



CUBE

METAL INDUSTRIES
المكعب الدولي للصناعات المعدنية

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OVERVIEW

Cube Metal Industries is a certified ISO9001:2008 Facade Company registered and based in Jeddah (Saudi Arabia). We offer vertical integration services (design, fabrication and installation) of building envelopes in metal and glass.

Cube Metal Industries was established in 2007 as a family own business registered in the Jeddah Chamber of Commerce & Industry. Since its inception, we have opted to grow organically in the benefit of a healthy structure while making sure that the quality of the offering remains at a high standard. As an independent specialist contractor, our clients can be confident of receiving solutions that fit for their needs.

We provide building envelope packages offering the different benefits that working with a single source provider brings: improved efficiency, greater control, speed up build times, opportunities for value engineering, and rationalization of the design and construction process among others.

Our scope of work includes curtain wall systems, doors & windows, solar shading systems, skylights, aluminum composite cladding, canopies, aluminum masharabiyas, and steel fabrication.

We are organized around a simple set of systems and processes, objectives, and communications that enable us to successfully deliver projects. We follow standard operational frameworks, guidance and toolsets, all aimed at empowering our people, making good decisions and delivering projects as requested. Our work can be seen in offices and commercial buildings, stadiums, universities, hotels, schools and residential buildings across the Kingdom Saudi Arabia



MISSION & VISION

Our **vision** is to be the leading solution provider of building envelopes in the Kingdom of Saudi Arabia.

Our **mission** is to provide high quality building envelope solutions, outstanding service at a competitive price that exceed our client's expectation.

Our mission statement is articulated through:

- **Engaging** with national and international suppliers and business partners;
- **Ensuring** that our products and services meet regulatory standards and best practices that comply with all customers' requirements;
- **Offering** a comprehensive range of materials, finishes and solutions that satisfy customers' aspirations;
- **Having** a clear vision of our customers' requirements and to advise them in what is feasible;
- **Assure** that customers' orders are completed and delivered on time;
- **Keeping** customers informed on the progress of any business they entrust to us;
- **Using** the latest technologies and having some of the most advanced automated machinery in the industry;
- **Providing** relevant training to our staff, and giving them the opportunity to contribute to the continual improvement of our Quality Management Systems;
- **Commitment** of our employees.

VALUES

All Cube Metal Industries employees are encouraged to work by a clear set of values which drive everything we do:

- **Integrity:** We conduct our business with respect and honesty towards our employees, business partners and customers.
- **Reliability:** We aim to provide our customers with consistent reliable delivery.
- **Professionalism:** We act in a responsible, professional manner and take ownership of our decisions and actions.
- **Quality:** We promote continual development of our people, processes and policies to guarantee the highest quality service and product detail.
- **Passion:** We embrace every task with enthusiasm and pride.

It is our belief that adherence to our company values creates a better working environment for our employees in the benefit of our customers, business partners and all of those that interact with us.

DIFFERENTIATORS

RANGE OF SCOPE

As a design-build building enclosure systems contractor, Cube Metal Industries has created a unique model able to bring a broad range of building envelope products together to create smart solutions for our client's challenging problems. Our scope of work includes curtain wall systems, doors & windows, louvers, sun breakers, skylights, cladding, aluminum masharabiyas and steel fabrication.

EXCELLENT PROVEN TRACK RECORD

Cube Metal Industries is a young company that is building its strength in ensuring consistent attention to detail, resulting in a high quality finish. Our leadership is dynamic and has strong roots and experience in delivering building envelope projects with a proven track record of positive impact for our clients.

VERTICAL INTEGRATION

We are a vertical integrated building envelope contractor capable of incorporating all elements of a project from engineering design to fabrication and site erection. Our fully integrated model allows to manage projects from start to completion, and does not have middle-man. This makes our work cost effective and ensures we can monitor and maintain the high standards required for our projects. Additionally, our close relationship with suppliers ensures we always deliver quality to our clients.

OUTSTANDING SERVICE

Our team of experience employees and our dynamic and modern nature keeps us up to date with the latest techniques, materials and technologies. Our commitment to service means our clients experience unmatched information, solutions and collaboration at every phase of the project. Our employees are well-trained and committed to producing top quality work. Our commitment to service distinguishes us from our competition.

QUALITY PRODUCTS

The adage "you get what you pay for" is very true with glass, metal and sealant products. Our international recognized supply chain partners play an integral part in helping us to achieve our client delivery and quality promises and our collective success. Close collaboration with our supply chain partners, who are embedded in our project team at the earliest stage of our contracts, has proved vital in identifying value-engineering opportunities that ultimately benefit the project and the client.

MANAGEMENT & COOPERATION

Challenging goals, respectful interaction with clients and employees as well as trusting and committed behavior are essential elements for extraordinary projects – and even more important for successful cooperation! Cube Metal Industries is target-oriented and our clear demarcation of responsibility allows optimum decision-making at all levels.





OUR TEAM

Cube Metal Industries has built an enviable team of creative, passionate and proactive professionals with a diverse background who are encouraged, supported and trained to be the very best in their field. Many of our employees have been with us since established in 2007, providing a wealth of knowledge and experience and allowing Cube Metal Industries to consistently provide building envelope solutions that push the boundaries of design. Each member is devoted to quality design, fabrication and installation of glass products and framing systems in virtually every architectural application. Through quality workmanship, on-time project completion, and trusted relationships, our team of professionals has a strong reputation as one of the top facade contractors in the Kingdom.

Cube Metal Industries leadership team has international experience, and a pedigree and track record that matches anyone in the building envelope system industry. Our leadership team drives in commitment to delivering results while bringing purpose and values to the forefront of our daily activities that are the foundation for our success. Our leadership team is committed to recruiting and developing our workforce to ensure retention and continuity of relationships to our clients. Our ongoing recruitment program ensures a constant injection of fresh thinking and innovation providing the perfect combination for handling the most complex requirements.





OUR FACTORY

The 18,000m² factory is based in Al Khumra, south of Jeddah. By having our own manufacturing and fabrication premises, this gives us the full control of all aspects of quality and delivery secured by ISO9001: 2008 certification. Precision built offsite products require the application of leading-edge technology and contemporary manufacturing processes. We have invested substantially along the years, and our facilities houses state-of-the-art specialist machinery in two production halls.

Our machining facilities are mainly Computerized Numerical Control (CNC) and includes rolling, cutting, preparation, assembly, welding, pressing, crimping, milling, glass sandblasting and automatic insulation glass line. The facility alone is capable of producing up to 80,000m² of high quality curtain walling and 50,000m² of aluminum composite cladding per year. The factory is manned with an experienced workforce, some being in the industry for over 20 years and the knowledge from these men are now being passed on in our newcomers. The machinery and knowledge, combined with a dedicated team committed to safety and quality, mean Cube Metal Industries has the capability to fabricate building envelope systems to satisfy all customer's requirements.



QUALITY POLICY

Cube Metal Industries is certified to ISO9001:2008 Quality. Management Systems for the Fabrication and Installation of Aluminum and Steel works through continuous training and development of our people, processes and polices. The ISO9001:2008 standard contain requirements for the Quality Management System, which is used by Cube Metal Industries to demonstrate its capability to meet client's requirements and for assessment of the system by our own internal auditors and external parties.

The ISO9001 framework governs the management of Cube Metal Industries' business operations. We are committed to continual development and, ISO9001 provides the tools to monitor and feedback information from all areas of the business to ensure a first-class service is maintained. Our in-house specialist and qualified personnel ensure a quality product is delivered to our clients on a regular basis. The core of the Quality Management System encompasses compliance to specifications, consistency in workmanship, improvement in production processes, monitoring of material supplies, and training/ education of personnel.

Cube Metal Industries Quality Policy

The core foundation of Cube Metal Industries (CMI) success is based on quality. At CMI, we strive to exceed the demands of our clients in the quality of our products, delivery and services. In order to achieve a quality standard that can represent the core values of CMI, the management has developed this Quality Policy to ensure our customers receive the highest quality and confidence, through our continuous improvement and innovation at work.

This Quality Policy is reviewed on regular basis to maintain a continuous quality standard. All CMI employees are committed to deliver the quality standards for our clients' benefit through the following principles arranged in three core areas: processes, clients and staff.

Processes

- Compliance of the ISO 9001:2008 Quality Management System through our yearly operation, revision and auditing processes;
- Setting out quality objectives that mainly focus in the reduction of errors and increase improvement in the overall efficiency;
- Monitoring the quality to assess of that we are achieving the level of standard associated with CMI's brand name;
- Aiming to reduce the production of wastage and scrap, whilst trying to maximize recycling and reusing of the excess material.

Clients

- Increasing customer satisfaction through all CMI's services;
- Ensuring that CMI's products, delivery and services meet regulatory standards and best practices that comply with all customers' requirements;
- Improving communication and coordination with customers to have a clear vision of client's requirements and to advise them in what is realistically achievable.

Staff

- Communicate the policy to all interested parties and persons working for or on behalf of the organization;
- Identifying and providing relevant training to our staff, and giving them the opportunity to contribute to the continual improvement of the Quality Management Systems.

Signed by Management



OUR SERVICES

OVERVIEW

As an independent specialist contractor our clients can be confident of receiving a flexible, thought-through building envelope solutions. Cube Metal Industries designs, supplies, and installs high performing façade systems.

We are great collaborators and believe the way we work with our clients is quite unique and strive to get hands-on with projects as early as possible. We welcome the opportunity to work through the design phase with developers, owners, architects and general contractors to help provide the best possible solution to fit your specific needs. We take the time to fully understand their project requirements and put together the right project team to deliver it. The unique element is the experience and quality of our people, together with their technical design and delivery expertise.

For a project to be carried out efficiently the right technicians are of crucial importance, but good project management is of equal importance. Our project managers are skilled in both technical and man management, to ensure the seamless running of your project. The team for every project, is led by a project manager with the relevant technical and site team ensuring Cube Metal Industries is the right partner for you to fulfill your construction projects.

You can rely on Cube Metal Industries' professional service at every stage of your project. Our excellent manufacturing capacity ensures quick delivery and efficient installation of all products. Wherever possible we will carry out the bulk of the assembly works in our factory to ensure quality and high tolerances, which in turn minimizes the installation time on site which improves accuracy

DESIGN & ENGINEERING

The engineering department at Cube Metal Industries comprises qualified personnel who are able to assist with both the technical construction and the aesthetic aspect. We work with our clients to decide upon the most effective and cost efficient design solution. Our In-house team of experts work side-by-side with consultants and architects to create complete comprehensive design solutions.

Our design and engineering team is equipped with the very latest software technology, and is experienced in glass and metal works allowing us to use a holistic approach to our system designs. By working in close partnership with key system suppliers we are able to provide our clients with creative, yet practical design solutions as well as advice on systems choice, taking into account all the design factors which impact on the building envelope. We look beyond the façade systems and provide innovative solutions as a result.

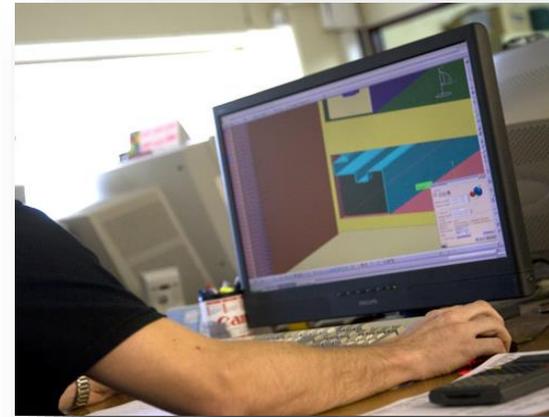
Cube Metal Industries recognizes design is constantly evolving during the engineering and construction phase. To accommodate this, and get the most out of our design, we maintain a dynamic relationship with our clients. We believe communication is extremely important in achieving the best design outcome and as such, conduct frequent design meetings throughout the life of the project.

Once the design phase has reached the optimum solution, our close relationship with global suppliers ensures we are able to construct quality façade products.

FABRICATION

Cube Metal Industries offers quality manufacturing. We have invested substantially in the latest software and hardware systems in metal works, aluminum composite cladding and glass works production, and our manufacturing facilities houses state-of-the-art machinery and technology providing offsite systems and solutions that meet the needs of our customers. Sophisticated software transfers design information directly to our production plant where we are able to manufacture accurate building envelope products. Our excellent manufacturing capacity build on state-of-the-art machinery and skilled workforce produce effective framing components ready for onsite assembly.

Cube Metal Industries team strive to exceed expectations on reliability and delivery. All of our products are manufactured under strict quality management control which is fully compliant with BS EN ISO 9001:2008. Our accredited quality management systems and procedures eradicate onsite variability and ensure lifetime 'in service' performance and durability.



INSTALLATION

Cube Metal Industries installation team has the experience, technology and capabilities to deliver the most challenging project. We maintain a professional and efficient approach both on and off site and work closely with contractors to achieve the client's needs.

Every project we undertake is overseen by an installation project manager to ensure works are completed on time, on budget, and to the best quality standards while guaranteeing the safety of our team members. To achieve it, our planning starts from the very first project meetings and our installation managers are engaged early on the process to ensure their valuable experience is fed into our design, planning and delivery strategies.

OUR BUSINESS PARTNERS



OUR PRODUCTS

As a specialist building envelope contractor we can provide our clients with a variety of products to suit every project. Our teams are able to provide you with the best products along with technical advice to ensure your project runs smoothly. Our extensive product range includes, but it is not limited to:

- Curtain Wall Systems
- Window and Door Systems
- Sun Shading Systems
- Cladding Systems
- Frameless Systems
- Decorative Systems (e.g. Masharabiyas)
- Skylights
- Canopies

CURTAIN WALL SYSTEMS

Curtain walls are the most airtight and weather resistant cladding and exterior wall system available. Curtain walls are designed to create dramatic but practical and elegant facades for all types of buildings with the option of sloped and facet-shaped glassing whilst allowing maximum light into buildings. We do additionally offer solid panels instead of glass offering versatile and cost effective solutions. Our curtain walls are generally structural systems often eliminating the need for secondary steelwork which can help to reduce overall build costs.

Cube Metal Industries is able to offer both conventional stick system construction curtain wall as well as unitized systems fabricated and pre-assembled at our production facilities. Cube Metal Industries is an authorized installer that offers an extensive, fully-integrated range of standard and custom curtain wall products that offer flexibility of design, outstanding performance and ease of installation. All of the curtain walling facades installed by Cube Metal Industries reflect the latest advances in technology and are compliant and tested to quality standards for weather, wind and thermal performance.



WINDOW & DOOR SYSTEMS

Cube Metal Industries offers a range of windows and doors suitable for the architectural, commercial, public, new build and retail markets available in a wide range of colors and finishes that comply with any client's requirements.

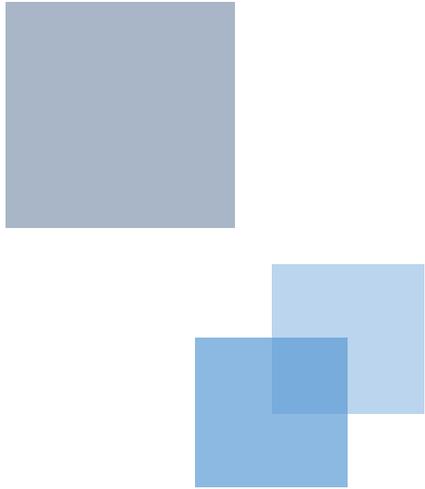
Our catalogue of windows includes, but it is not limited to, open-in/out parallel opening, pivot, tilt and turn, vertical sliding, fixed and top-hung. Doors are available as automatic or manual slide, hinged, swing, sliding or tilt and slide. For both, windows and doors, high performance thermal efficiency can be provided. High security glazing, locking mechanism including security deadlock and hook bolts, dual color options, excellent weather performance are some of the many special features of our systems which are compatible with a wide range of accessories and hardware.

Fully compatible with curtain wall systems; our windows and doors make fabrication and installation a simple, cost effective reality while ensuring design flexibility, durability and fitness for purpose whatever the requirement.

FRAMELESS GLASS SYSTEMS

Frameless and semi-frameless glass systems are flexible solutions that can be designed to suit many applications. Cube Metal Industries frameless glass systems bring the benefits of glass to the building envelope-transparency, day lighting, versatility, efficiency, space saving, and low cost of ownership while being structurally sound. Cube Metal Industries provides stylish frameless solutions for curtain walls (spider fittings, fin glass and cable- net systems), sliding doors, entrances canopies, balustrades, internal partitions and a wide range of architectural options.

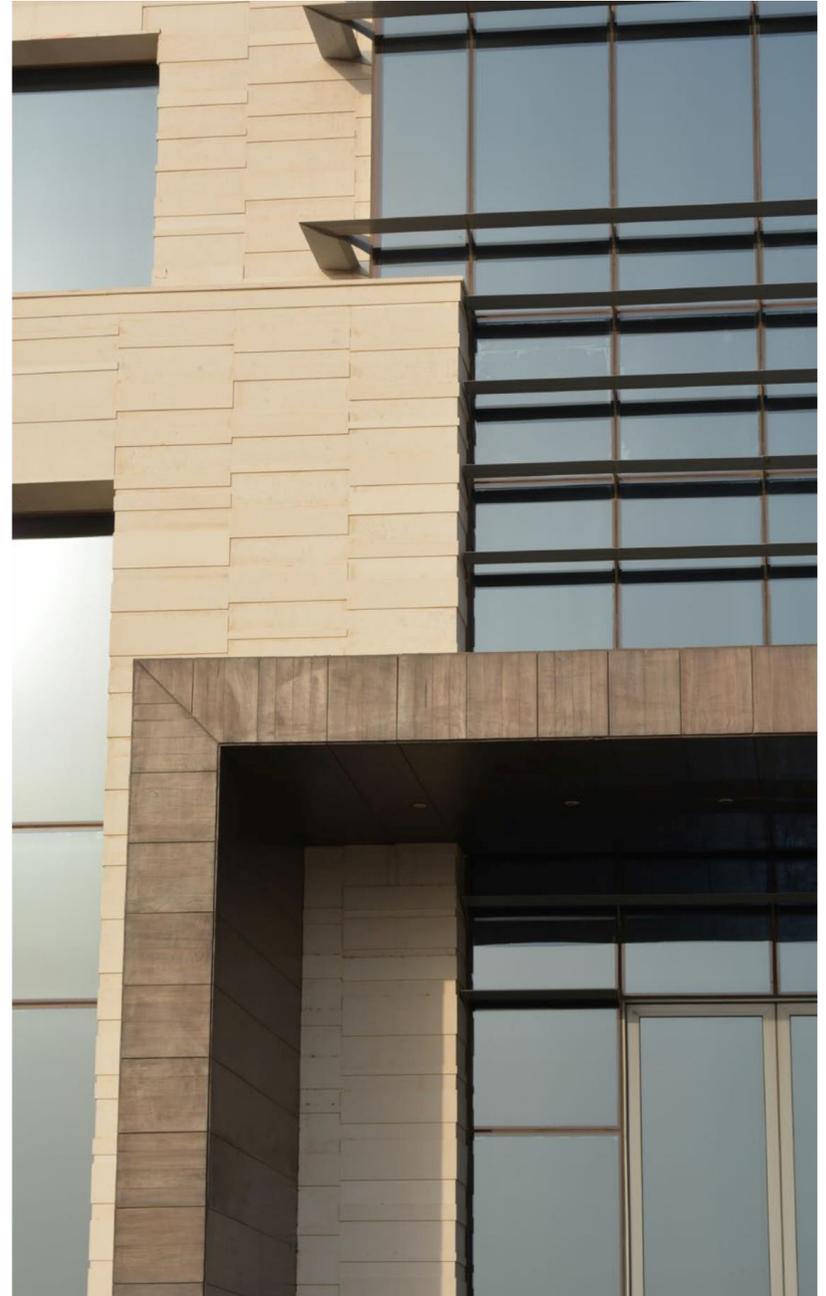




ALUMINUM COMPOSITE CLADDING SYSTEMS

Aluminum composite cladding is the material of choice when panel flatness and a high performance finish are a must. Made from two sheets of aluminum bonded to a thermoplastic core, aluminum composite cladding is strong yet lightweight, and with Cube Metal Industries' knowledge expertise and equipment can be fabricated into components and systems that outperform other cladding materials in most situations.

Cube Metal Industries offers a complete line of aluminum composite cladding products, systems and services guaranteeing fast and economical installation. The panels are available in a wide range of insulation thicknesses, coatings and finishes to offer a flexible and aesthetically pleasing solution for virtually any application. Aluminum composite cladding is durable, durable, hygienic, low maintenance and recyclable. Moreover, it can be fitted with insulation on the back or underneath in order to improve its energy efficiency





SOLAR SHADING SYSTEMS

One of the most important challenges of energy efficient concepts in buildings is to control the entrance of daylight. It is important to find the right balance in allowing sunlight to enter, while at the same time avoiding overheating of the building. The most efficient way to achieve this is by applying external sun shading systems. By implementing Cube Metal Industries systems into building, clients reduce the need for air conditioning without compromising the entrance of daylight, providing in parallel aesthetic appeal to the building exterior. Cube Metal Industries' solar shading systems generally consist of aluminum blades with ease of erection in mind which translates into dramatically lower installation costs. Our systems are offered in an endless choice of colors that can be installed vertically or horizontally to meet design specifics and requirements.



OTHER SYSTEMS

In addition to all the before described systems, Cube Metal Industries also supply a range of associated products that help clients to complete the building envelope from a single source. These include skylights, canopy solutions, steelwork, balustrades and handrails as well as decorative systems such as mashabiyas.



SIGNATURE COMPLETED PROJECTS

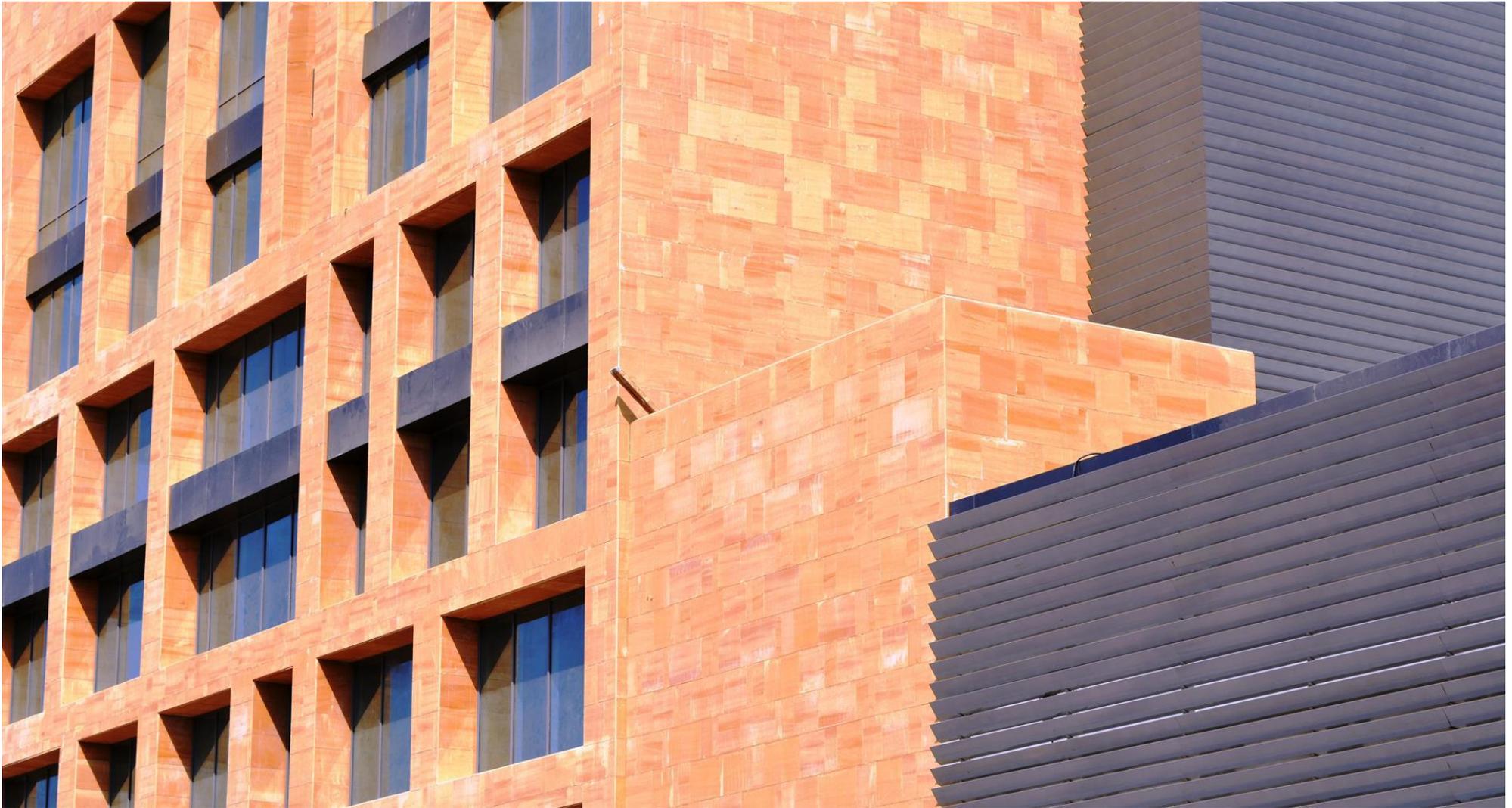
PROJECT NAME	LOCATION	CLIENT/CONTRACTOR	COMPLETION DATE	VALUE (SR)	SCOPE OF WORKS
WAAD ACADEMY (Al Thuraya Colleges)	JEDDAH	SPECIALIZED CONTRACTING COMPANY	OCTOBER 2015	22, 715, 000.00	Curtain Wall Systems, Windows and Door Systems, Solar Shading Systems, Aluminum Composite Cladding Systems, Skylights, Canopies, and Steelworks
C180 TOWER (Al Melhem)	JEDDAH	RETAJ CONSULTANTS	SEPTEMBER 2015	8, 150, 000.00	Curtain Wall Systems, Windows and Doors Systems, Solar Shading Systems, Frameless Glass Systems, Aluminum Composite Cladding Systems
GULF MONETARY COUNCIL (GRE)	RIYADH	SPECIALIZED CONTRACTING COMPANY	DECEMBER 2010	8, 200, 000.00	Curtain Wall Systems, Solar Shading Systems, Frameless Glass Systems, Aluminum Composite Cladding Systems
BAY LA SUN HOTEL & MARINA (Waterfront)	RABIGH	SPECIALIZED CONTRACTING COMPANY	OCTOBER 2013	11, 000, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Aluminum Composite Cladding Systems, Canopies
FARSI SEVEN RESIDENTIAL TOWERS	JEDDAH	SPECIALIZED CONTRACTING COMPANY	DECEMBER 2016	11, 374, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Handrails
CENTRO HOTEL SHAHEEN	JEDDAH	SPECIALIZED CONTRACTING COMPANY	MAY 2016	3, 163, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Canopies, Louvers
MITCO OFFICE BUILDING	JEDDAH	SPECIALIZED CONTRACTING COMPANY	NOVEMBER 2016	4, 100, 700.00	Curtain Wall Systems, Frameless Glass Systems, Windows and Doors Systems, Aluminum Composite Cladding Systems
JAMJOOM COMMERCIAL BUILDING	JEDDAH	DIMENSIONS CONTRACTING & MAINTENANCE COMPANY	MARCH 2011	2, 500, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems
SABBAN GROUP OFFICE BUILDING	JEDDAH	AFRINA ESTABLISHMENT FOR CONSTRUCTION & URBAN DEVELOPMENT	NOVEMBER 2015	1, 850, 000.00	Curtain Wall Systems, Solar Shading Systems, Frameless Glass Systems, Aluminum Composite Cladding Systems, Skylights, Canopies, Steelwork
REGIONAL ZUHAIR FAYEZ & PARTNERS HEAD OFFICE	RIYADH	SPECIALIZED CONTRACTING COMPANY	JUNE 2015	3, 183, 000.00	Curtain Wall Systems, Frameless Glass Systems, Aluminum Composite Cladding Systems, Skylights, Steelwork
AL KHAIR TOWERS	JEDDAH	RUWAD CIVIL CONSTRUCTION	SEPTEMBER 2016	14, 240, 000.00	Curtain Wall Systems, Frameless Glass Systems, Solar Shading Systems, Frameless Glass Systems
ASDAF SHOPPING MALL	KHAMIS MUSHAYT	SPECIALIZED CONTRACTING COMPANY	AUGUST 2009	3, 200, 000.00	Curtain Wall Systems, Frameless Glass Systems



ON-GOING PROJECTS

PROJECT NAME	LOCATION	CLIENT/CONTRACTOR	VALUE (SR)	SCOPE OF WORKS
MARRIOTT HOTEL	JEDDAH	ABDULMOHSIN AL HOKAIR HOLDING	17, 958, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Skylights, Canopy
RAYHAAN ROTANA HOTEL	DAMMAM	SPECIALIZED CONTRACTING COMPANY	8, 650, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Skylights, Louvers
KAU – FACULTY OF ENGINEERING	JEDDAH	MAIDAT CONTRACTING COMPANY	10, 298, 000.00	Curtain Wall Systems, Windows and Doors Systems, Aluminum Composite Cladding Systems
BMW AFTER SALES FACILITY UPGRADE	JEDDAH	MOHAMED YOUSUF NAGHI & BROTHERS GROUP	2, 268, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Aluminum Composite Cladding Systems
KACST - BIOTECHNOLOGY	RIYADH	SPECIALIZED CONTRACTING COMPANY	12, 000, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Louvers, Aluminum Composite Cladding Systems
LE MERIDIEN HOTEL	RIYADH	SPECIALIZED CONTRACTING COMPANY	11, 339, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Aluminum Composite Cladding Systems, Skylights
CENTRO HOTEL	RIYADH	SPECIALIZED CONTRACTING COMPANY	4, 569, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Louvers, Canopies, Aluminum Composite Cladding Systems
JEDDAH GATE LOT E5	JEDDAH	SAUDI ARABIAN CONTRACTING CO.	10, 250, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Louvers, Canopies
KAU – COMPUTER SCIENCE	JEDDAH	MAIDAT CONTRACTING COMPANY	8, 900, 000.00	Curtain Wall Systems, Windows and Doors Systems, Aluminum Composite Cladding Systems
AIRPORT HOTEL, MADINA ROAD	JEDDAH	ALBOW ESTABLISHMENT	13, 000, 000.00	Curtain Wall Systems, Windows and Doors Systems, Aluminum Composite Cladding Systems
ALESAYI PLAZA HOTEL	JEDDAH	AL ANGARI HOLDING COMPANY	6, 750, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Canopies, Aluminum Composite Cladding Systems
GOLD'S GYM	MADINA	SHABABCO ENTERPRISES	3, 038, 000.00	Curtain Wall Systems, Windows and Doors Systems, Frameless Glass Systems, Canopies, Aluminum Composite Cladding Systems
SIBCO ADMINISTRATION BUILDING	JEDDAH	UK ENGINEERING SERVICES	1, 750, 000.00	Curtain Wall Systems, Frameless Glass Systems, Windows and Doors Systems





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