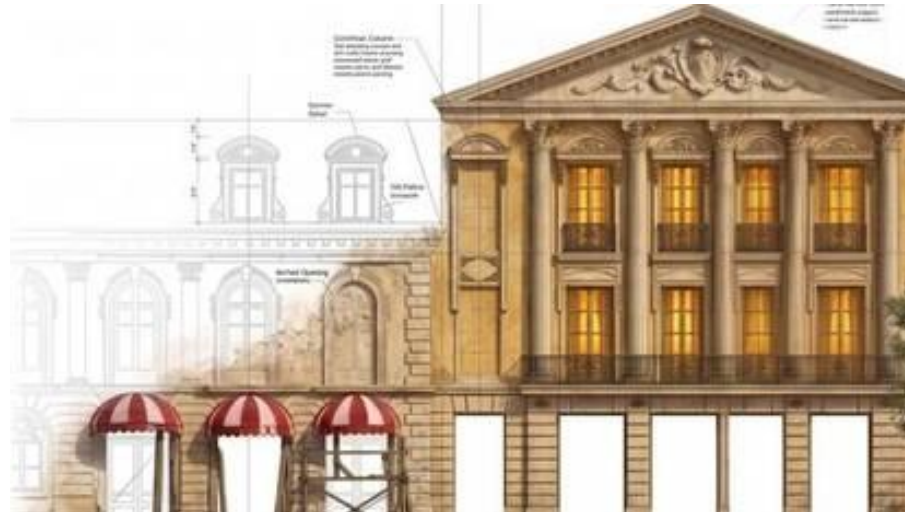
H-ROSE HOTEL

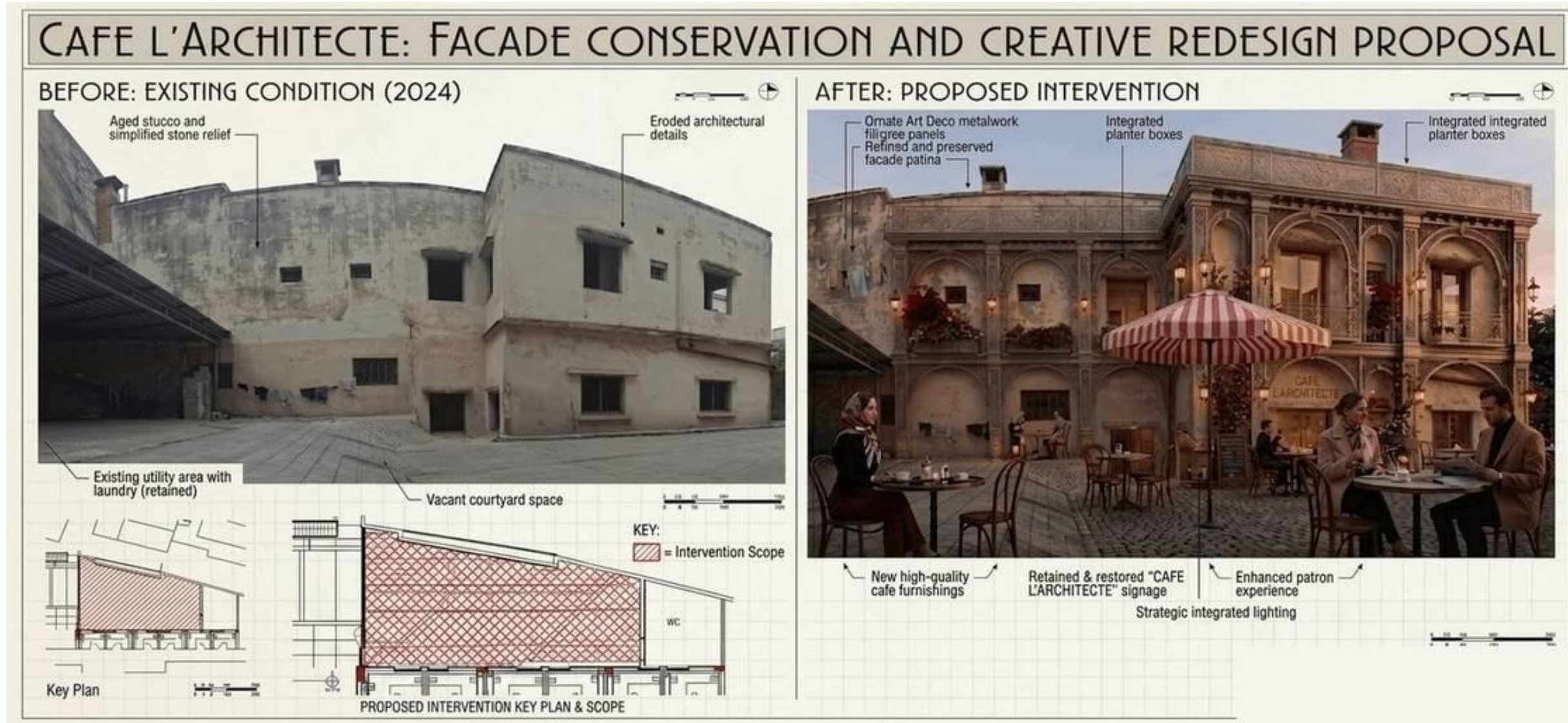
ASHRAFIEH, BEIRUT

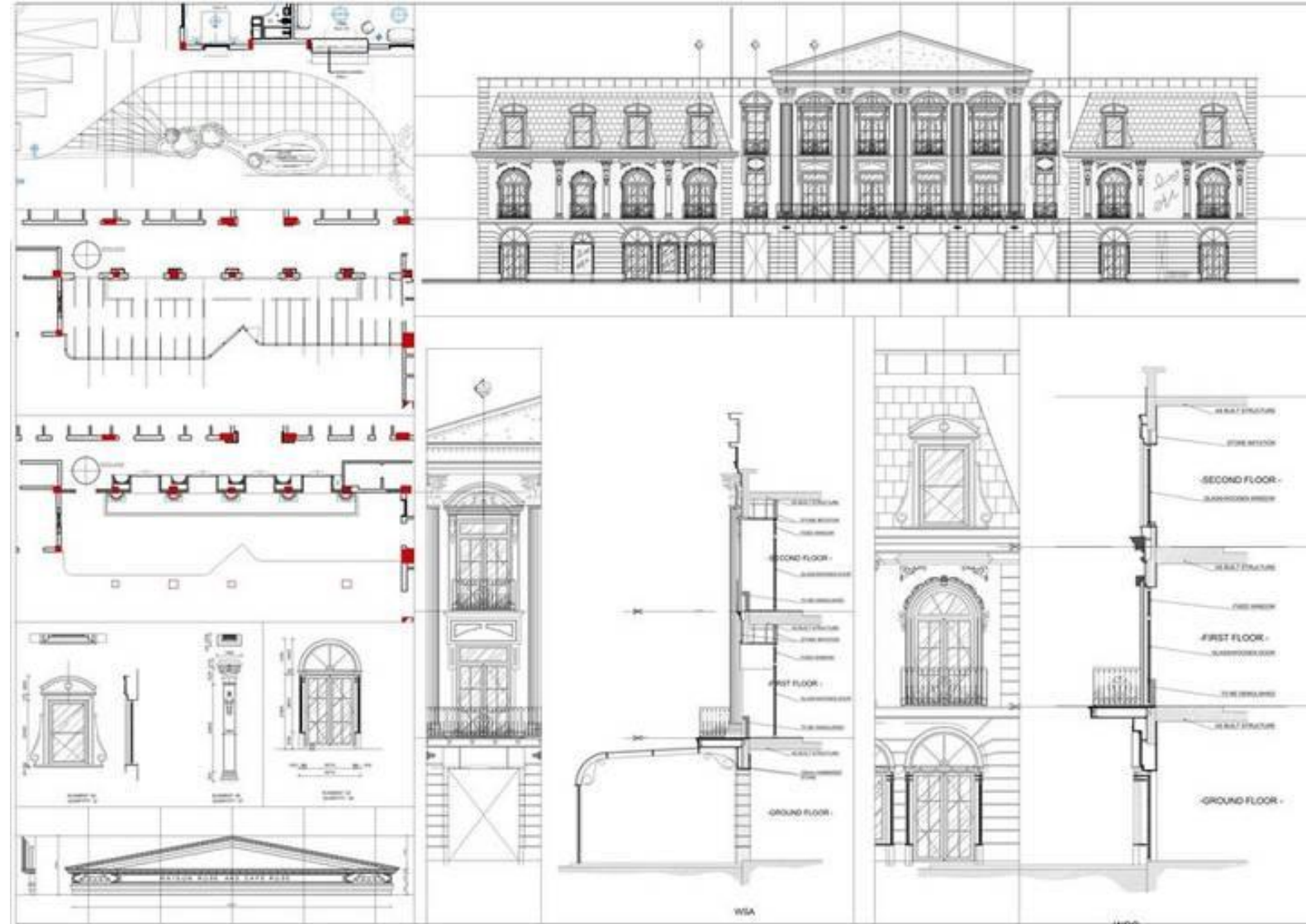
H-Rose is a hotel and café set within a heritage building in Ashrafieh, where the existing stone facade is conserved and restored rather than replaced.

The intervention reinstates the classical order of the elevation — Corinthian columns, carved pediment, arched openings and gilt-patina ironwork — while a glazed conservatory opens the café onto the street.

Inside, a mosaic floor, coffered ceilings and sculpted niches carry the same classical language through to the guest experience.







05

AL ABDALI CLINIC
AL-ABDALI, KUWAIT



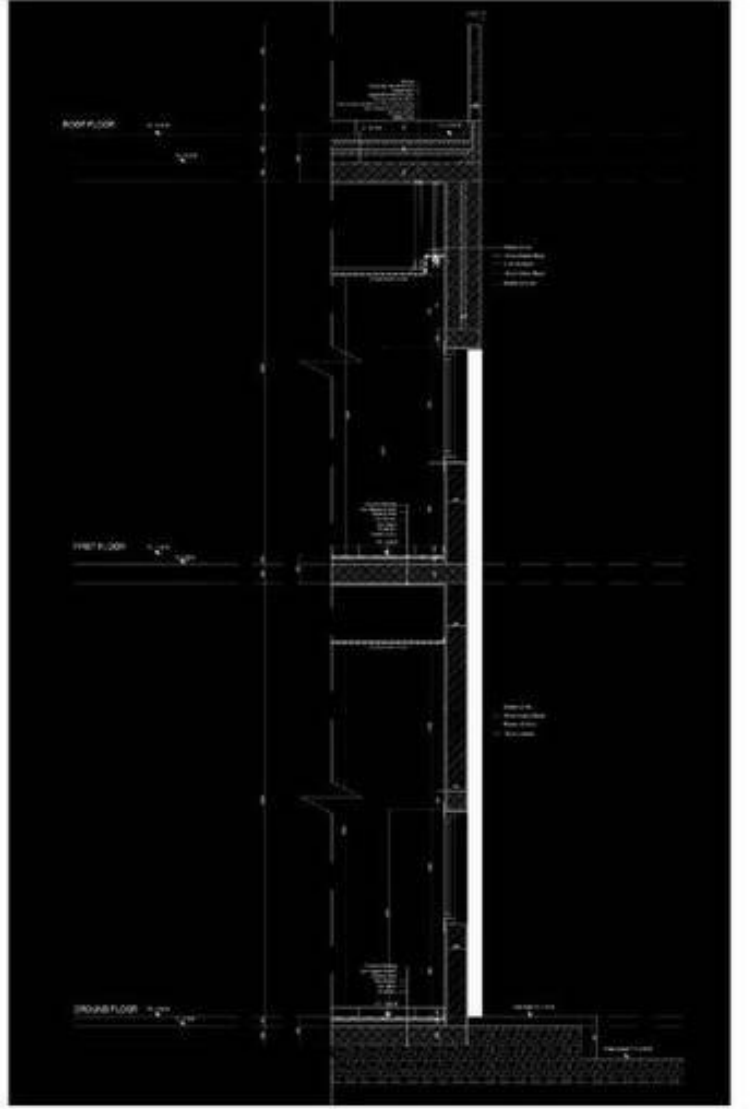
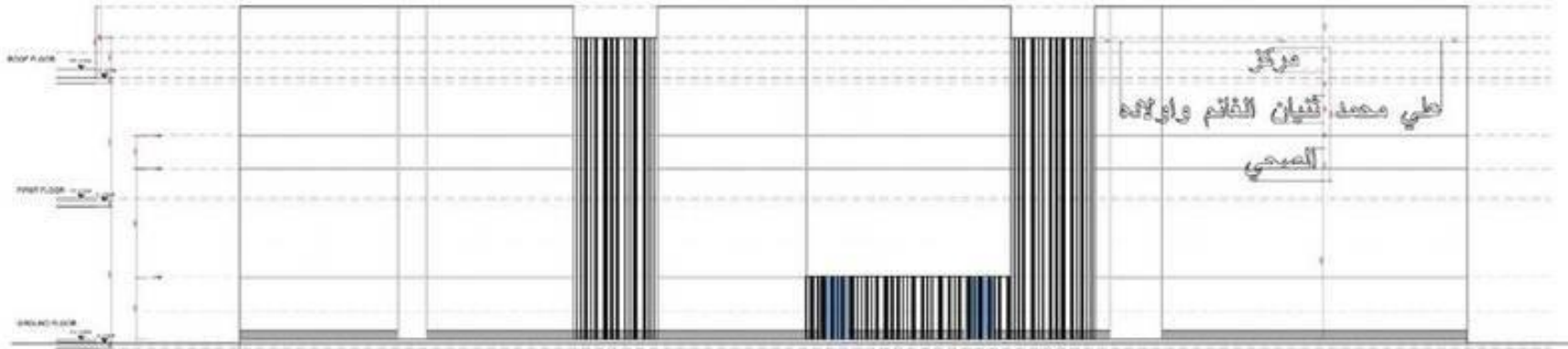
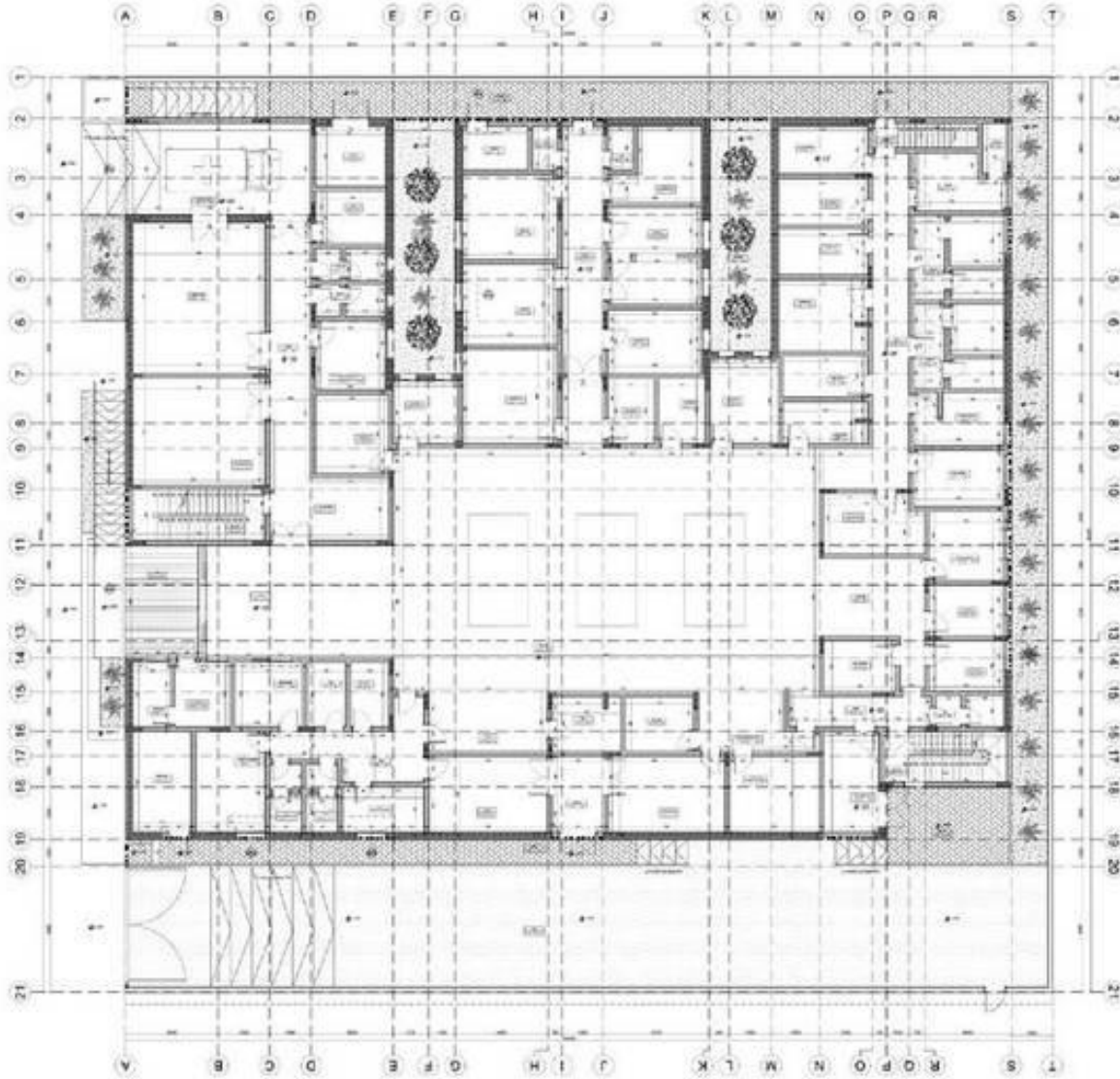
Al Abdali Medical Center - a modern clinic where architecture and nature unite through white sigma finishes and brown louvers.

I was responsible for developing the design and detailed shop drawings, coordinating with the Ministry of Health and multidisciplinary teams to ensure precise execution.



05 AL ABDALI CLINIC

AL-ABDALI, KUWAIT



06 NG VILLA NIGERIA

PROJECT TYPE

Individual Villa

LOCATION

Nigeria

TOTAL BUILT-UP AREA

2,100 m²



06

NG VILLA

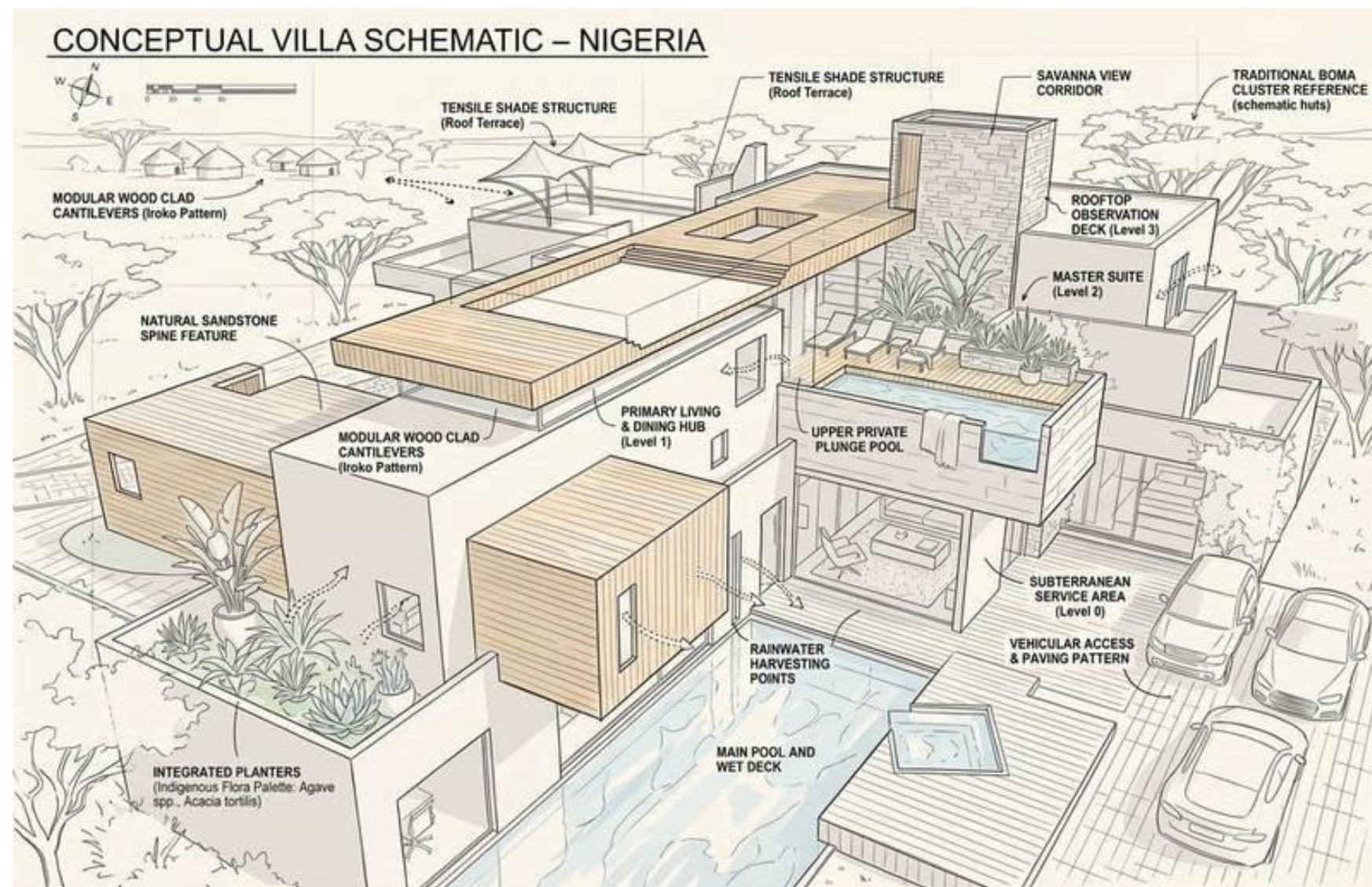
NIGERIA

NG Villa is a private residence set in open savanna, organised across four levels — a subterranean service floor, a living and dining hub, a master suite, and a rooftop observation deck.

A natural sandstone spine anchors modular cantilevered volumes clad in iroko timber, while tensile shade canopies temper the roof terraces above.

The plan opens onto a main pool and wet deck, with a private plunge pool beside the master suite, and a view corridor held open through the centre of the house.





07 RESIDENTIAL VILLA

AL BIDAA, KUWAIT



07 RESIDENTIAL VILLA

AL BIDAA, KUWAIT

Al Bidaa Villas, where traditional design meets contemporary sophistication. The clean and white ambiance sets the stage for a luxurious yet simple experience.

A triple-height staircase showcases high-end finishing details, while warm lighting enhances the welcoming atmosphere.

The modern basement features an interior pool and gym, providing residents with a private oasis.



08

SABHA FOOTBALL STADIUM

SABHA, LIBYA

PROJECT TYPE

Sports Facility

LOCATION

Sabha, Libya

TOTAL AREA

31,000 m²



Sabha Football Stadium is a 31,000 m² sports facility taken from concept design through to detailed zoning and layout drawings.

The work covered the full architectural package: bowl geometry and seating layout, the tensile roof canopy over the main stand, and the arched perimeter structure shading the concourse from the desert sun.

Internal planning set out every operational zone — home and away team facilities, medical rooms, gymnasium, administration, security, retail and food and beverage — with separated circulation for players, officials and spectators.







09

DASMAN COMPLEX RENOVATION

DASMAN, KUWAIT

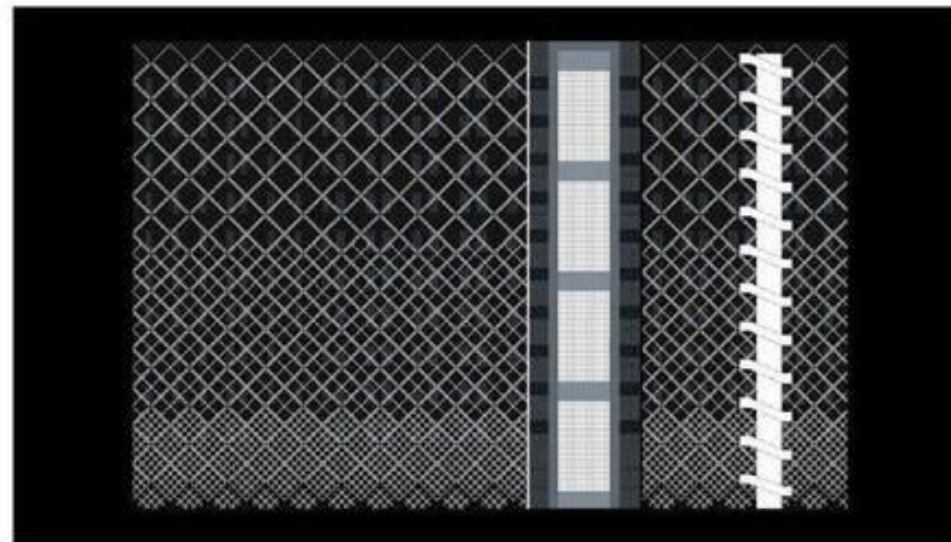
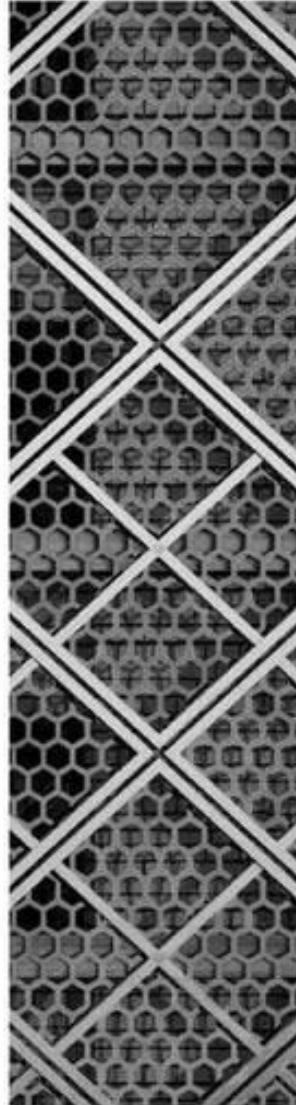


Restoration of Dasman Tower, where the essence of heritage meets modern innovation.

Through the addition of a transparent steel skin, the tower seamlessly showcases its original stone cladding, beautifully merging the past with the present.

As sunlight dances through the skin, it casts captivating shadows, breathing new life into the tower's facade.

This harmonious blend of heritage and modernity revitalizes the tower, creating an architectural masterpiece that captivates with its elegant charm.



10

LAGOS 221 TOWER

LAGOS, NIGERIA

PROJECT TYPE

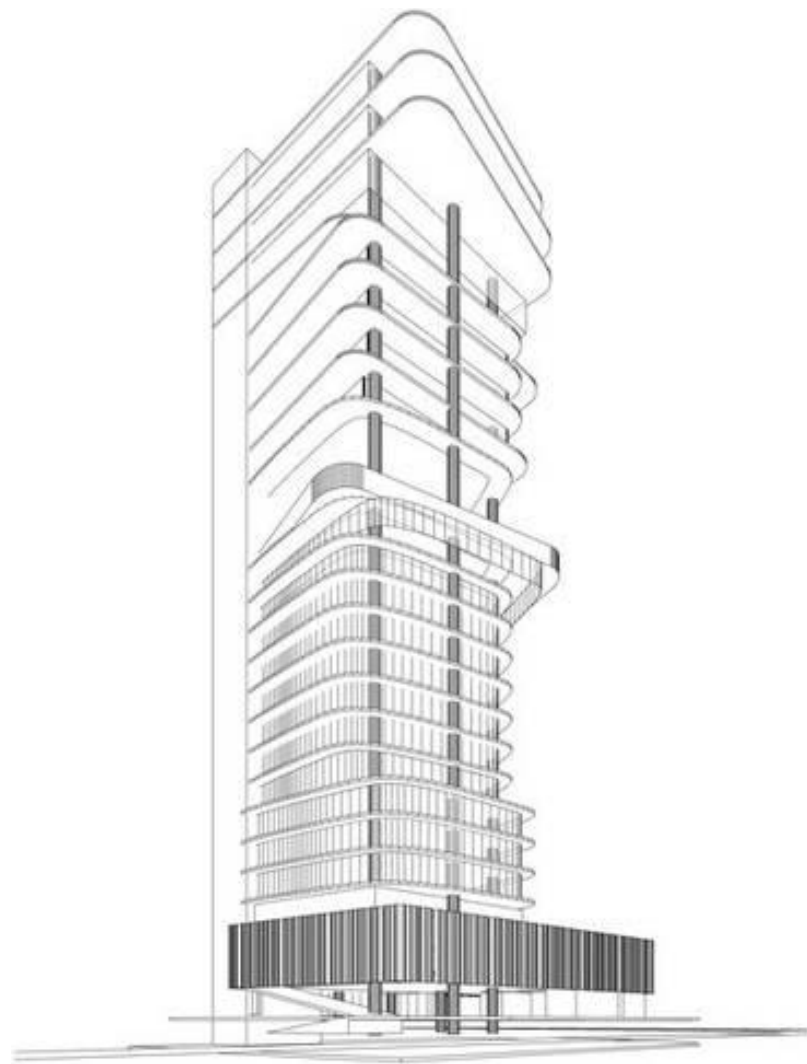
Mixed-Use Tower

LOCATION

Lagos, Nigeria

TOTAL AREA

3,800 m²



10

LAGOS 221 TOWER

LAGOS, NIGERIA

Lagos 221 is a mixed-use tower on a corner site, lifting a slender residential shaft above a timber-screened retail and parking podium that holds the street edge.

Continuous rounded floor slabs wrap the tower and read as horizontal bands, each one shading the glazing below and giving every apartment a full-width balcony against the Lagos climate.

The stack shifts as it rises: three apartments per typical floor, maisonettes at four units per floor, and a cantilevered upper volume opening the crown to terraces and long views.



10

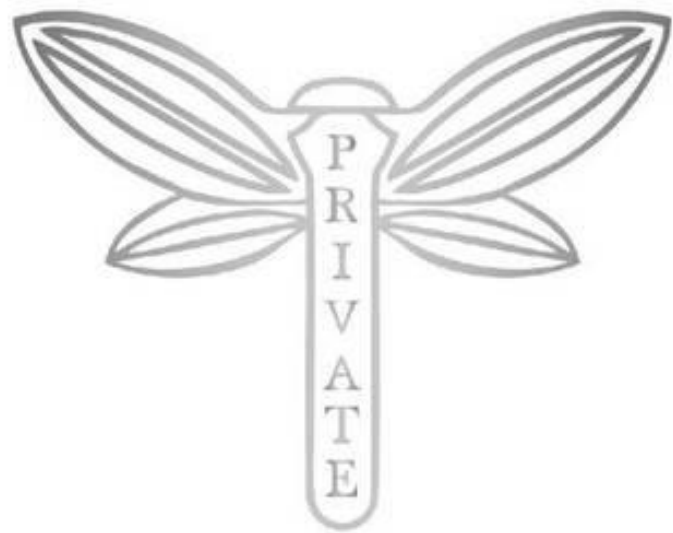
LAGOS 221 TOWER

LAGOS, NIGERIA



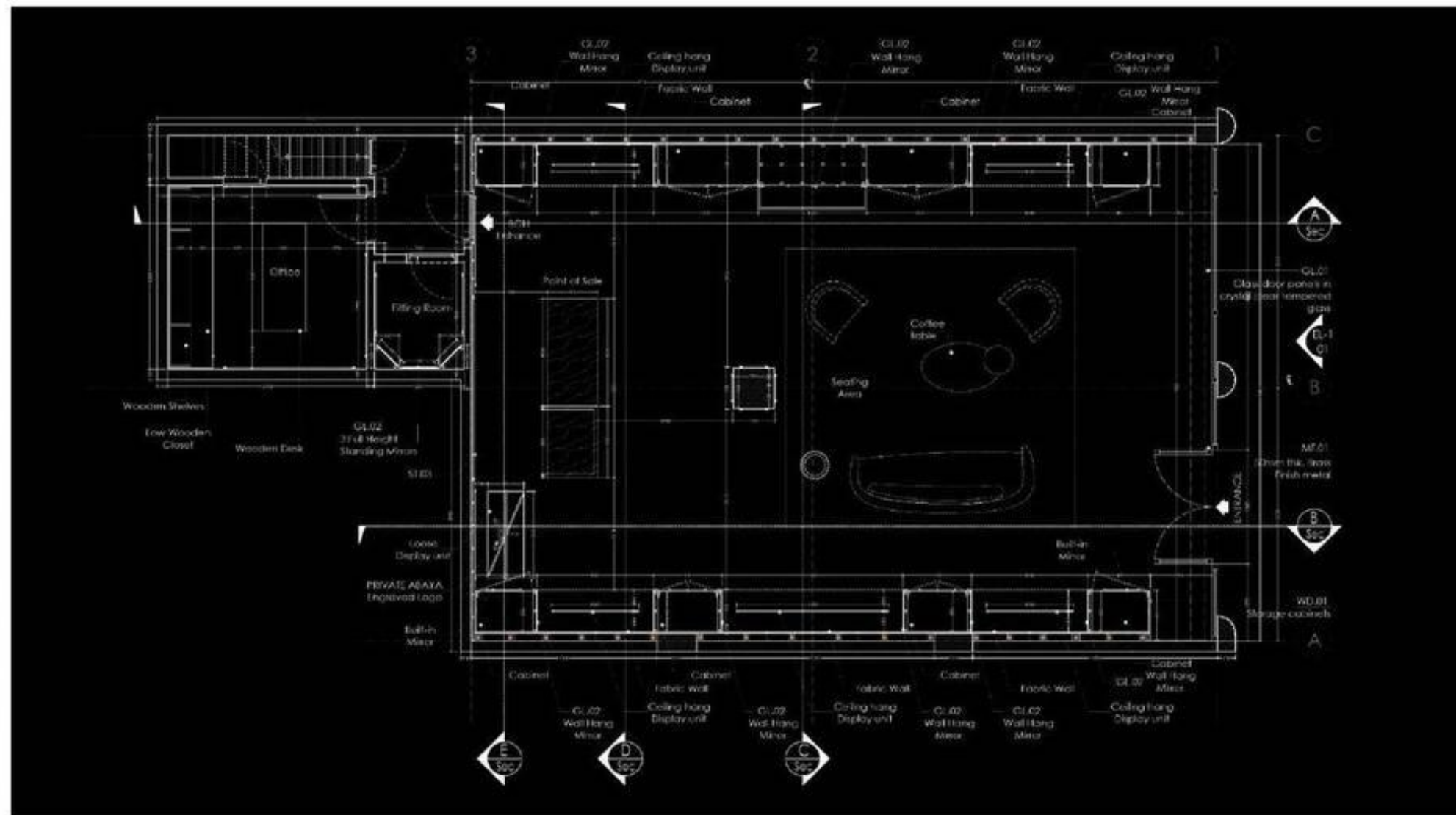
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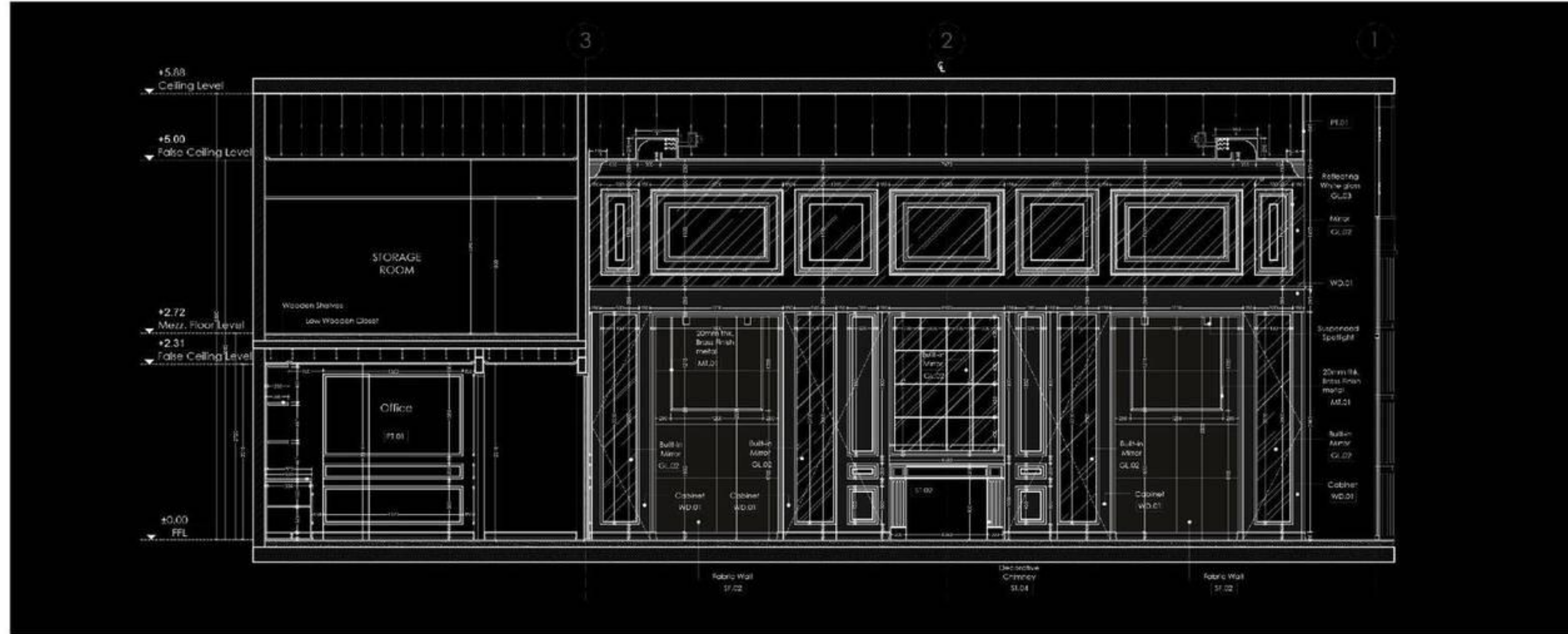
PRIVATE ABAYA
KHAITAN, KUWAIT



Private Abaya is a modern women's clothing store with a touch of neo-classical design. The store features a sleek exterior with glass and metal elements. Inside, you'll find an elegant space with marble cladding and modern finishes.

Private Abaya strikes a balance between modern aesthetics and subtle classical influences, creating a stylish and sophisticated shopping destination.





12

NPC WAREHOUSE

KOURA, NORTH LEBANON

PROJECT TYPE

Warehouse

LOCATION

Koura, North Lebanon

TOTAL AREA

1,900 m²



12

NPC WAREHOUSE

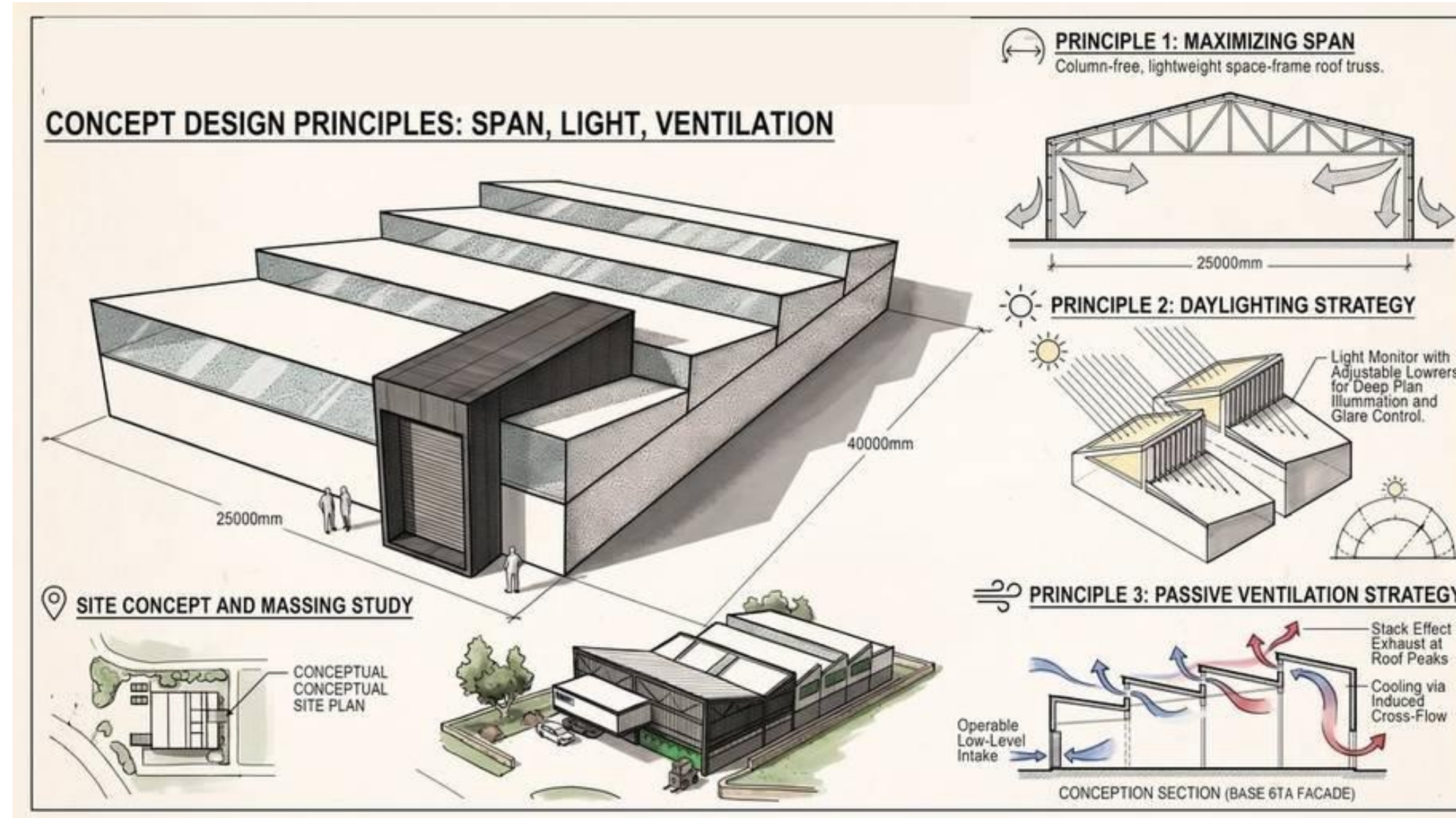
KOURA, NORTH LEBANON

NPC Warehouse is a 1,900 m² storage building in Koura, planned around a single column-free hall so the full floor area stays clear for handling and storage.

A lightweight space-frame roof truss spans 25 metres onto a steel frame, left exposed behind a vertical louvre screen along the main elevation.

A saw-tooth roof brings north light deep into the plan through adjustable monitors, while low-level intakes and stack exhaust at the roof peaks drive cross-ventilation. Administration sits in a cantilevered volume over the entrance.





13

PRIVATE VILLA EXTENSION *ADAILIYA, KUWAIT*



13 PRIVATE VILLA EXTENSION

ADAILIYA, KUWAIT

A captivating Villa Landscape Extension, forming a serene retreat where nature and luxury intertwine.

A circular pool embraced by lush greenery and a tranquil water element form the core of the landscape.

In the basement, there is a stylish car showroom with its pristine glass façade & an inviting gym and delightful kids' playroom.

A true blend of elegance and natural beauty in this exceptional landscape.



14

NH PRIVATE RESIDENCE
GHABEH & MASKA, LEBANON

PROJECT TYPE

Residential — Private

LOCATION

Ghabeh & Maska, Lebanon

TOTAL BUILT-UP AREA

650 m²



14

NH PRIVATE RESIDENCE

GHABEH & MASKA, LEBANON

NH is a private residence set into a wooded hillside between Ghabeh and Maska, its volumes stepped down the slope so that each level meets the ground at a different point.

Pale stone cladding is paired with vertical timber fins that filter the western light, while full-height glazing at the lower levels opens the living areas onto terraces and the pine forest beyond.

The plan runs from three basement levels through the ground and first floors to an attic, with the main living spaces oriented toward the forest.



14

NH PRIVATE RESIDENCE

GHABEH & MASKA, LEBANON



14

NH PRIVATE RESIDENCE

GHABEH & MASKA, LEBANON



15

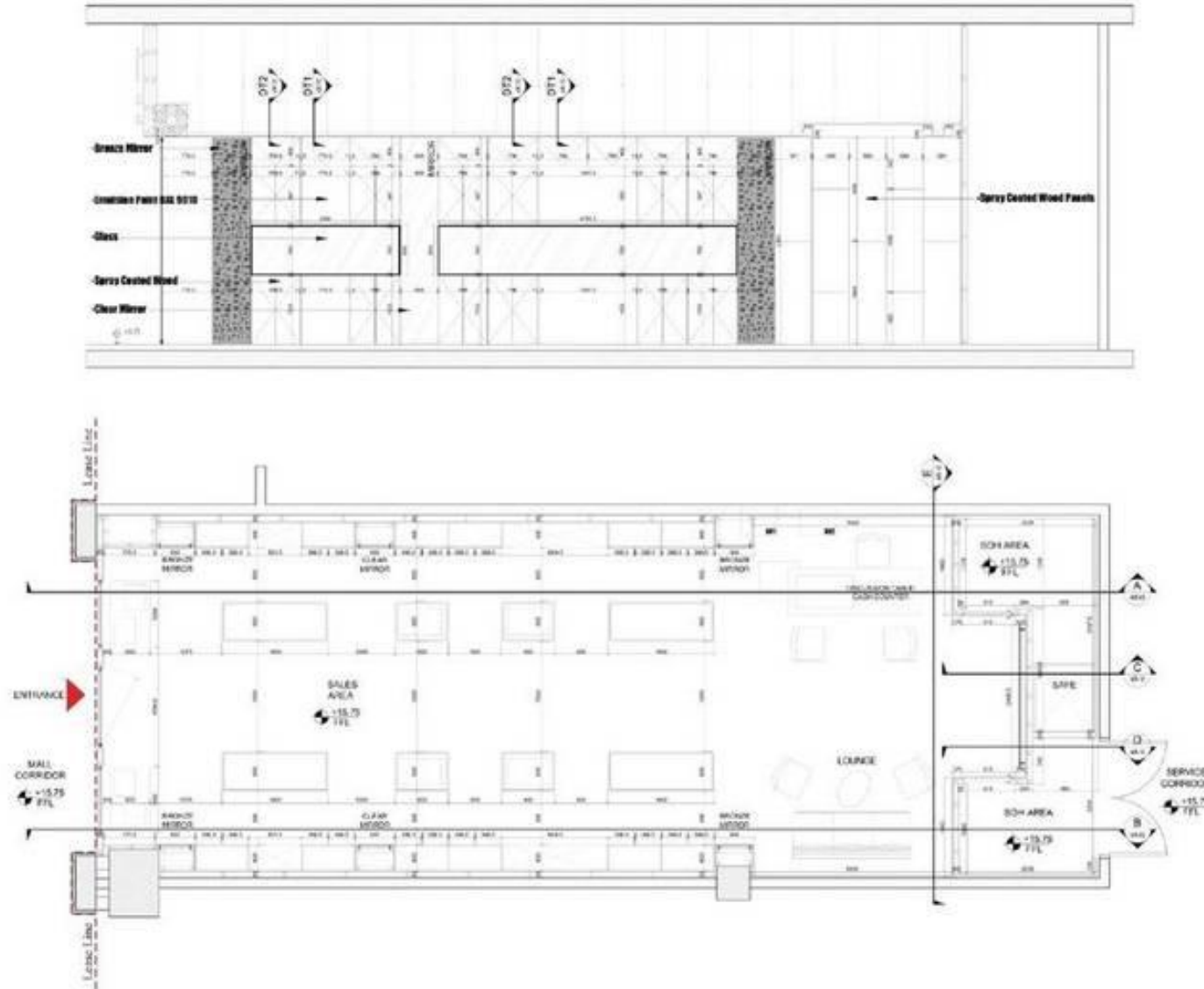
DAR AL MAJID
QATAR



I was responsible for the design and execution of the Dar Al Majid Jewellery store in Qatar in collaboration with ZARchitecture.

My role included developing the full design drawings and presentation, along with the material specifications to define the store's luxurious identity.

I also prepared detailed shop drawings for execution and coordinated closely with civil, mechanical, and electrical engineers to ensure the design was implemented accurately and according to the required standards.

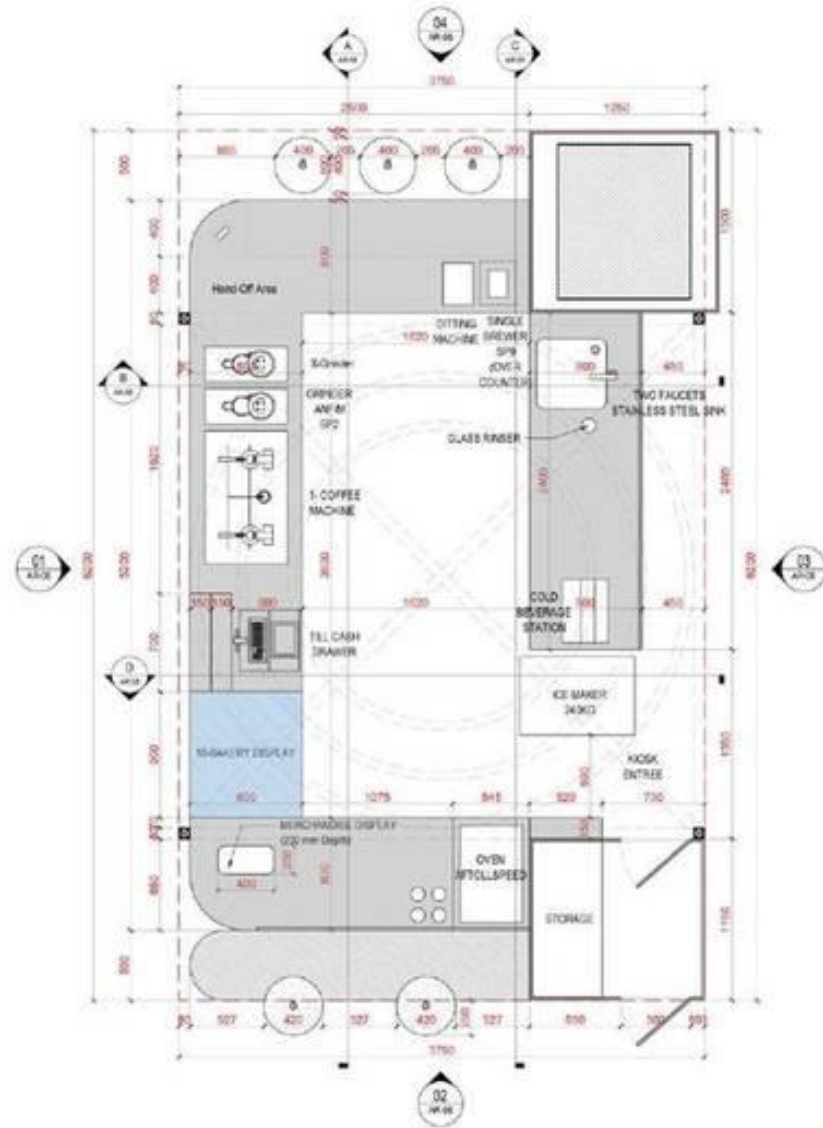


16

OLE COFFEE

TERMINAL FOUR, KUWAIT

OLE is a Kuwaiti coffee brand passionately crafted since 2019 with an aim to serve customers with the finest single-origin coffee, using locally roasted Arabica coffee beans where they carefully manage the coffee-making process to serve their aim.



17

TWIN TOWER

CONAKRY, GUINEA



PROJECT TYPE

Residential Twin Towers — Architecture & MEP Design

LOCATION

Conakry, Guinea

SCOPE

Architecture, HVAC, Plumbing, Firefighting & Electrical

STATUS

Concept Design



17

TWIN TOWER

CONAKRY, GUINEA

Twin Tower is a pair of mirrored residential towers in Conakry, sharing a common podium and a landscaped pool terrace at ground level.

The MEP design covers the full electromechanical package — HVAC, water supply, drainage, firefighting and electrical distribution — across two basement parking levels, the ground-floor podium and the residential floors above.

Vertical services are gathered into shafts that repeat identically on every typical floor, so risers align from basement to roof, while plant rooms, tanks and generator space sit in the basements clear of parking circulation.



18

PRIVATE VILLA
CONAKRY, GUINEA



PROJECT TYPE

Private Villa — Architecture

LOCATION

Conakry, Guinea

SCOPE

Architecture, MEP Design & Execution

DELIVERY

Full Turnkey, Architecture to MEP



18

PRIVATE VILLA

CONAKRY, GUINEA

A private villa in Conakry delivered by GMIED as a turnkey commission — architecture, interior and the complete MEP package designed and executed by one team, from concept to testing and handover.

The house reads as a single horizontal volume, raised clear of the ground and glazed full-height to the garden — its power and lighting distribution, structured cabling, water supply, drainage and ventilation routed through the structure and ceilings, leaving the architecture uninterrupted.

The pool and jacuzzi were delivered under the same contract with their circulation and filtration plant, together with external lighting, landscape works and the utility connections serving the property.



19

PRIVATE BUILDING
CONAKRY, GUINEA



PROJECT TYPE

Residential Building — 8 Floors — Architecture

LOCATION

Conakry, Guinea

SCOPE

Architecture, MEP Design & Execution

DELIVERY

Full Turnkey, Architecture to MEP



19

PRIVATE BUILDING

CONAKRY, GUINEA

An eight-storey residential building on the Conakry waterfront, delivered by GMIED from concept to completion on a headland site bounded by the sea on three sides.

Behind the stepped terraces and shading fins, the building's services rise through repeating vertical shafts — power distribution, water supply, drainage and ventilation — keeping each floor plate clear and serving every apartment without exposed routes.

One team carried the architecture, the interiors and the full MEP design and execution, together with the pool deck, standby power, landscape works and the external networks serving all eight floors.



20

PRIVATE BUILDING
CONAKRY, GUINEA



PROJECT TYPE

Private Residential Building

LOCATION

Conakry, Guinea

SCOPE

Architecture, MEP Design & Execution

DELIVERY

Full Turnkey, Architecture to MEP



20 PRIVATE BUILDING

CONAKRY, GUINEA

A private residential building in Conakry, designed and built by GMIED — a lightweight frame of slender columns and slabs standing clear of the ground in a garden of palms.

Each floor steps back behind a deep planted terrace, so the elevation reads as horizontal layers of shade rather than a single mass, with the glazing set back from the sun and the corners opened to the sea breeze.

At ground level the building opens to a landscaped garden with a swimming pool, water mirrors and a palm avenue that runs the length of the site, extending the living floors into the landscape.



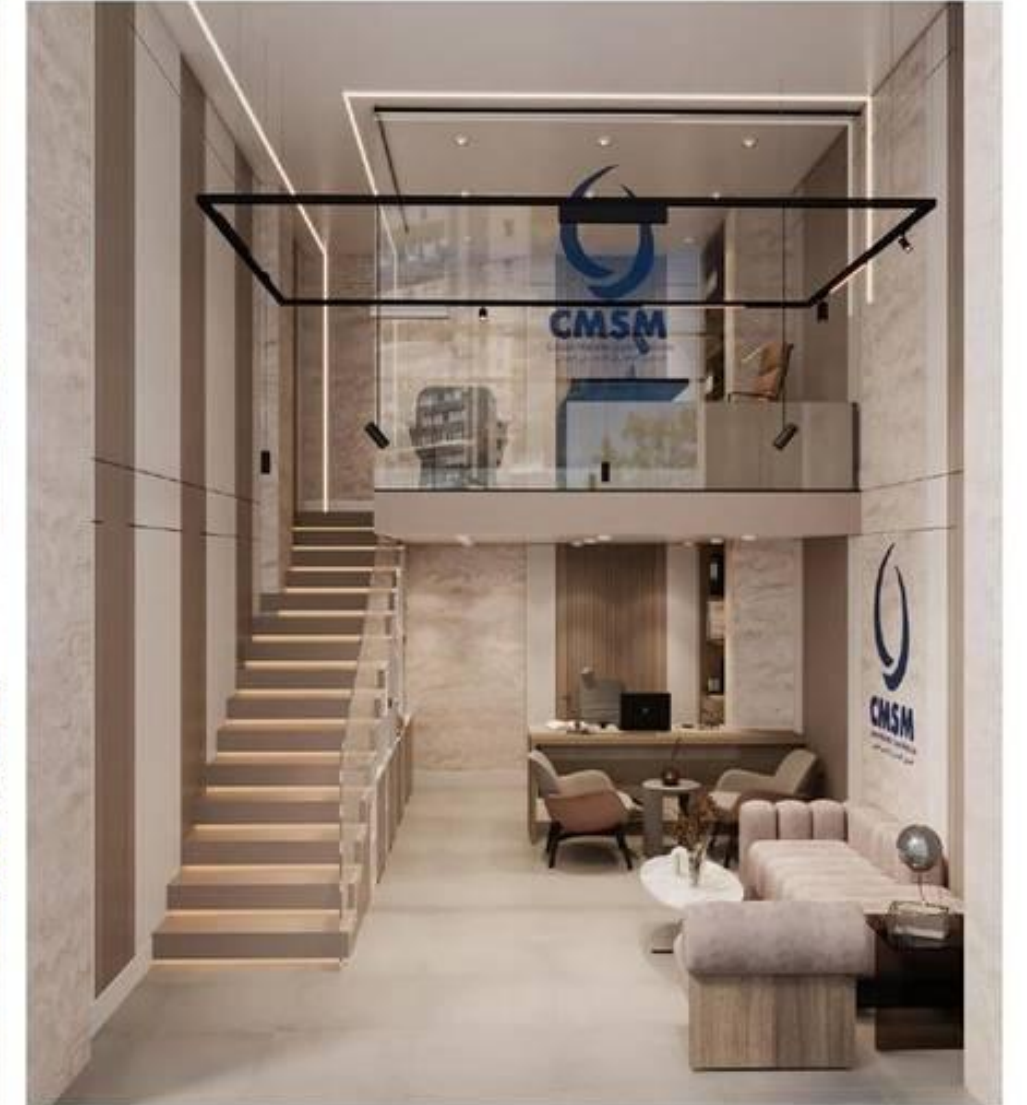
21

VARIOUS PROJECTS



21

VARIOUS PROJECTS



21

VARIOUS PROJECTS



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VARIOUS PROJECTS





21

VARIOUS PROJECTS









02

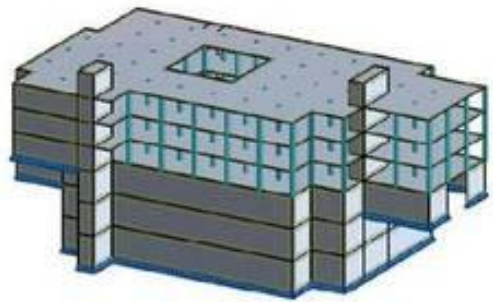
CIVIL ENGINEERING

Structural design, shop drawings and design review for buildings and industrial facilities

01

AIN SAADE 2830

AIN SAADE, LEBANON



PROJECT TYPE

Structural Design & Shop Drawings

LOCATION

Ain Saade, Lebanon

TOTAL BUILT-UP AREA

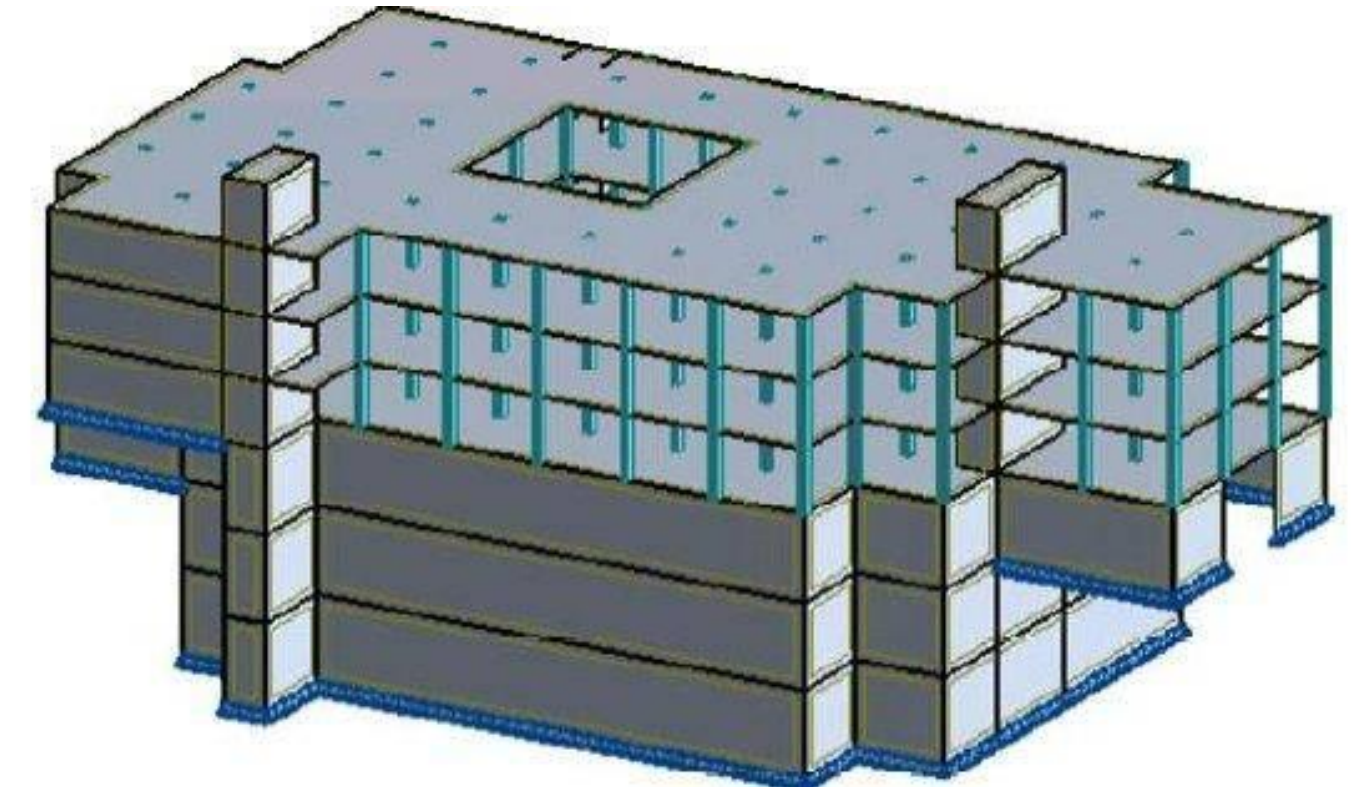
16,000 m²



Ain Saade 2830 is a 16,000 m² development for which the full structural design and shop drawing package was produced.

The building steps down a sloping site across several levels, carrying a parking deck at roof level, a central skylit atrium and the retaining walls that hold the terraced landscape around it.

A three-dimensional analytical model was built for the whole structure — slabs, beams, columns, core walls and foundations — and the design was carried through to fully detailed reinforcement shop drawings for site.



02

ANGOLA STEEL BUILDING & HANGARS

ANGOLA

PROJECT TYPE

Steel Building & Hangars

LOCATION

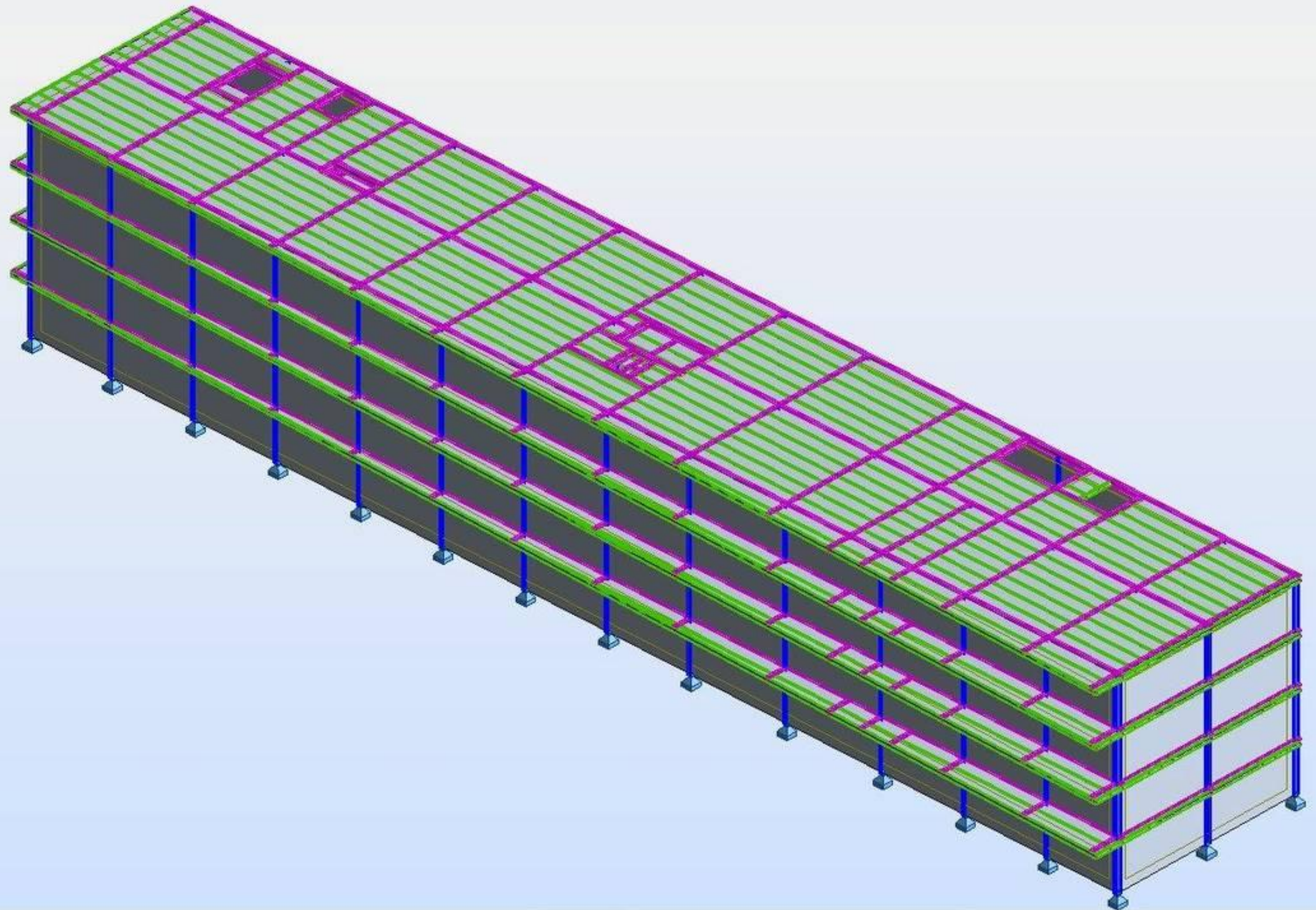
Angola

TOTAL BUILT-UP AREA

5,500 m²

HANGARS

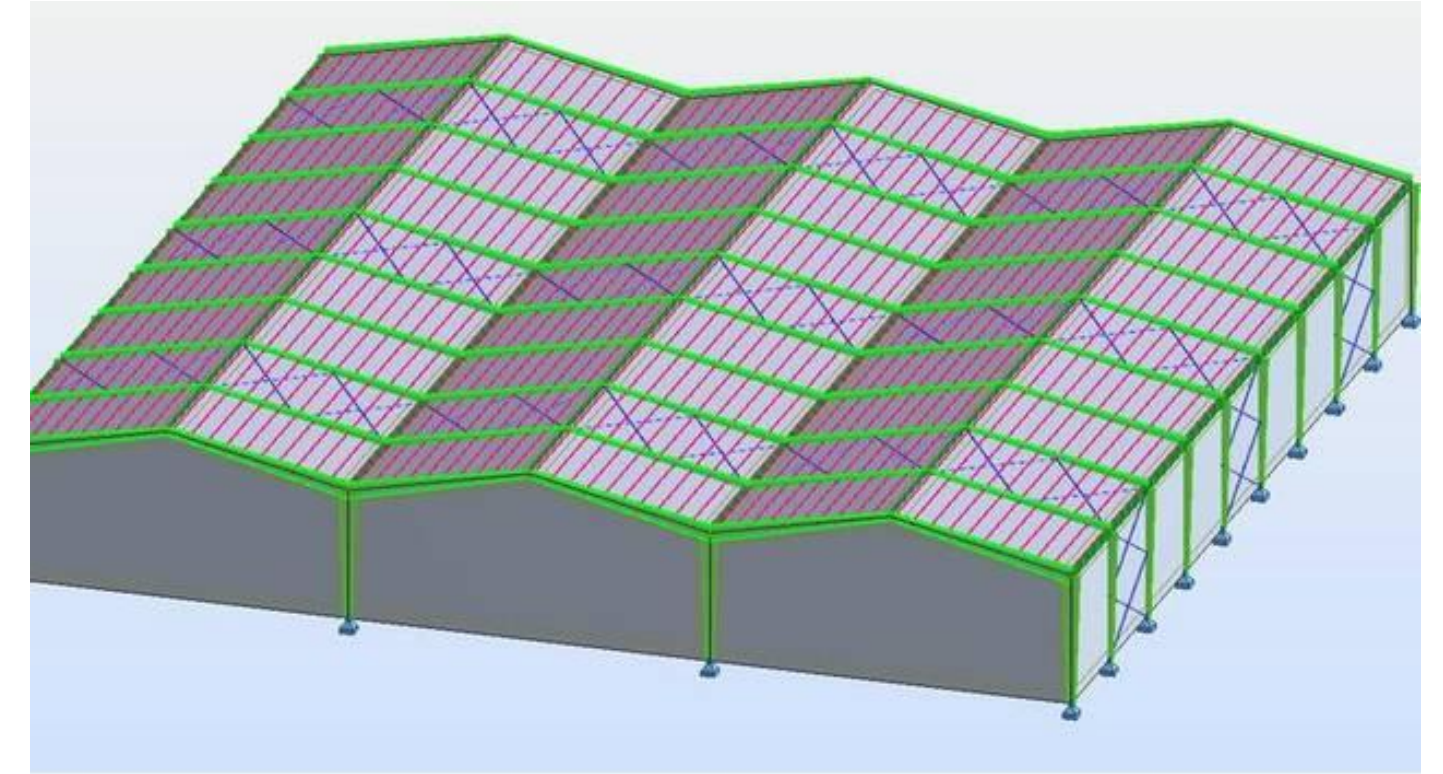
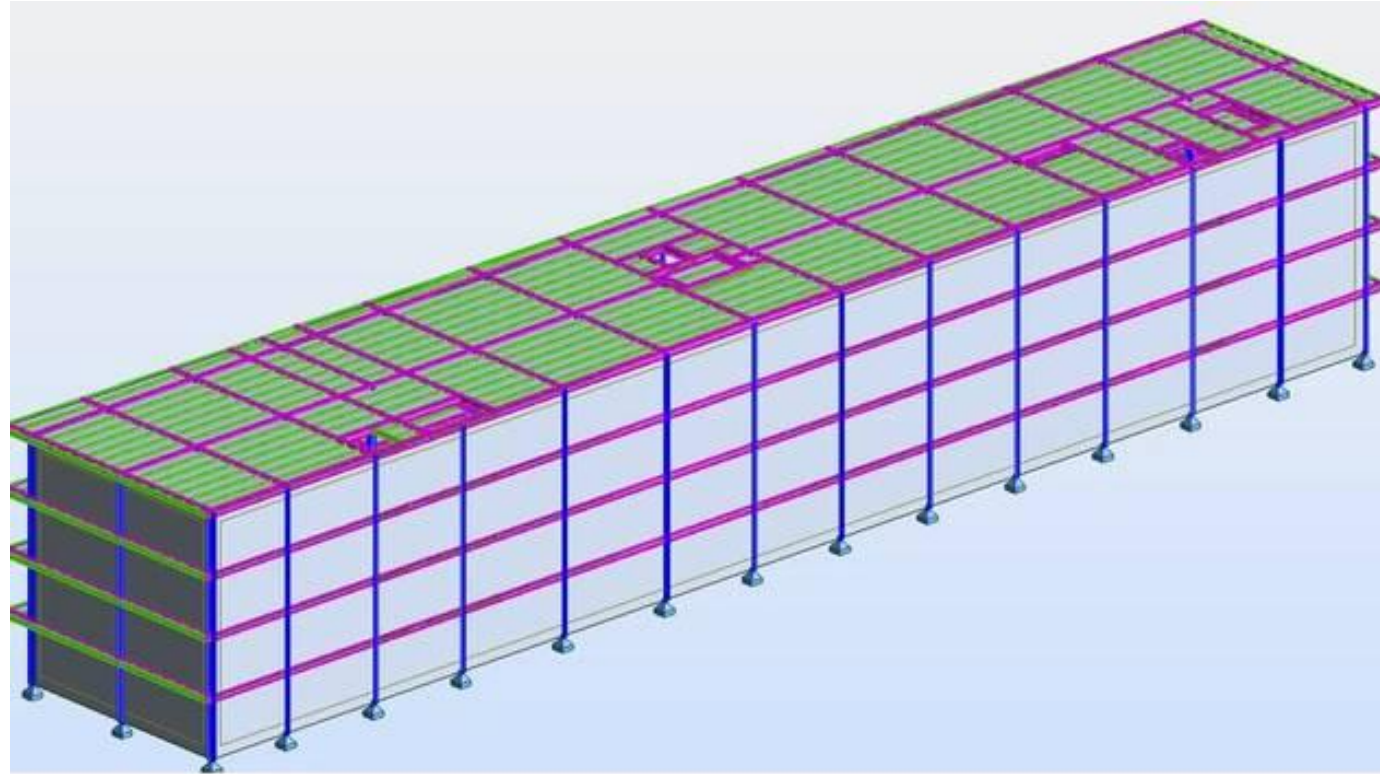
3 × 72 m × 25 m, 12 m Height

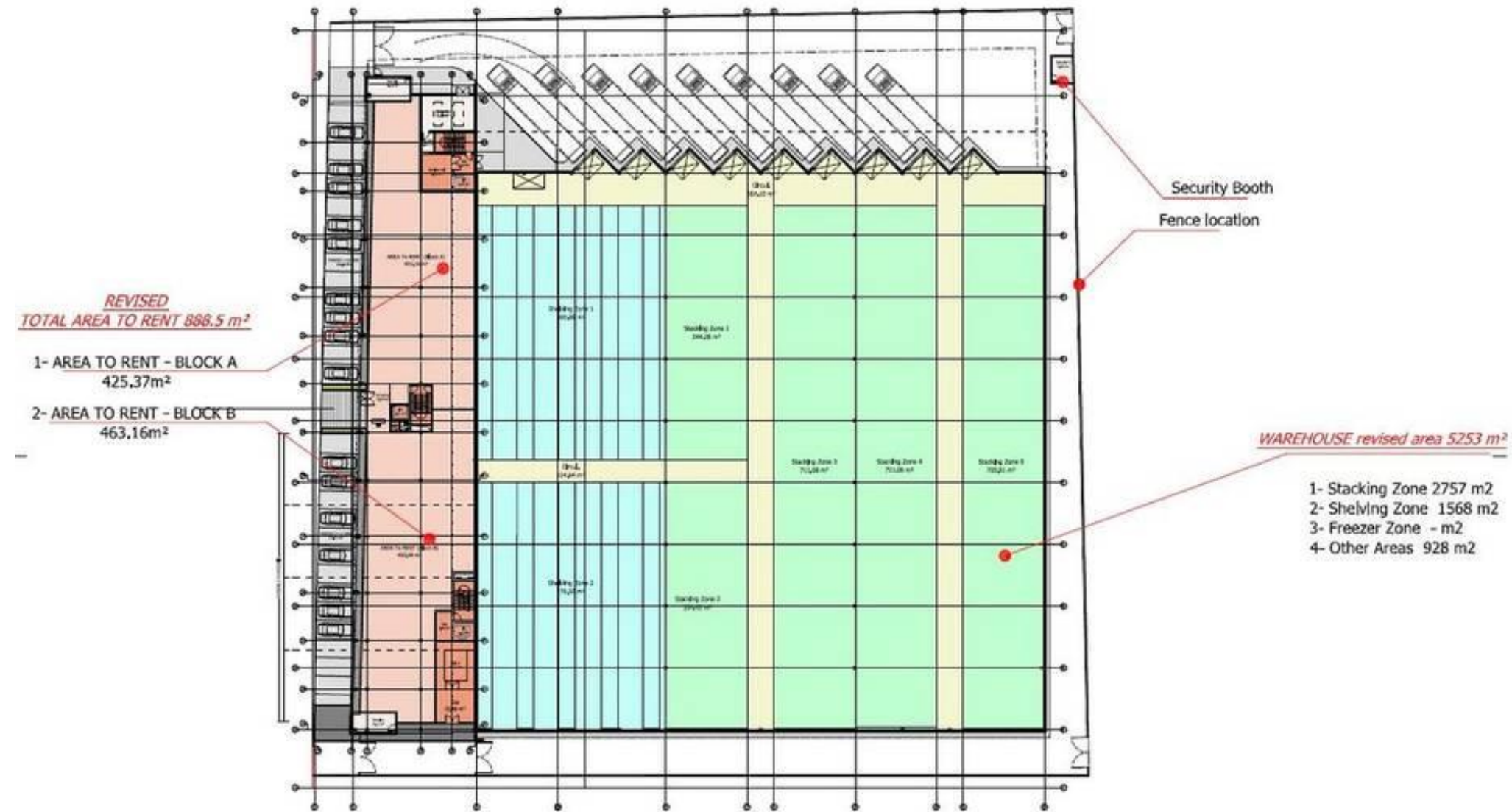


The project comprises a 5,500 m² steel building together with three steel hangars, each 72 by 25 metres and 12 metres high.

Structural design and shop drawings were produced for the complete steel package — portal frames, columns, roof trusses, purlins, bracing and connections — with an analytical model built and checked for the governing load cases.

The main building is planned as a long-span warehouse with stacking and shelving zones alongside office blocks, while the hangars use repeated portal frames under a saw-tooth roof that brings daylight across the full span.





03

MARAYA PROJECT
KINGDOM OF SAUDI ARABIA

PROJECT TYPE

Design Review

LOCATION

Kingdom of Saudi Arabia

SCOPE

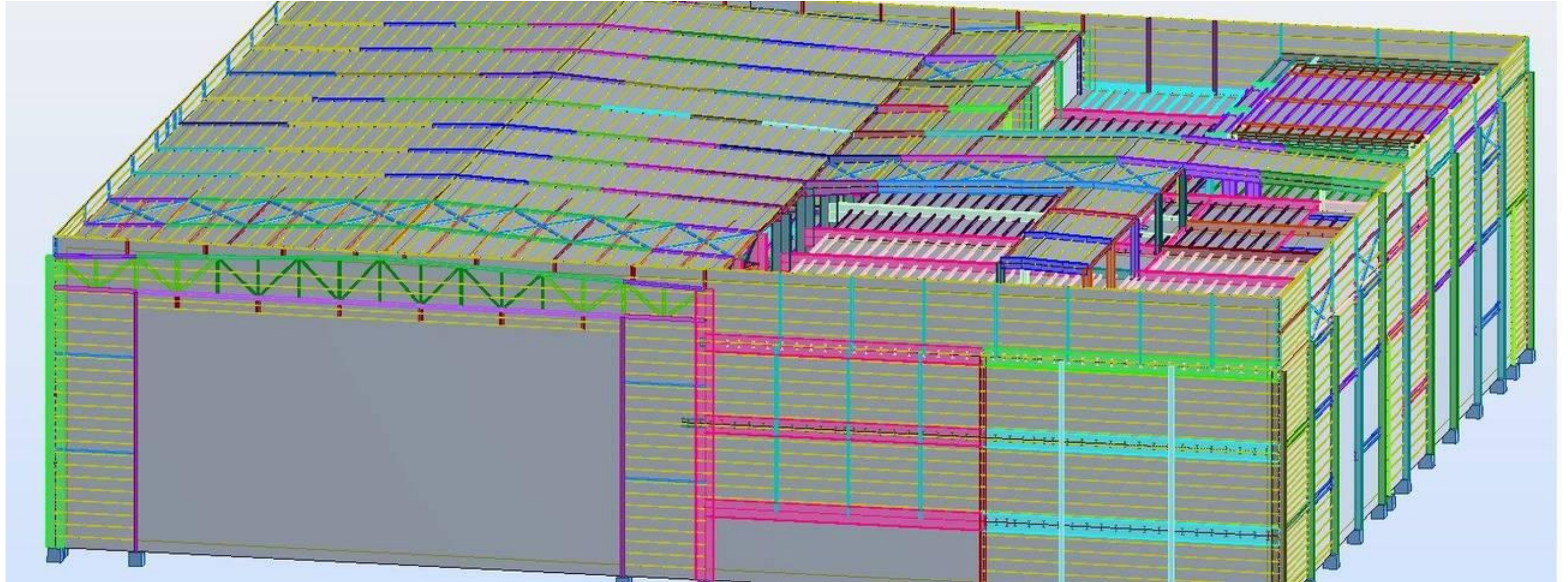
Structural & Steelwork Design Review



Maraya is a large-span steel-framed venue set in the Saudi desert, its façades clad entirely in mirrored panels that return the surrounding landscape to the viewer.

The commission was a design review: the structural and steelwork design was checked against the issued drawings and specifications, covering the primary frame, roof trusses, bracing and connection details.

The analytical model was interrogated member by member, with framing, load paths and secondary steelwork verified across the main hall and the service and back-of-house volumes around it.



04

MTEIN VILLA
MTEIN, LEBANON

PROJECT TYPE

Structural Design & Shop Drawings

LOCATION

Mtein, Lebanon

TOTAL BUILT-UP AREA

2,000 m²



04

MTEIN VILLA

MTEIN, LEBANON

Mtein Villa is a 2,000 m² private residence for which the full structural design and shop drawing package was produced.

The house sits on a steeply sloping mountain plot, so the structure works together with a series of stone-faced retaining walls that terrace the site and carry the garden, pool and driveway platforms around it.

Wide cantilevered slabs and deep roof overhangs shape the elevations, and the analytical model was carried through to detailed reinforcement drawings for slabs, beams, columns, walls and foundations.





PROJECT TYPE

Decorative Structural Elements

LOCATION

Dubai, United Arab Emirates

SCOPE

Structural Design & Shop Drawings

STRUCTURE

Steel Hollow-Section Framing

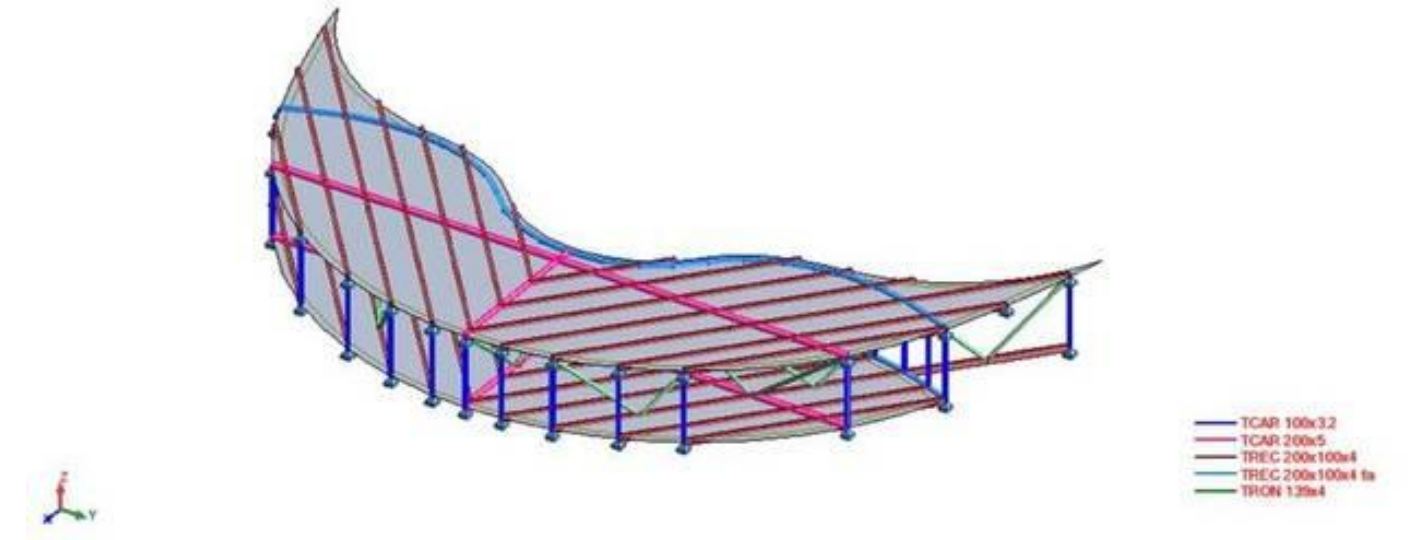


— TCAR 100x3.2
— TCAR 200x5
— TREC 200x100x4
— TREC 200x100x4 fa
— TRON 139x4

The One Dubai required the structural design and shop drawings for the decorative elements of the interior — the sculptural curved balcony fronts and ceiling forms that shape the auditorium.

Each free-form surface was resolved into a steel sub-frame of square, rectangular and circular hollow sections, set out so the curvature reads as continuous while every member stays within reach of standard fabrication.

The frames were analysed as three-dimensional models and carried through to fabrication shop drawings, with member sizes, connections and support points coordinated against the primary building structure.



06 CITY MALL SKYLIGHT

AMMAN, JORDAN

PROJECT TYPE

Structural Design & Shop Drawings

LOCATION

Amman, Jordan

SKYLIGHT SPAN

50 m × 30 m

A 50 by 30 metre glazed skylight roofing the central atrium of City Mall in Amman, designed and detailed to shop drawing stage.

The roof is framed as a long-span steel grid following the elliptical atrium opening, with member sizing, connections and the support line onto the surrounding structure resolved together.



07

ENTRANCE FLYING RESTAURANT

AMMAN, JORDAN

PROJECT TYPE

Structural Design & Shop Drawings

LOCATION

Amman, Jordan

DIAMETER

30 m

The flying restaurant marks the entrance to City Mall in Amman: a 30 metre diameter disc lifted clear of the forecourt above the main doors.

A radial steel frame cantilevers from a central support cluster, detailed to shop drawing stage with ring members, connections and the fixings for the curved cladding all resolved.



08

AIN SAADE VAHE

AIN SAADE, LEBANON

PROJECT TYPE

Structural Design, Shop Drawings & Execution

LOCATION

Ain Saade, Lebanon



Ain Saade Vahe is a reinforced concrete building for which the structural design and shop drawing package was produced.

The plot is cut into rock on a steep slope, so the works begin with a deep excavation held by shoring and reinforced concrete retaining walls built tight against the exposed face.

Above the raft foundation, columns and shear walls are set out and cast using modular steel formwork, with reinforcement detailed and issued as shop drawings for each pour.



09

BOUCHRIEH

BOUCHRIEH, LEBANON

PROJECT TYPE

Structural Design, Shop Drawings & Execution

LOCATION

Bouchrieh, Lebanon



Bouchrieh is a reinforced concrete building on a tight urban plot, with the structural design and shop drawing package produced for the substructure and the frame above.

The site was excavated to basement level against the neighbouring buildings, and reinforced concrete retaining walls were built around the perimeter before the foundation slab was laid.

Slabs were detailed as heavily reinforced mats, with the pool and terrace forms set into the floor plate and column starter bars positioned for the frame above.



10

DLEBTA ABI HATEM RESIDENCE
DLEBTA, LEBANON

PROJECT TYPE

Structural Design, Shop Drawings & Renovation

LOCATION

Dlebta, Lebanon



10

DLEBTA ABI HATEM RESIDENCE

DLEBTA, LEBANON

Dlebta Abi Hatem Residence is a traditional Lebanese stone house on a hillside plot, taken through structural design and shop drawings alongside its restoration.

The existing structure was opened up and strengthened: slabs were propped, concrete broken out and recast, and new reinforced concrete elements introduced behind the retained stone envelope.

Around the house, retaining walls and terraces were designed to hold the sloping ground and carry the new pool deck, driveway and access stairs.



11

RAS BEIRUT *BEIRUT, LEBANON*

PROJECT TYPE

Structural Design, Shop Drawings & Execution

LOCATION

Ras Beirut, Lebanon



Ras Beirut is a multi-storey reinforced concrete building on a dense city plot, with the structural design and shop drawing package produced from the foundations to the roof.

The basement was excavated between the neighbouring buildings and lined with reinforced concrete retaining walls, with the curved core and shear walls set out and formed off the foundation slab.

Above ground the frame rises as flat slabs on columns and walls, each level detailed pour by pour so reinforcement, formwork and the tower crane sequence stayed coordinated on a site with no room to spare.





12

TWIN 50 LEBANON

PROJECT TYPE

Structural Design, Shop Drawings & Execution

LOCATION

Lebanon

Twin 50 is a multi-storey reinforced concrete residential building, designed and detailed to shop drawing stage.

The frame is built from flat slabs on columns and shear walls, with the floor plates repeating as the building rises; reinforcement was detailed floor by floor so each pour could follow the last without waiting on design.



13

ZANDOUKA
ZANDOUKA, LEBANON

PROJECT TYPE

Structural Design, Shop Drawings & Execution

LOCATION

Zandouka, Lebanon



Zandouka is a hillside development for which the structural design and shop drawings were produced, set on a terraced plot looking across the valley.

The floor plates are cast against reinforced concrete retaining walls that step with the slope, so the structure holds the ground on one side while carrying the building on the other.

Slab reinforcement, wall starter bars and the waterproofing line behind the retaining walls were detailed together, and the drawings were issued pour by pour as the terraces were built up.



03

WATERPROOFING & EPOXY

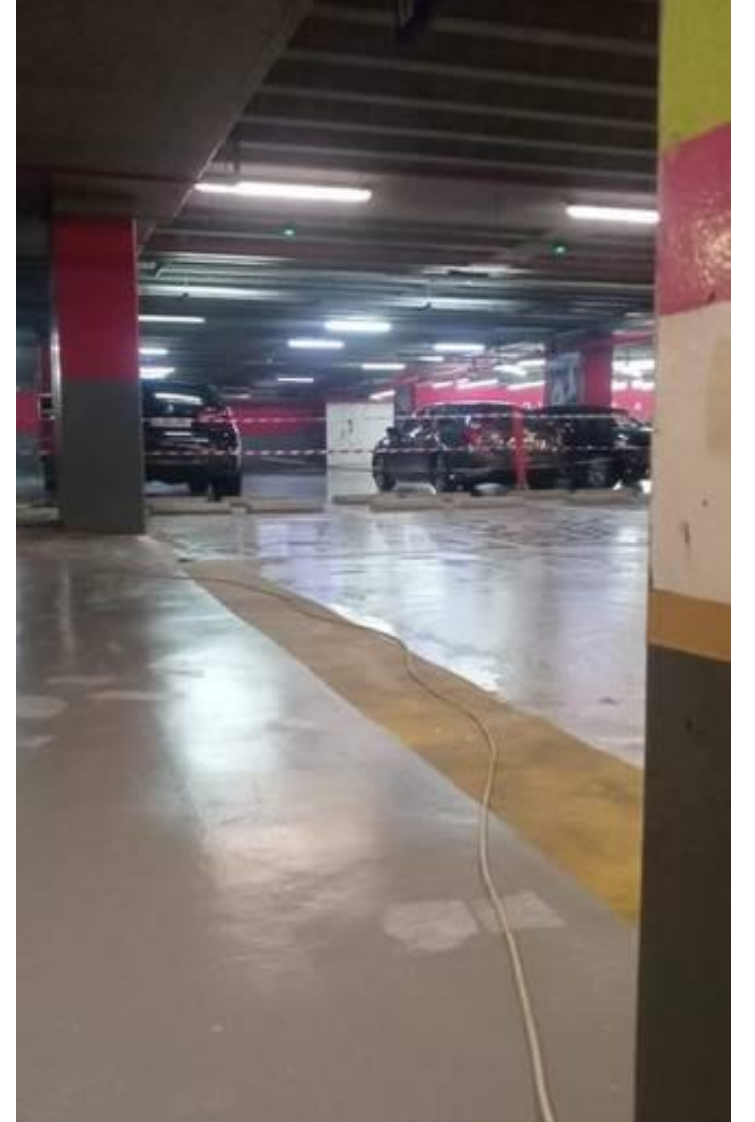
Waterproofing membranes, protective coatings and epoxy flooring — supplied and applied

Epoxy flooring to the car park levels of ABC Verdun — surface preparation, priming and the application of a seamless resin system laid to falls, finished with line marking, bay numbering and safety demarcation.

The floors were built up in coats over a mechanically prepared substrate, each level closed, coated and returned to service in sequence so the mall stayed open throughout the works.

The finished surface is dust-free, chemically resistant and easy to clean, with a light-reflective gloss that lifts the lighting levels across the whole basement.







Epoxy flooring to the ABC Achrafieh car park — a seamless resin system applied over the prepared concrete slab, with coloured bays, directional markings and accessible parking picked out in contrasting finishes.

Works were phased level by level around the operating mall, each area prepared, primed, coated and cured before the barriers were lifted and the next section closed.

The result is a hard-wearing, sealed surface that resists tyre marking and spillage, cleans easily, and gives the parking levels a bright, legible finish.





04

WOOD WORK

Bespoke joinery, furniture and cabinetry for interiors worldwide

01

WOOD PERFECTED

BESPOKE JOINERY & WOODWORK

DISCIPLINE

Bespoke Joinery, Furniture & Cabinetry

CRAFTSMEN & TECHNICIANS

90+

PRODUCTION FACILITY

6,000 m²



For over fifty years we have shaped exceptional interiors through bespoke wood craftsmanship, earning the trust of discerning clients and leading architects across five continents.

What began as a family workshop is today a 6,000 m² production facility, where more than ninety craftsmen and technicians combine advanced technology with decades of expertise.

Every stage is overseen in-house — from engineering and manufacturing through to installation and aftercare — so that consistency, transparency and accountability hold across the whole process.



Drawing on generations of woodworking expertise, we unite time-honoured craftsmanship with contemporary technology to create pieces of enduring distinction.

Exceptional quality begins with the harmony of every element. From certified wood and premium finishes to carefully selected accessories, each component is chosen for its quality, performance and enduring character.

From the workshop to its final destination, every piece is protected, packaged and delivered to preserve its quality and integrity throughout the journey.



03 BESPOKE JOINERY & WOODWORK

BESPOKE JOINERY & WOODWORK

From custom doors and architectural panelling to decorative mashrabiya screens, we design and build bespoke woodwork that shapes the character of every space.

Tailored to each project, our solutions balance design, functionality and lasting performance — panelling, screens, doors, wall systems and integrated joinery developed to suit the interior they sit in.



04 FURNITURE & CABINETRY

BESPOKE JOINERY & WOODWORK

The finest pieces are never chosen from a catalogue. They are conceived exclusively for the spaces they inhabit and the lives they serve.

Each piece of furniture and cabinetry is a singular expression of design, tailored to its setting and executed with meticulous attention to detail.



05

SELECTED INTERIORS

BESPOKE JOINERY & WOODWORK



05

MEP SYSTEMS

Mechanical, electrical and plumbing design for residential, commercial and mixed-use developments

01

TWIN TOWER

CONAKRY, GUINEA



PROJECT TYPE

Residential Twin Towers — MEP Design

LOCATION

Conakry, Guinea

SCOPE

Architecture, HVAC, Plumbing, Firefighting & Electrical

STATUS

Concept Design



01

TWIN TOWER

CONAKRY, GUINEA

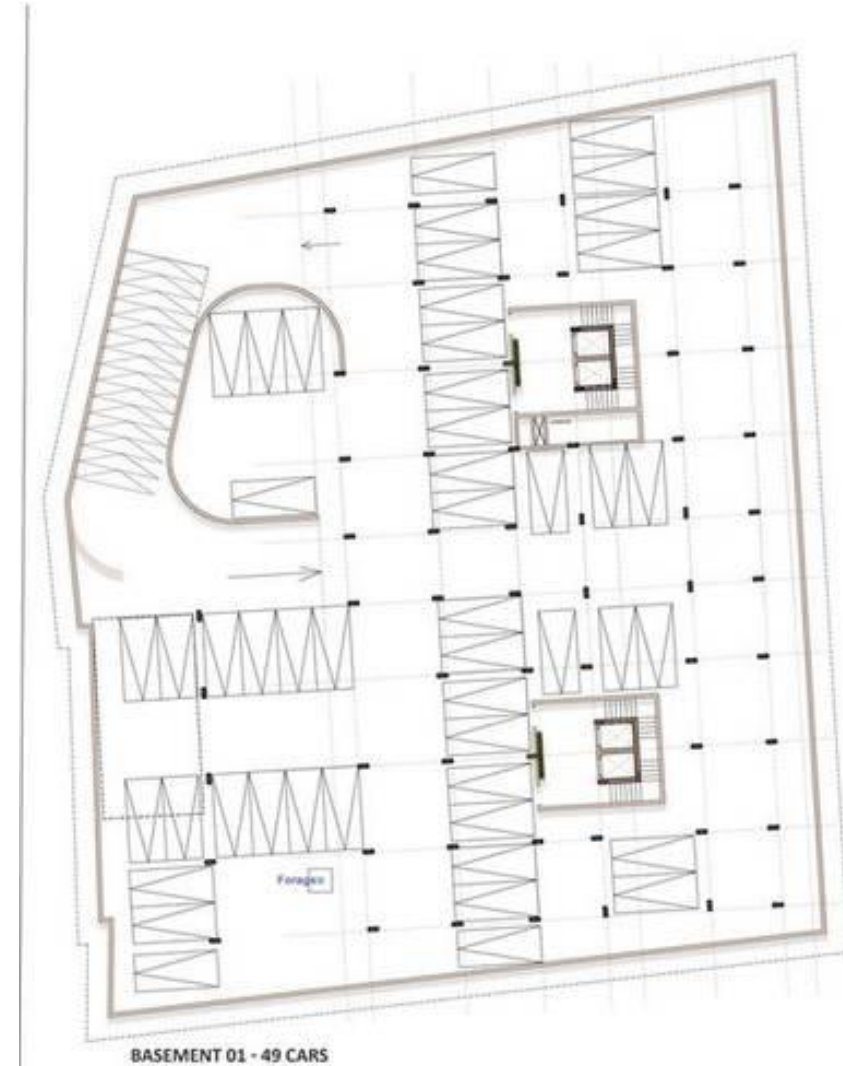
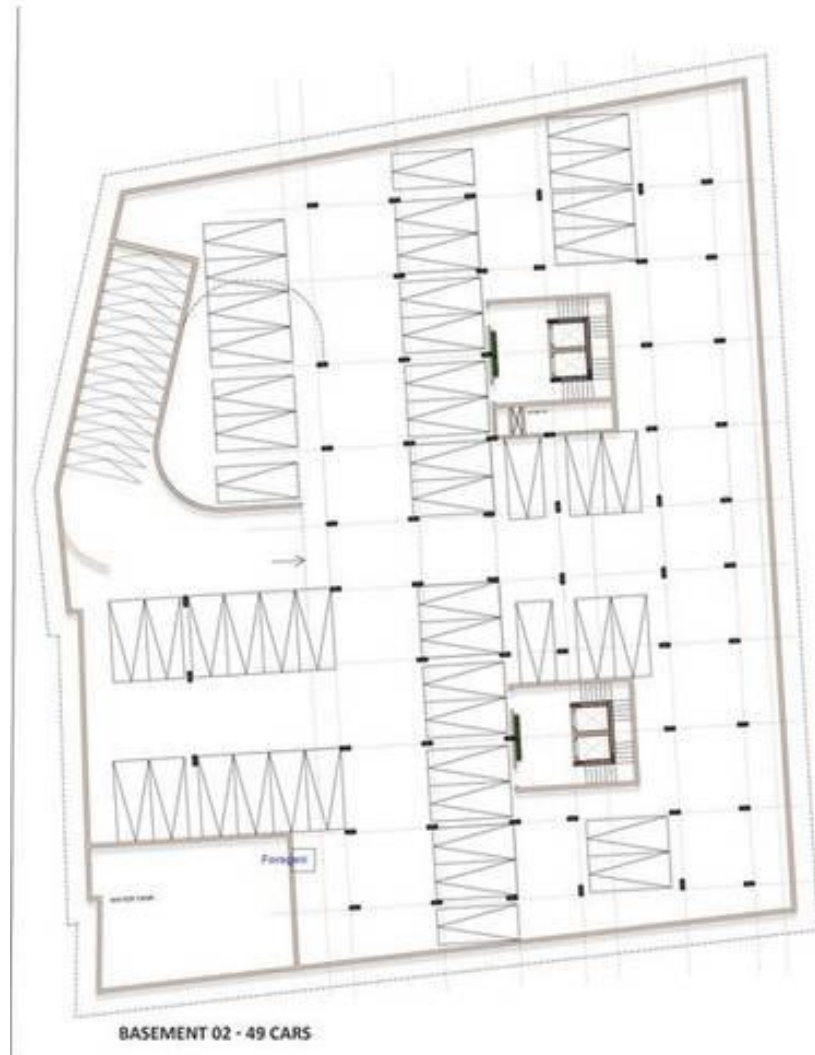
Twin Tower is a pair of mirrored residential towers in Conakry, sharing a common podium and a landscaped pool terrace at ground level.

The MEP design covers the full electromechanical package — HVAC, water supply, drainage, firefighting and electrical distribution — across two basement parking levels, the ground-floor podium and the residential floors above.

Vertical services are gathered into shafts that repeat identically on every typical floor, so risers align from basement to roof, while plant rooms, tanks and generator space sit in the basements clear of parking circulation.

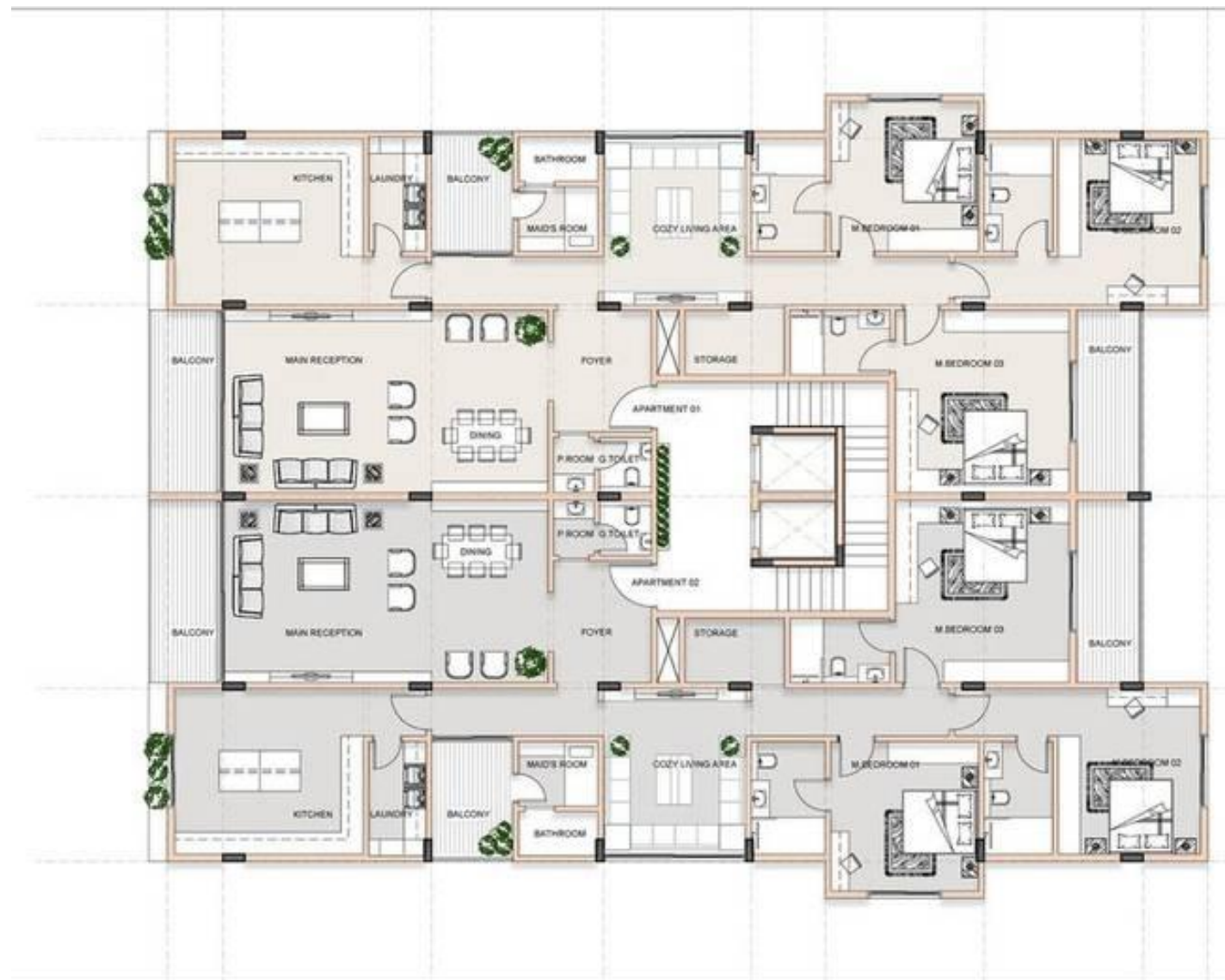






01 TWIN TOWER

CONAKRY, GUINEA



02

DOUALA FURNISHED APARTMENT

DOUALA, CAMEROON



PROJECT TYPE

Furnished Apartments & Meeting Rooms

LOCATION

Douala, Cameroon

BUILDING

2 Basements, Ground, Mezzanine + 13 Floors

SCOPE

HVAC, Plumbing, Firefighting & Electrical



02 DOUALA FURNISHED APARTMENT

DOUALA, CAMEROON

Douala Furnished Apartment is a mixed-occupancy building combining serviced furnished apartments with meeting rooms and their related amenities.

It rises over two basement levels through a ground floor and mezzanine to thirteen upper floors, and the MEP design covers the full electromechanical package — HVAC, water supply, drainage, firefighting and electrical distribution — across every level.

Services are organised around a repeating core so risers and distribution align from basement to roof, while plant rooms, tanks and generator space sit in the basements, clear of parking and public circulation.







02 DOUALA FURNISHED APARTMENT

DOUALA, CAMEROON



03

KKRCB

KIPPE, CONAKRY, GUINEA

PROJECT TYPE

Residential Building — 11 Floors

LOCATION

Kippe, Conakry, Guinea

SCOPE

MEP Design & Execution

KKRCB is an eleven-storey residential building in Kippe, Conakry — the complete MEP package designed and executed by GMIED, from coordination drawings to commissioning.

Power, lighting and low current, water supply, drainage and the mechanical systems, engineered in-house and installed as the frame rose.



04

PRIVATE VILLA *CONAKRY, GUINEA*



PROJECT TYPE

Private Villa

LOCATION

Conakry, Guinea

SCOPE

Architecture, MEP Design & Execution

DELIVERY

Full Turnkey, Architecture to MEP



04 PRIVATE VILLA

CONAKRY, GUINEA

A private villa in Conakry delivered by GMIED as a turnkey commission — architecture, interior and the complete MEP package designed and executed by one team, from concept to testing and handover.

The house reads as a single horizontal volume, raised clear of the ground and glazed full-height to the garden — its power and lighting distribution, structured cabling, water supply, drainage and ventilation routed through the structure and ceilings, leaving the architecture uninterrupted.

The pool and jacuzzi were delivered under the same contract with their circulation and filtration plant, together with external lighting, landscape works and the utility connections serving the property.

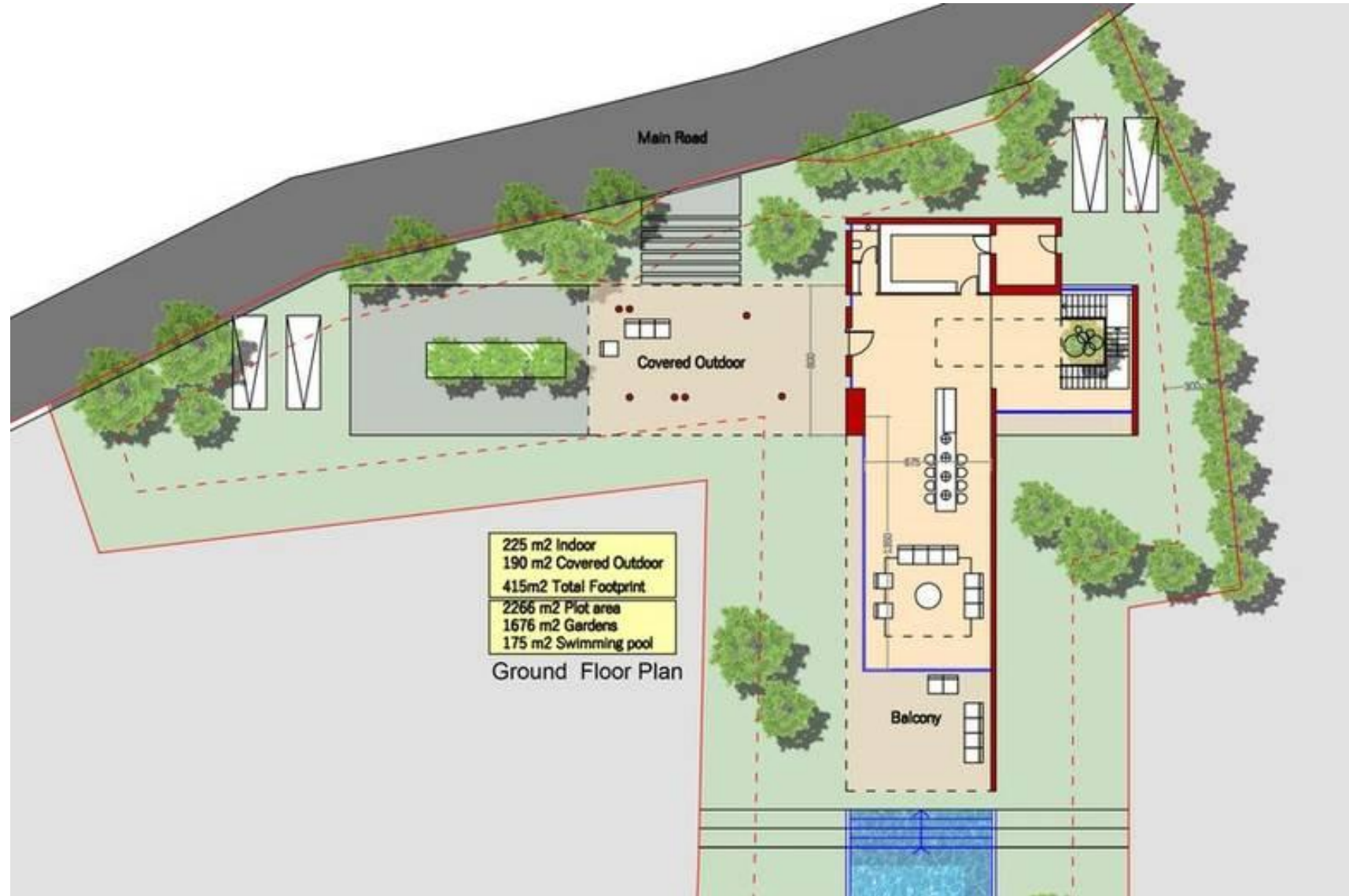


04 PRIVATE VILLA CONAKRY, GUINEA



04 PRIVATE VILLA

CONAKRY, GUINEA



05

PRIVATE BUILDING
CONAKRY, GUINEA



PROJECT TYPE

Residential Building — 8 Floors

LOCATION

Conakry, Guinea

SCOPE

Architecture, MEP Design & Execution

DELIVERY

Full Turnkey, Architecture to MEP



05 PRIVATE BUILDING

CONAKRY, GUINEA

An eight-storey residential building on the Conakry waterfront, delivered by GMIED from concept to completion on a headland site bounded by the sea on three sides.

Behind the stepped terraces and shading fins, the building's services rise through repeating vertical shafts — power distribution, water supply, drainage and ventilation — keeping each floor plate clear and serving every apartment without exposed routes.

One team carried the architecture, the interiors and the full MEP design and execution, together with the pool deck, standby power, landscape works and the external networks serving all eight floors.



05

PRIVATE BUILDING

CONAKRY, GUINEA



05 PRIVATE BUILDING

CONAKRY, GUINEA



06

GRAND VILLA
KANKAN, GUINEA



PROJECT TYPE

Private Villa & Grounds

LOCATION

Kankan, Guinea

SCOPE

MEP Design & Execution

DELIVERY

Design, Installation & Commissioning



Grand Villa is a two-storey private estate in Kankan, where GMIED delivered the complete MEP package — design and execution — from coordination drawings to commissioning.

An entrance hall opens into the salon and dining room, with the kitchen and service quarters behind and the bedrooms ranged along a garden gallery, deep verandas holding the rooms back from the sun.

The estate runs as one MEP package: the pool and water mirror with their plant, a generator house and water tower for autonomy, and power, water and drainage networks reaching the pailotte, gym and basketball court.



07

BAPHONE VILLA

KANKAN, GUINEA



PROJECT TYPE

Private Villa

LOCATION

Kankan, Guinea

SCOPE

MEP Design & Execution

SYSTEMS

Power, Lighting, Water Supply & Drainage



07

BAPHONE VILLA

KANKAN, GUINEA

Baphone Villa is a three-storey private residence in Kankan where GMIED delivered the complete MEP package — design and execution — from coordination drawings through installation to testing and commissioning.

Power distribution, lighting and low-current systems, water supply, drainage and ventilation were set out against the architecture and installed in sequence with the works — each service concealed within the fabric, accessible for maintenance and verified before closing in.

The same installation serves the pool terrace: circulation, filtration and underwater lighting, deck drainage, and external lighting that carries the villa and its gardens into the evening.



08 PROJECTS EXECUTED IN GUINEA

REPUBLIC OF GUINEA

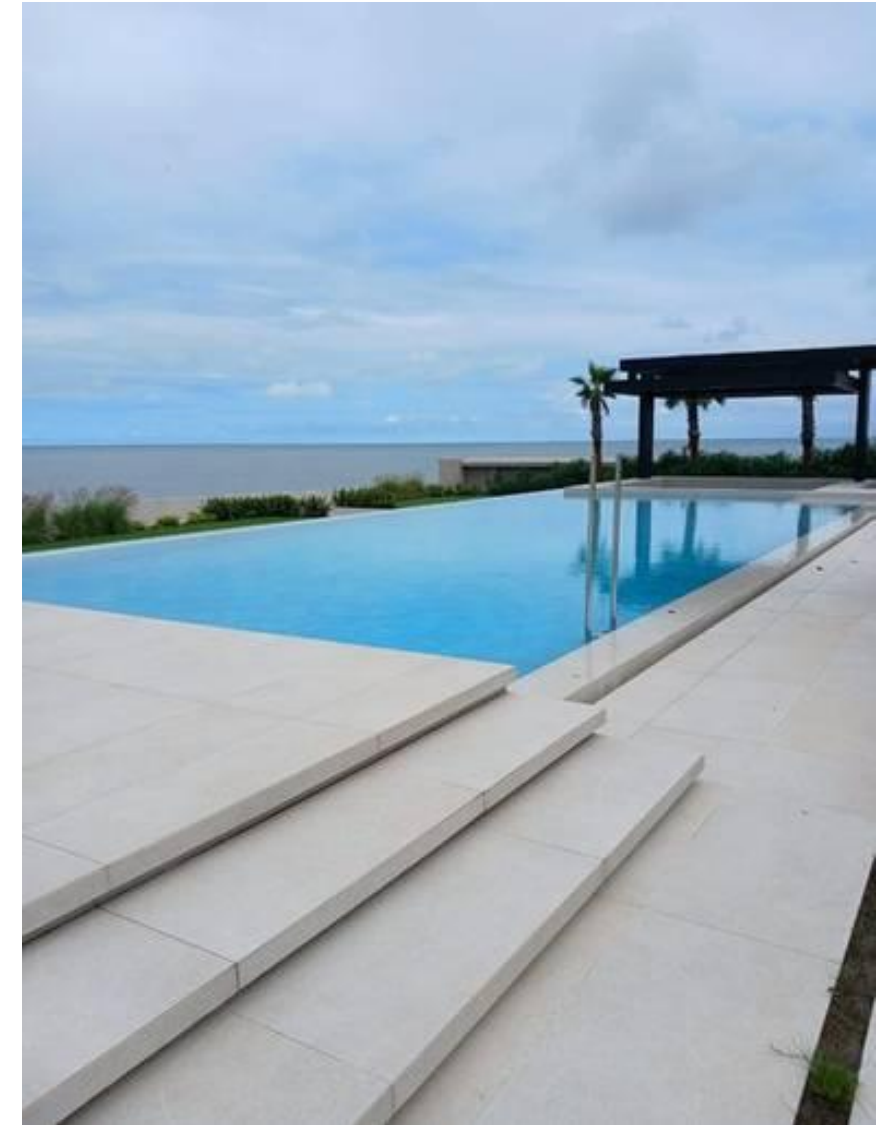




























09 PRIVATE BUILDING

CONAKRY, GUINEA



PROJECT TYPE

Private Residential Building

LOCATION

Conakry, Guinea

SCOPE

Architecture, MEP Design & Execution

DELIVERY

Full Turnkey, Architecture to MEP



09 PRIVATE BUILDING

CONAKRY, GUINEA

A private residential building in Conakry, delivered by GMIED with the architecture and the complete mechanical, electrical and plumbing package designed and executed in-house.

The apartments open to deep planted terraces on every floor; behind them the services rise through repeating shafts — power distribution, lighting and low current, water supply, drainage and ventilation — set out against the structure so each floor plate stays clear.

The grounds run on the same installation: the swimming pool with its circulation and filtration plant, the water features, landscape lighting and the external networks serving the whole site.



09

PRIVATE BUILDING

CONAKRY, GUINEA



06

SOLAR SYSTEMS

Photovoltaic power — designed, supplied, installed and commissioned

Solar energy systems provide a reliable and sustainable solution for generating electricity by converting sunlight into usable power through photovoltaic (PV) panels. A complete solar system can include solar panels, inverters, mounting structures, batteries, protection devices, and all necessary electrical connections, designed according to the specific energy requirements of the building or facility. Solar systems help reduce dependence on the public electricity grid and conventional fuel-based generators, resulting in significant savings on electricity and operating costs. They also provide a cleaner source of energy by reducing carbon emissions and environmental impact, while offering greater energy independence, improved power reliability, and long-term financial benefits. With proper design, installation, and maintenance, solar systems are a cost-effective and environmentally responsible investment for residential, commercial, and industrial applications.



01

SAAD GROUP — WOOD FACTORY

LEBANON — 300 KW

A 300 kW photovoltaic plant for the Saad Group wood factory in Lebanon — roof-mounted arrays feeding a bank of string inverters sized to the factory's measured daytime load.

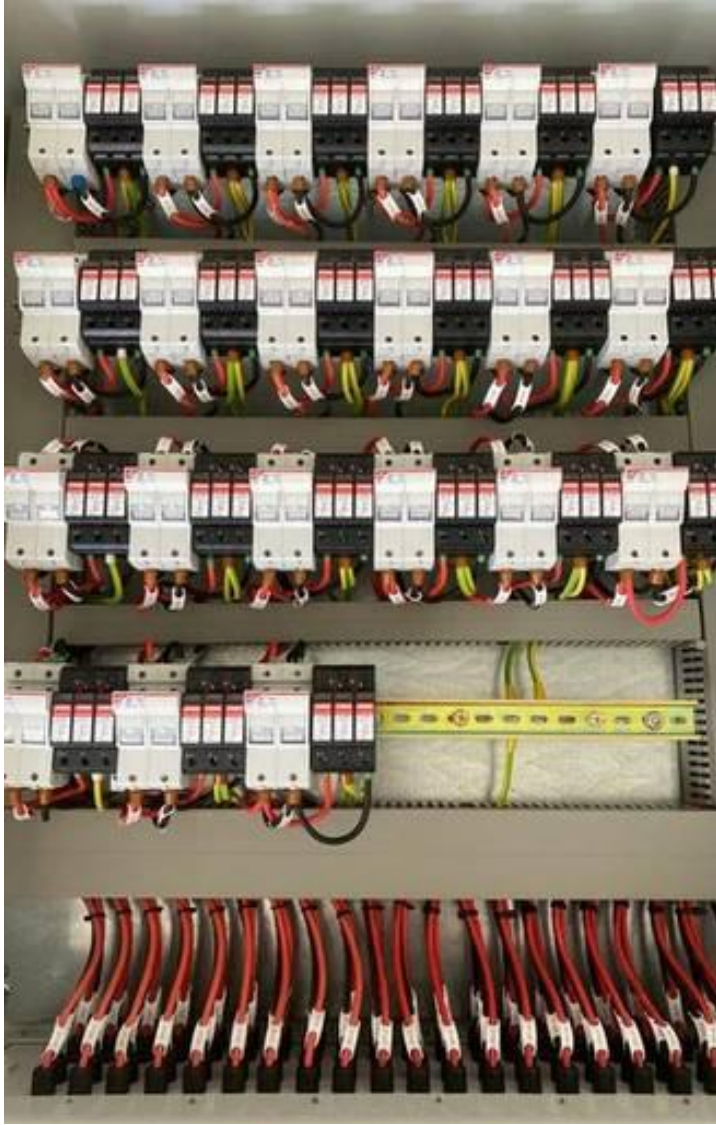
GMIED carried the works from load assessment and array layout through mounting, DC and AC cabling, protection and changeover, to testing and commissioning — every inverter, board and busbar assembled, labelled and verified before handover.

The plant now covers the mill's production load through daylight hours, cutting both utility consumption and the hours the standby generators are called to run.

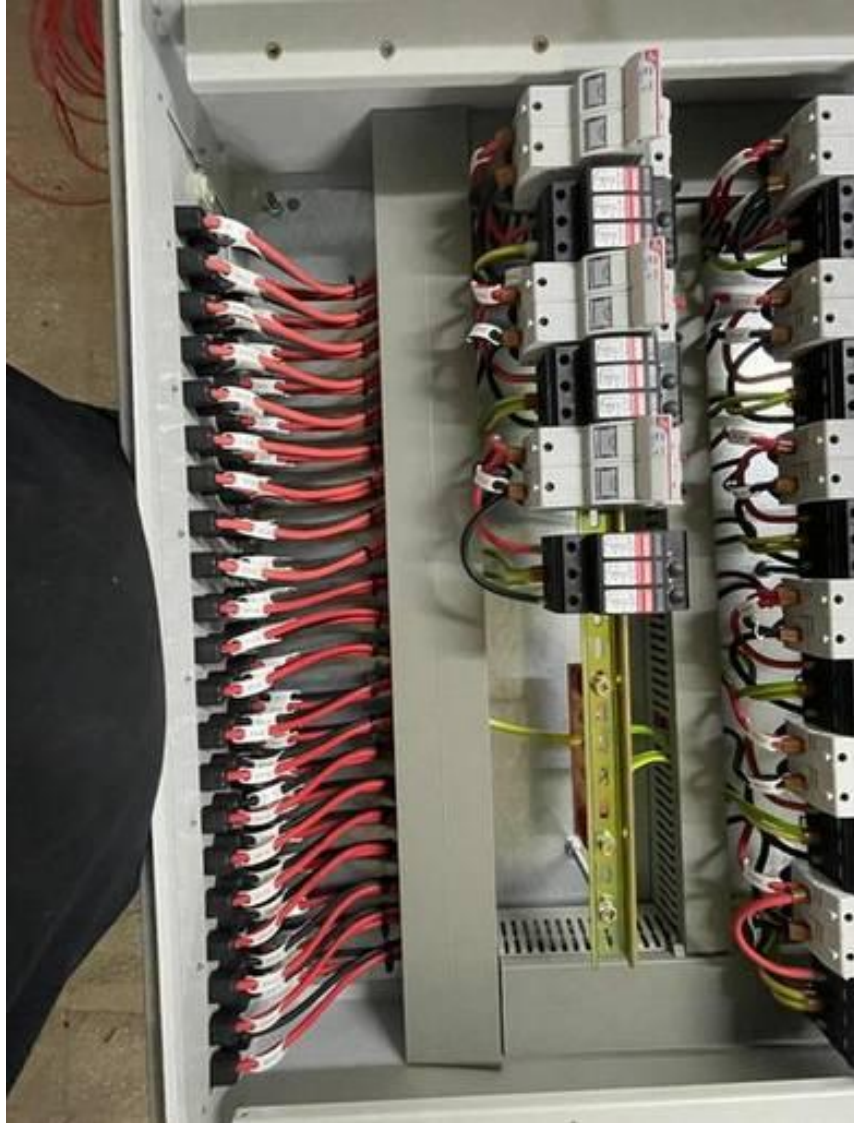














A 400 kW photovoltaic installation for the Chapha pharmaceutical factory — arrays mounted across the roof and over purpose-built steel canopies that shade the yard below while carrying the modules.

The steel support structures were fabricated and erected by GMIED, then strung, cabled and connected into the factory's distribution through grid-tied inverters with full protection and metering.

The plant supplies the factory's daytime production load with clean, stable power, holding process conditions steady and reducing dependence on both the grid and standby generation.



03 ANJAR — WELL PUMPING STATION

LEBANON — 250 KW

A 250 kW solar plant powering a well pumping station in Anjar — ground-mounted arrays on galvanised structures set out and anchored across the site, feeding hybrid inverters with lithium battery storage.

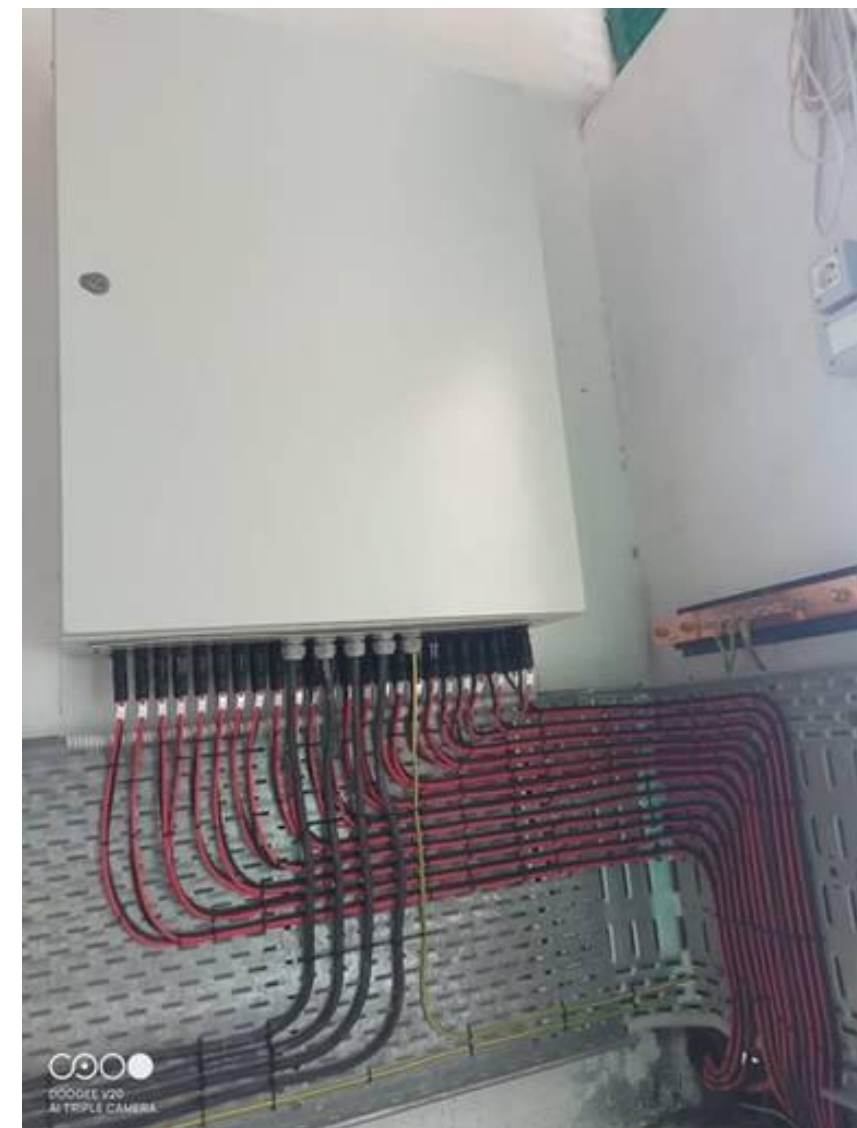
GMIED built the control and distribution cabinets in its own workshop, then installed, wired and commissioned the complete system: array strings, inverters, storage, protection and the changeover that ties the plant to the pumps.

The station now draws its power from sunlight through the day and from storage after dark, delivering water continuously without diesel and without dependence on the public network.



03 ANJAR — WELL PUMPING STATION

LEBANON — 250 KW



03 ANJAR — WELL PUMPING STATION

LEBANON — 250 KW



04 FERZOUL — WELL PUMPING STATION

LEBANON — 500 KW

A 500 kW installation driving a well pumping station in Ferzoul — field-mounted arrays laid out across open ground and connected to variable-speed drive panels built and wired by GMIED.

The drives match pump speed to the power the array is producing at any moment, so the station lifts the greatest possible volume of water over the day rather than running fixed-speed and stalling as the sun moves.

Protection, monitoring and changeover are integrated into the same panels, giving the operator a single point of control and clear visibility of output, consumption and plant status.



An on-grid solar system for an agriculture factory in Talya, in the Bekaa — arrays synchronised with the utility supply through grid-tied inverters, sized against the plant's measured consumption profile.

GMIED designed and assembled the main distribution and synchronisation boards, installed the array and its protection, and commissioned the system into the factory's existing electrical installation with no interruption to production.

Generation now offsets the factory's daytime demand directly at the point of use, cutting the electricity bill from the first month while the grid connection remains available as backup.







GROUPE MONDIAL INGÉNIERIE & DÉVELOPPEMENT

ARCHITECTURE · CIVIL · INTÉRIEUR · MEP

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