

Metal Art

Metal Art Engineering & Construction LLC

GLASS,
ALUMINIUM &
MISC. METAL
WORKS

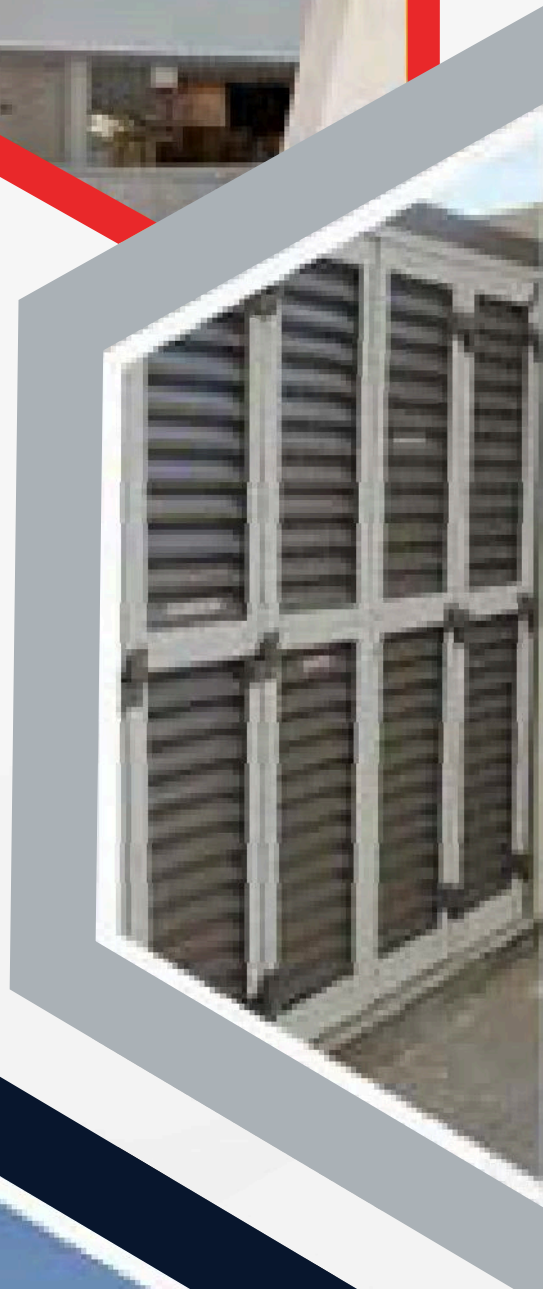


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CONSTRUCTION-DESIGN-EXECUTION

Miscellaneous
Metal Works



COMANY OVERVIEW

Metal Art Engineering and Construction have been established to satisfy the market needs, and requirements in the field of Aluminium, & Glazing. And, to build on its core competencies, and internal capability in the field of its expertise for more than two decades.

The products of our specialty now are;

Aluminium and Glazing Works

Skylight

Garden House

Balustrades

Miscellaneous Metal Works

Space Frames & Steel Structure

Business Strategy is to build environmental friendly projects, assist the project architects in versatile solutions to implement his ideas, delighting clients, empowering our employees, and respecting community. For more than two and half decades now, we have been serving the market in the field of our expertise utilizing our design engineers innovative ideas and special solutions in top quality.

Metal art has recently taken substantial step for attaining growth through geographical expansion. The company has opened a branch in London.

We are always following the new standards of sophisticated three- dimensional free form structures. Our breathtaking space frame, and skylight structures of our projects such as Public prosecution, and Latifa hospital among others in both of UAE, and UK are real examples.

Metal Art is adopting every company's most important priority: the total quality management process. The company is implementing an internal quality system by which every facet of the company's products, processes, and people are continually evaluated & explored for opportunities to attain consistent process improvement & to make assets more effective.

Mission:

Our mission is to assist the designer and to produce the best product, at a revolutionary price through an environmental friendly operations.

Vision:

Based on the company's core competencies, process capability, customer relations, market leadership shall be attainable Insha'Allah.



FRONT DOORS

■ ARCHITECTURAL DOORS.

For stunning, contemporary interior doors, you need look no further than some of the more intriguing options laid out for you in our Architect collection. These colourful, futuristic door designs will fit in well with anyone who is interested in making glass an integral part of their interior design strategy.

watertightness



air permeability



thermal transmittance



The Architect collection will likely appeal to anyone with a modern taste in interior design and those who are looking for something a little different in the various touches that decorate their home, inside and out - have a chat with us about making Architect doors part of your interior design plan and we'll only be too happy to oblige!



GARDEN DOORS

■ BIFOLD DOORS.

The Bi-fold door is a remarkable way to keep your house and nature at one. Maximising the openings widths of the frame you can quickly and effortlessly guide your stackable doors to the side to enjoy the outdoor fresh air within your home. The Stackable doors can be configured to your taste, and is custom made to suit your opening.



Bifold doors offer a luxury touch to any dining room or lounge backing onto an expansive garden space - as they effectively allow you to wall away. It's a spectacular sight to behold! bifold doors are made to measure and arrive with durability and ease of use guaranteed - we have incredible flexibility when it comes to these installations.



EXT. DOORS

SLIDING DOORS. ■

Sliding doors have long been a functional design choice of homes looking to maximise light and views into garden areas - ideally installed via the kitchen or dining room - though with functionality and practicality there should always be a focus on aesthetics. Sliding doors are a perfect, space-saving option to maximise natural light while providing views of the outdoors.

Sliding doors can be implemented as part of a modern or classical design - they are extraordinarily versatile both in terms of look and functionality - meaning that we will always be in a position to help you find the best possible outlet for this type of installation.





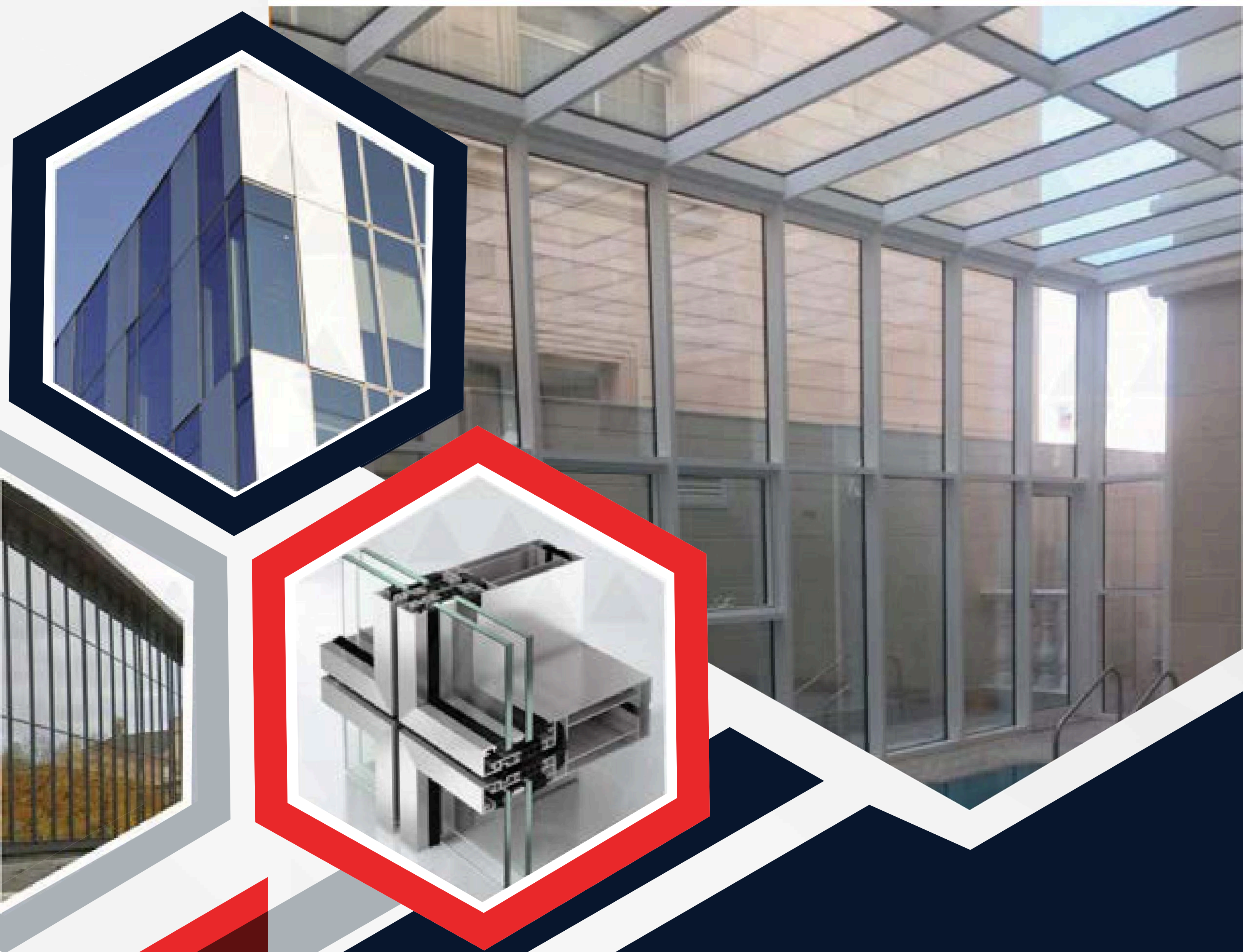
CURTAIN WALL

■ STICK SYSTEM.

Stick Curtain Walling describes large expanses of framed structural glass walls used in commercial and industrial buildings. Members are usually made from extruded aluminium components and span vertically from floor to floor. We apply a powder-coated finish to the extrusions, which are warranted for 25 years and have a life expectancy of 50+ years.



Glazed aluminium curtain wall components are manufactured in our factory, delivered to the site in our vehicles. The kit of parts, together with glass and accessories, is assembled on site. The system is mullion drained, and pressure equalised. Perimeter sealants are EPDM and wet applied silicones. External means of access like a scaffold, mast climbers or scissors lifts are required to install stick curtain walling systems.



UNITISED SYSTEM. ■

Unitised curtain walling describes a panel system of glazing that is fully fabricated and assembled in a controlled factory environment. It is lifted directly onto a steel or concrete super structure and attached with special adjustable retention cleats fitted to the edges of floor plates. External Access Equipment is not required for the installation of unitised glazing systems, but the dedicated use of a crane is.

Direct costs may be greater than stick curtain walling but significantly reduced installation times, certainty of programme and omission of access requirements lead to quicker client handover and we believe a reduction in total project costs. Advantages of unitised system are follows:- Factory controlled quality, Rapid closure of building, Site time reduced drastically.



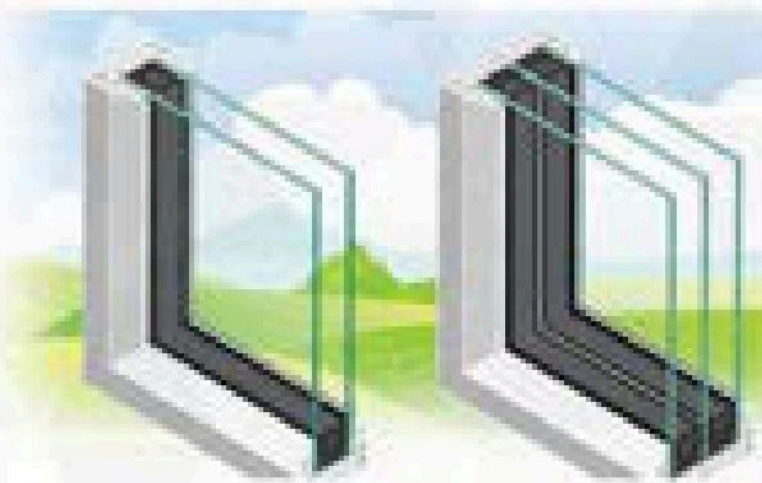


ROOF LIGHTS

■ LANTERN TYPE.

The lantern design maximises the amount of natural light within the space. Great daily performance provides this glazing with a perfect balance between light transmission and insulation properties to satisfy regulatory requirements.

Glass Pane Thickness
Cavity Thickness
Toughened and Laminated Glazing



Assembling and glazing completed in the factory. Wide choice of glazing options, all high-performance. The warranty on the unit seal lasts for 20 years.



FLAT TYPE. ■

Great daily performance provides this glazing with a perfect balance between light transmission and insulation properties to satisfy regulatory requirements. Internally, the appearance is entirely frameless. Excellent thermal insulation thanks to the thermally broken frame. Cleverly designed to prevent puncturing or damaging the roof membrane layer.

A flat roof light is glazed in readiness for positioning onto an upstand utilizing the provided guide for installation. Excellent thermal insulation thanks to the thermally broken frame.





SUMMER HOSE

■ ALUMINIUM & UPVC HOUSE.

Summer houses are a great way to add extra space at home and a british garden classic. A summer house creates the opportunity to make space for fun at home, with a number of different ways you can use the extra room. We have a wide range of aluminum, wooden summer hoses, log cabins, gazebos, pavilions, and carport to suit all and requirements.

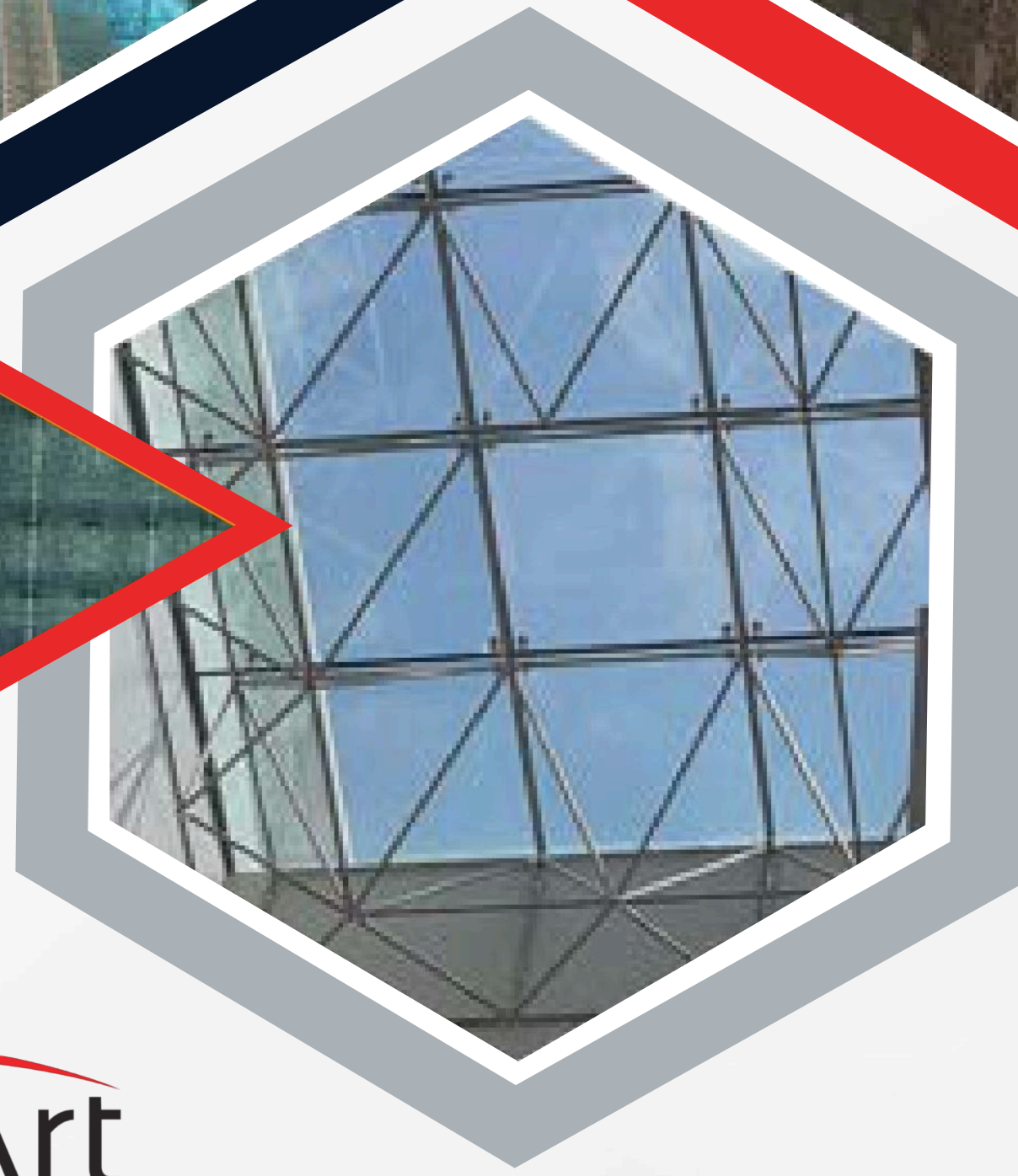
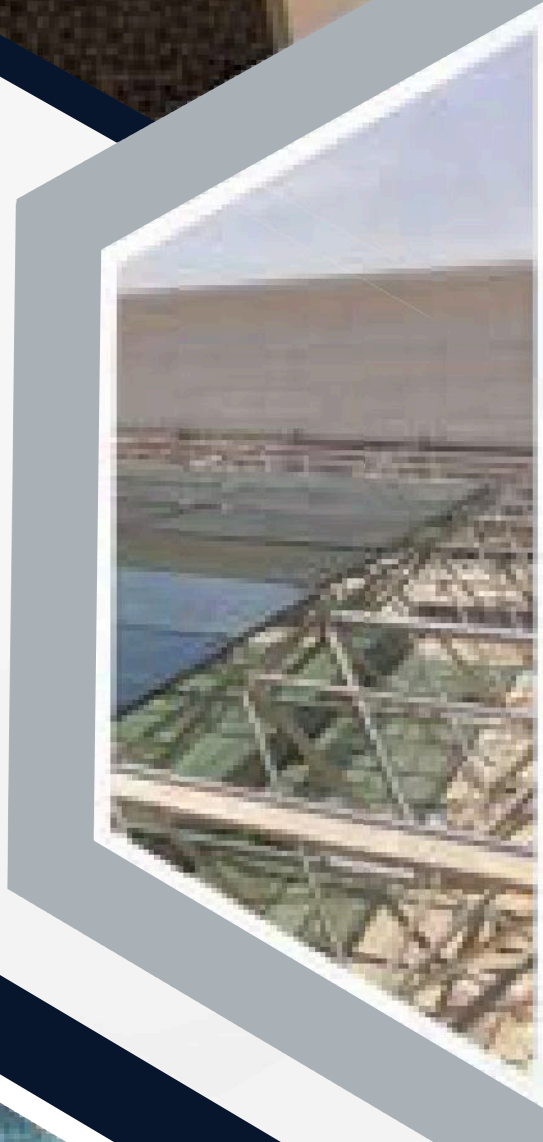
A traditional summer house is little more than a shed in construction, but a garden room building from green retreats as your summer house offers so much more. Our buildings are practical and high quality as well as incredibly stylish and unique.





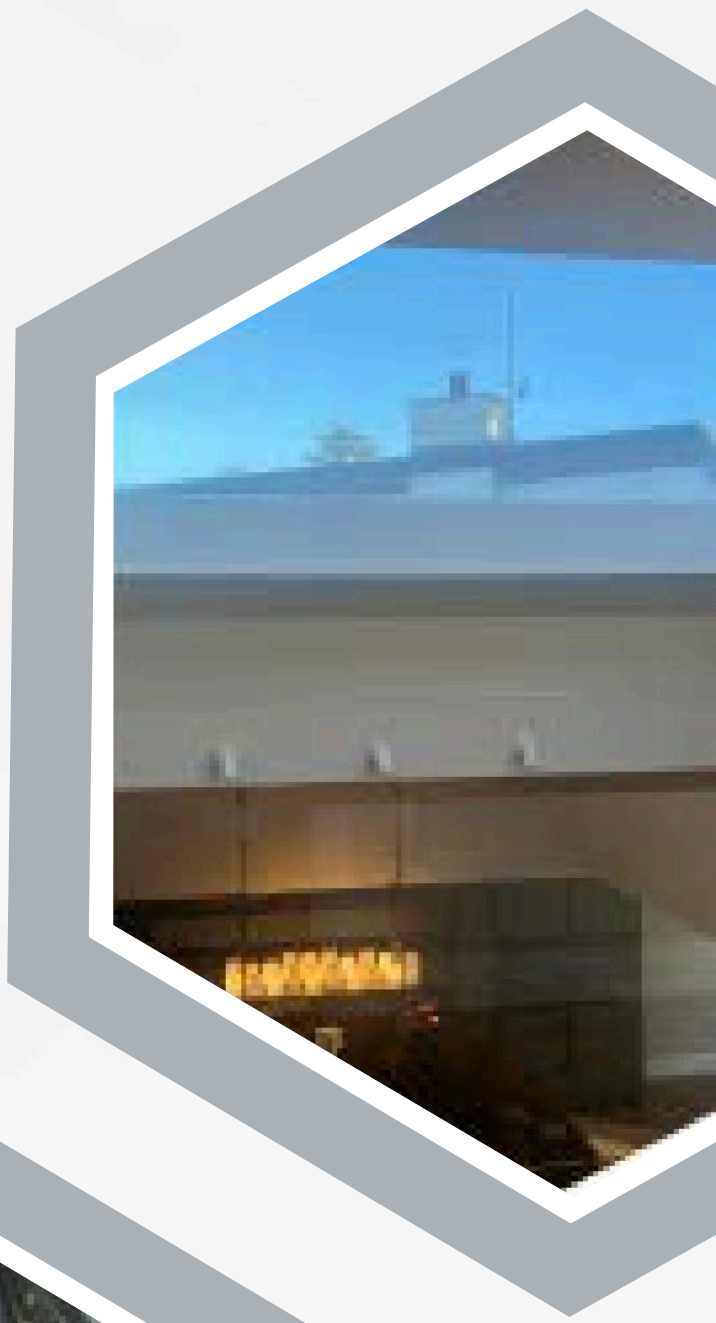


Completed
Projects- Public
Procurement



Completed
Projects- Public
Procution







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Misc. METAL
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