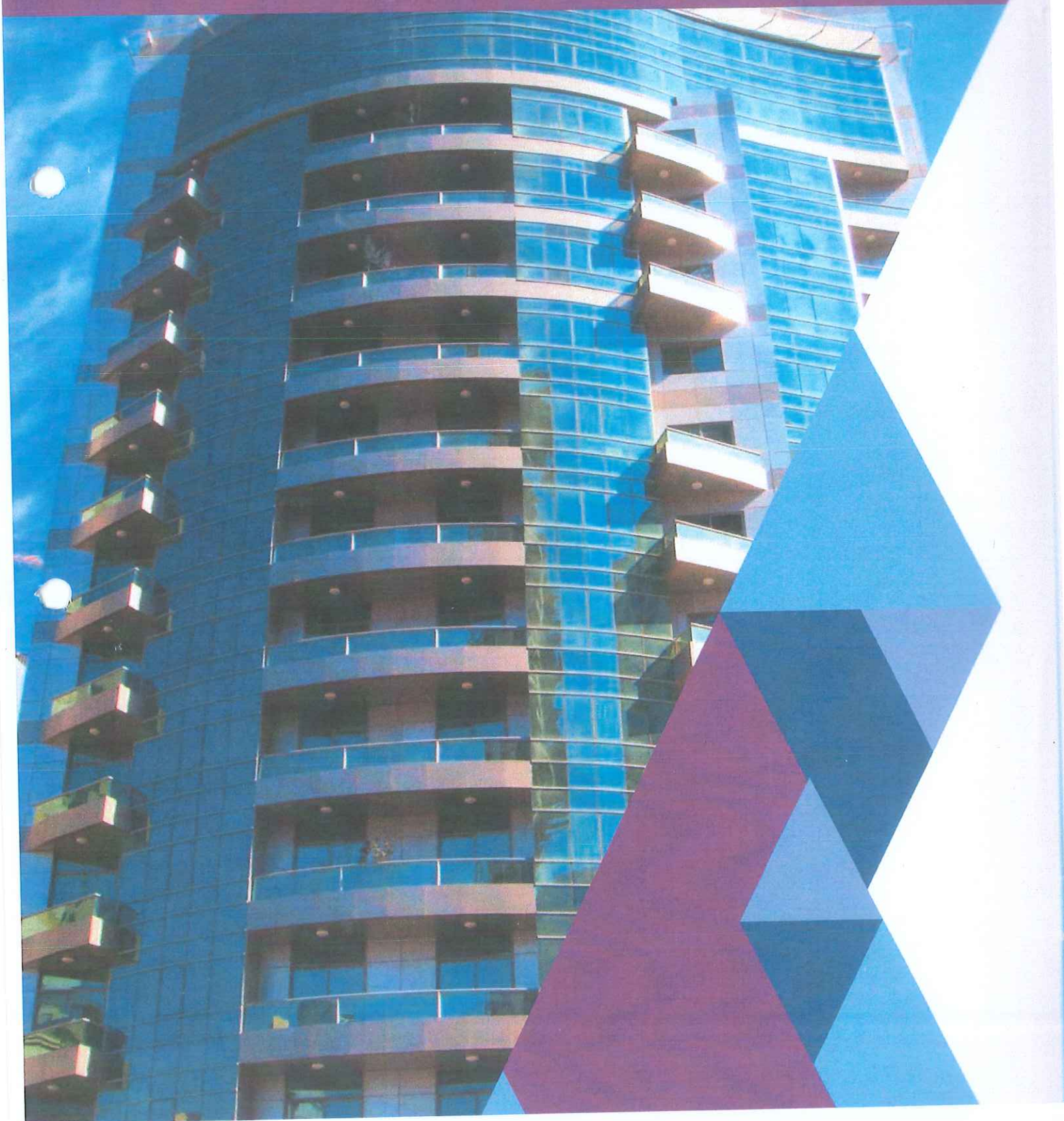


01

WHO WE ARE





ABRAJ AL BUHAIRAH

We have pleasure in introducing ourselves as one of the leading and well known suppliers and contractors of aluminum works engaged in the installation of all kinds of architecture aluminum products such as curtain wall, entrance doors, hinged doors, sliding doors and windows and all kitchen cabinets, and shower work and frameless glass works.

Beside a well-equipped factory in Sharjah, we have highly experienced staff of draftsman and technicians.

Anytime you are required to do aluminum works, or any inquiry of aluminum products arise withing your firm in the future, simply give us a call and we will dispatch one of our representatives to discuss your needs and rest assured of our best services and installers for the following systems.

Gulf extrusion, Al Jabber Extrusion, Emirates Extrusion, Nabco, Extrusion, Vistewall System, Techo System, National Aluminum Extrusion, Soudi Arabian Extrusion.

FACTORY FACILITIES

Under one roof, all the high skills in the complex field of all types of :

Aluminum Sliding Doors
Aluminum Sliding Windows
Aluminum Hinged Windows
Aluminum Hinged Doors
All Types Of Curtain Walls
Aluminum Folding Doors
Ornamental Decorative Works
Aluminum Balcony Railing
Aluminum Staircase Handrail
Cat Ladder And Sky Light
Canopies
Spider Facade
Custom Aluminum & Glass Solutions
Shower Glass
Frameless Glass Doors
Skylights

OTHER FACILITIES

1. Cutting machine for aluminum profiles.
2. Milling machine for aluminum profile / special tools used for systems.
3. Welding machine for aluminum.
4. Double glass machine for double glazing.
5. Cladding machine for cutting and bending.
6. Assembly tables with all necessary tools, air drills, rivet machine.
7. Assembly tables for utting glass with all necessary for cutting glass.

MISSION-VISION-QUALITY

Abraj Al Buhairah is an engineering and aluminum and glass fabrication and installation company based in Sharjah, UAE. It is established with a carefully thought-off setup; and based on many years of combined experience. We have the capability to deliver end-to-end custom-made solutions to the architectural metal industry throughout the UAE.

Here at Abraj Al Buhairah, we pride ourselves on being highly qualified in the design, fabrication, and erection of both aluminum and glass works, not to mention other general metal works as a broad scope.

Having the right machinery to work on all types of metals, along with our highly skilled workforce, and highly qualified technical and management team, we can surely deliver jobs of high quality workmanship, ontime and according to the most demanding requirements.

Our professional helpful team has many years experience in aluminum and glass cladding industry with a wide knowledge covering all aspects of the trade allowing us to truly be on the spot Build-To-Order and Engineer-To-Order facility.



MISSION

Abraj Al Buhairah is committed to responding to the requirements of our customers as quickly as possible whilst maintaining the highest standards and quality of workmanship available today.

Our commitment to our clients, along with the objectives: ongoing investment in plant machinery and training, development of new practicess and methods in the industry, using resources to the fullest potential by

encouraging a multi skilled workforce, managing multiple projects according to a well-established methodology and using up-to-date technologies, will take Abraj Al Buhairah, stronger than ever, well into the local and international markets with all its ups and downs

VISION

Abraj Al Buhaira's vision is to bring a whole new line of services specifically furnished for the custom-made aluminum and glass products and solutions.

QUALITY

Striving to become a regional leader in modern facade engineering, Abraj Al Buhairah is dedicated to providing superior solution through research and development. Our aim is to achieve customer satisfaction through pro actively understanding their emerging needs, complying with internationally reqcognized quality standards, inustry accepted practices and adhereingt o statutory and regulatory requirements

SYSTEM DESIGN

Abraj Al Buhairah technical staff provides innovative solutions and custom design concepts by working closely with the project architect through each step of the delivery process. We develop viable design solutions tailored to suit the project constraints of architectural aesthetics and performance requirements based on sound design and engineering principles.

We offer the following Design Services:

1. Facade System Design for:
 - Curtain Walling
 - Windows & Doors
 - Structural glass assemblies
 - Skylight
 - Canopy & Pergola
 - Cladding
 - Balustrade
 - Frameless Glass
2. Facade engineering including structural design and analysis.
3. Thermal Analysis of facade system

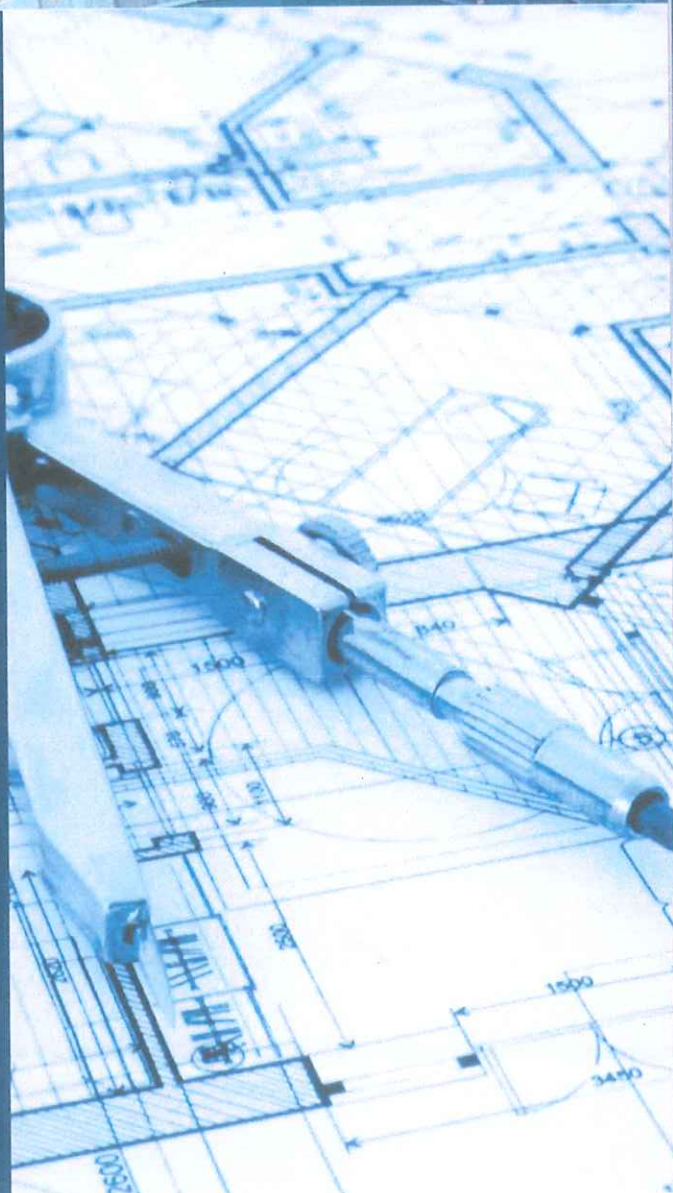
Abraj Al Buhairah also provides value engineering services during the design phase to assist in maintaining budgetary constraints for the facade package. Our technical staff actively assists the consultant in determining the most cost effective design solutions to suit the architectural requirements of the project, while also offering alternative design solutions with project cost consideration

DESIGN & ENGINEERING

At Abraj Al Buhairah, we enjoy the creative process of designing, whether working to a specific brief or just from an idea. Because we specialize in aluminum and glass, we bring our knowledge of these materials to the design process, ensuring both the form and the function of the end result. Our engineering experience enables us to design confidently in the more creative sectors of our industry.

We are fully conversant with both 2D and 3D modelling systems. Our team can also create shop floor drawings from your ideas, your paper drawings or just a sketch, making it ready for production and management processes.

Our ability in this field ensures that we can communicate fully and effectively with our clients and our suppliers to deliver jobs accurately to the client's specifications and requirements.



DESIGN OF NEW FACADES

Drawing on our industry experience, we work closely with building owners, architects, main contractors and sub-contractors to design and develop high-performance facade systems. We take into our consideration and we also pay close attention to structural adequacy, building movement and tolerances, thermal performance, weather resistance (water and air filtration), acoustic and fire performance of the various facade systems. The application of build-ability and practical construction is central to the way in which we design and work.



SYSTEM DESIGN

We are experienced in the design of various types of cladding systems and building types, including:

- New Curtain Wall (Unitized, Stick And Hybrid Systems)
- Window Systems And Floor-By-Floor Shop Front Systems
- Screen Systems Incorporating Metal Panels, Engineered Ceramics, Terra-Cotta, Compressed Fibre Materials.
- Structural Silicon Glazing
- Suspended And Structural Glass Systems
- Operable Window Designs
- Sloped Glazing And Skylights
- Roofing And Waterproofing





SAFETY, AESTHETICS & ENVIRONMENT

Health, safety and environmental excellence is a primary management objective and the responsibility of every Abraj Al Buhairah employee. The Company is dedicated to continuous efforts to make its operations compatible with protecting people, property and the environment. The Company's policy is implemented through Abraj Al Buhairah's well formulated guiding principles, with the oversight of the Health, Safety and Environmental Committee, and in conjunction with the Company's code of Business Conduct.



SAFETY

The glass used for point supported curtain wall is fully tempered glass connected with supporting structure by fasteners with sealant which will not take any load. Even if the glass breaks into small pieces, there will not be serious injuries.

AESTHETICS

The supporting structure of the point supported curtain wall can adopt various types with fine supporting components and nice supporting structure to realize perfect integration of metal structure and glass decoration.

ENVIRONMENT

The glass used in point supported curtain wall is mainly clear glass, super white glass and low radiative glass without light pollution. The double glass has a better energy saving effect.

GLASS BALUSTRADE

DECORATIVE BALUSTRADES AND RAILING SYSTEMS

With quality and design in mind, our Balustrade Systems enhance any staircase, patio, or enclosed area. Balusters are the main instrument used in balustrade systems to create a desired appearance.

Top railings and bottom railings accent the balusters while the newel posts provide balance. Accessories such as newel caps and finials finish the completed look. Thinner balusters project a flowing comfortable atmosphere, while thicker more prominent baluster styles have a colonial or structured feel. Tall, short, round or

square, we can create a balustrade system for your ideal design.

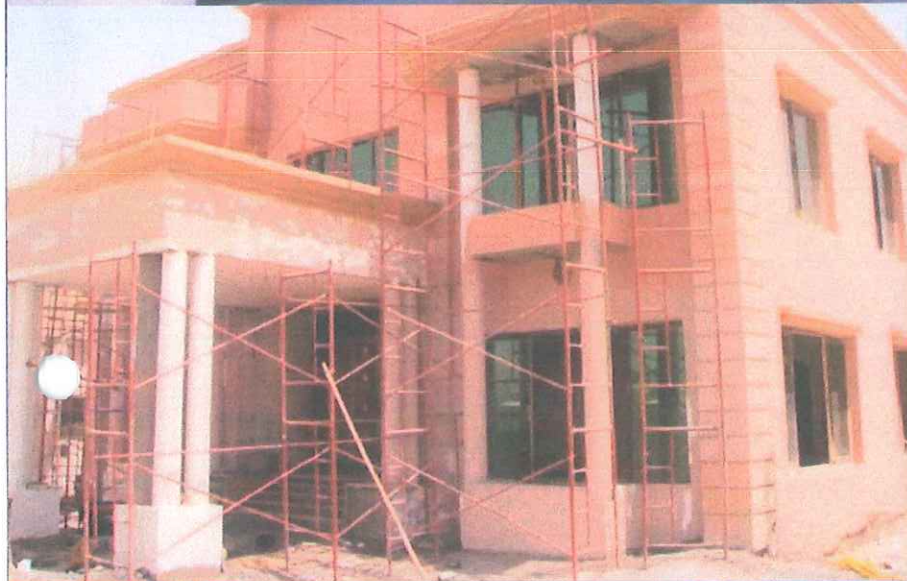
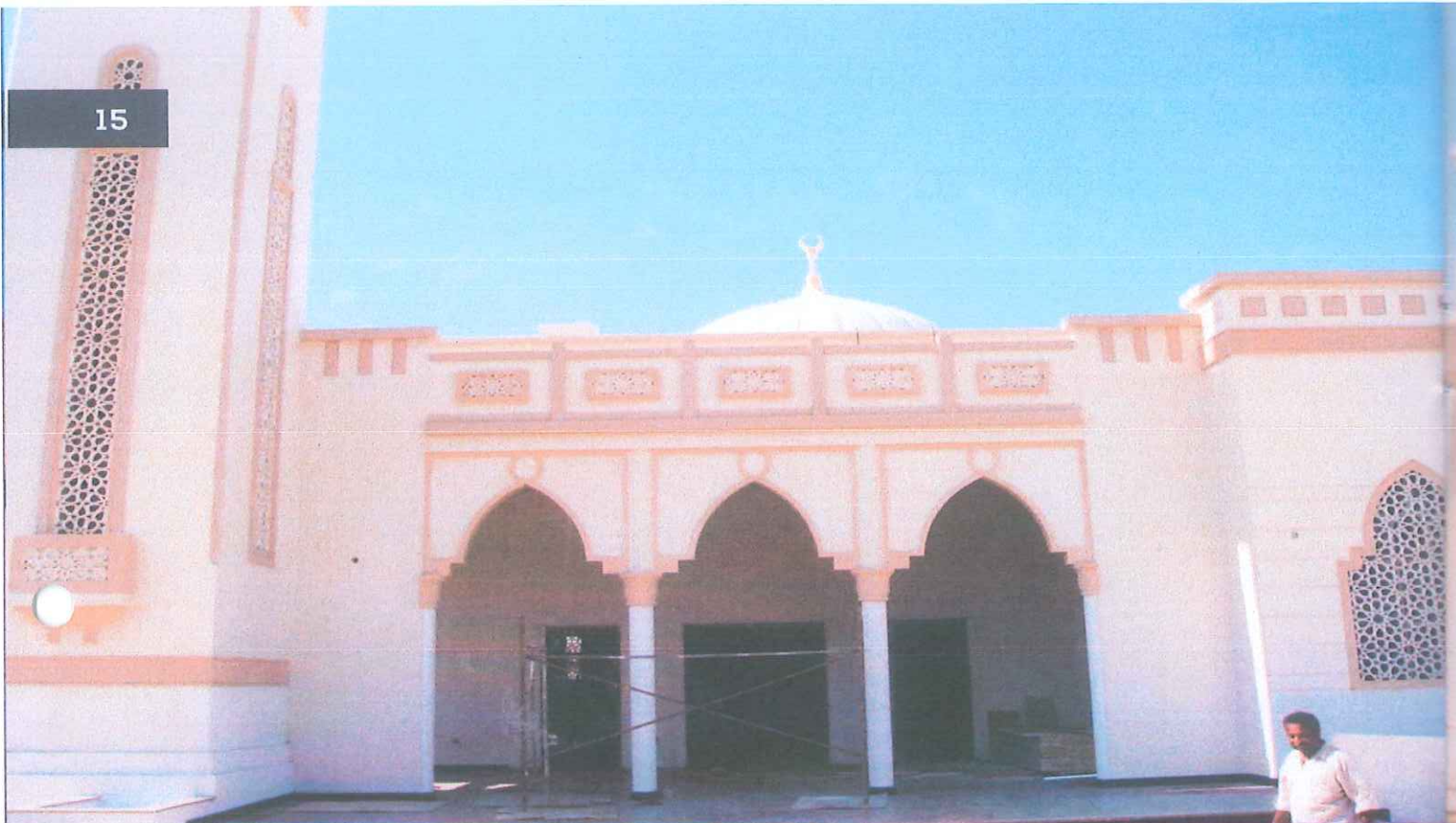
Because aluminum and glass products are built to last by being moisture and mildew resistant, cracks and rot (typically found in wood) can be avoided. Balustrade systems by Abraj Al Buhairah will coordinate beautifully with your existing architectural style. Balustrade systems define entrance ways, verandas, terraces, lanais, porches, decks and balconies. Our classic balusters and balustrade railing systems are made with unique processes.





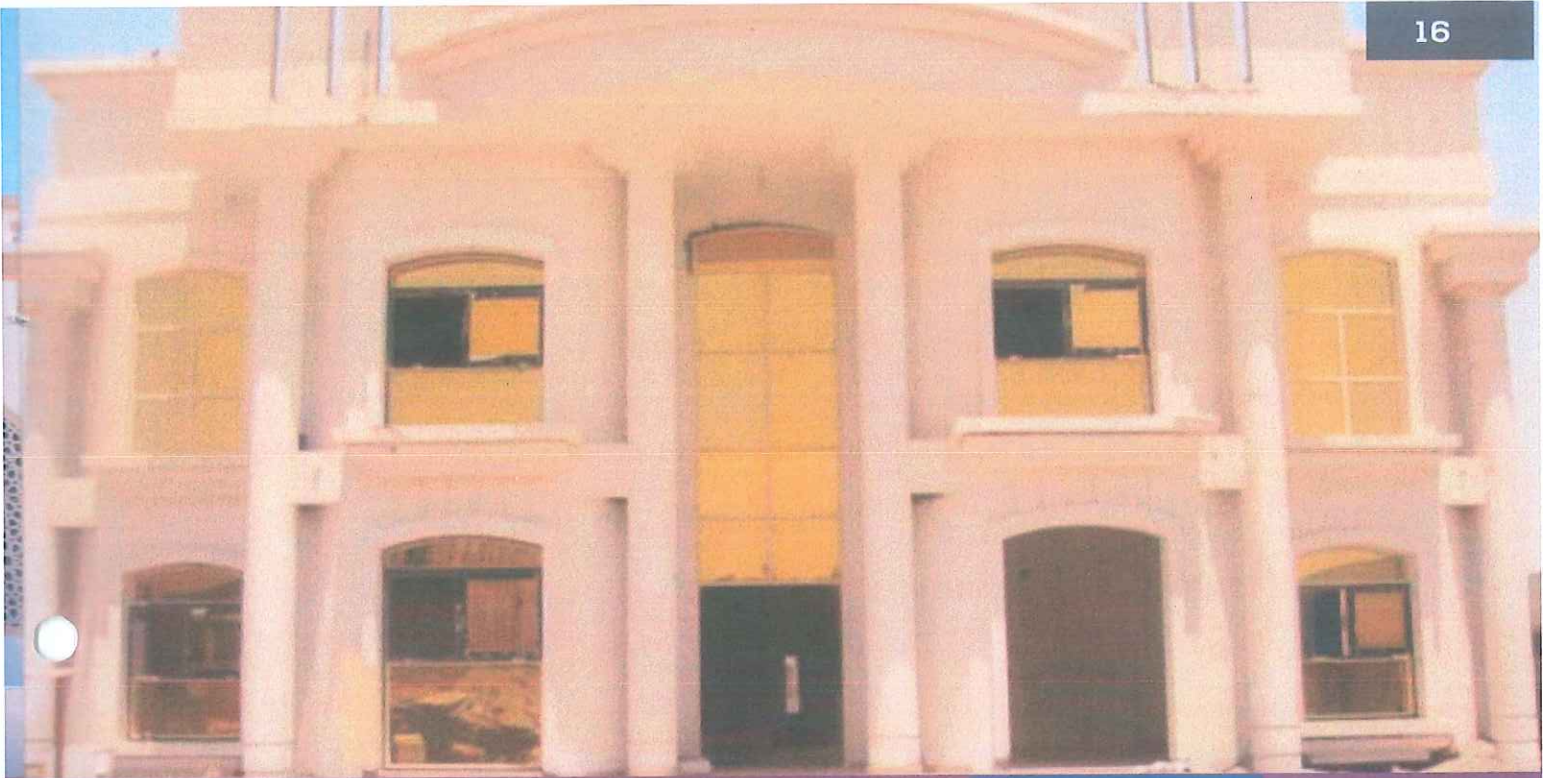
SELECTED MAJOR PROJECTS

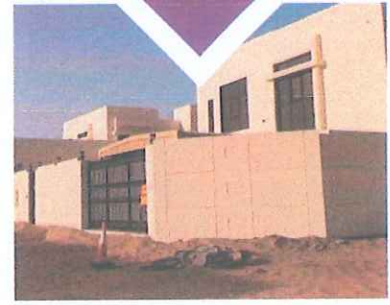
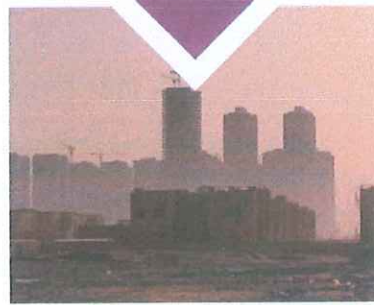
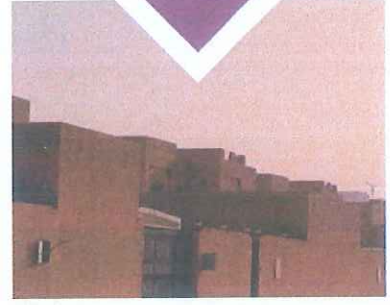
CLIENT	CONTRACTOR	PROJECT	SCOPE OF WORK
Zenthe Rael Stat	Ali Bin Salem Bilding Cont.	(2B + G + 19) Resid Bldg Dubai Sport City	Alum, & Glass & Cladding & Framlees
Ministry of public work	Aswar Gen, Cont, Co.	31 Villas From 123 Villa at Ajman National House	Alum, & Glass Wind,
Everst ind, Co	Everst Ind, Co.	New Office Partation & Alum Door & Alum Wind	Alum, & Glass Wind,
RTA	Landner Depa	Dubai Metro	Alum, & Stainless Steel Ceiling Stainless Steel Architraves Folding Doors
Abu Dhabi Government	Discovery General cont co.	Police Station @ Tarif	Alum, Curtain Wall & Glass & Cladding & Framlees & Flag Pole & S.S Staircase
Ministry of public work	Aswar Gen, Cont, Co.	21 Villas From 230 Villa at Ajman National House	Alum, & Glass Wind,
Private Villa at Abu Dhabi	Schroeder Construction LLC	Villa MR. Ahmed Zaroni	Alum, & Glass Wind,
Private Villa at Abu Dhabi	Salem Al Makrani Cargo Co	3 Villa at Muraqb	Alum, & Glass Wind,
Mr, Ahmed Musaa	Client	Nova Coffee Shop & Res- taurant	Alum, & Stainless Steel Ceiling Stainless Steel Architraves Folding Doors
Mr, Mohammed Al Flasi	Mazroui Cont, Co.	G + M + 7 Typical Floor	Alum, Curtain Wall & Glass & Cladding & Framlees
Amana Co,	Amana Cont, Co.	Construction of G + 2 Lab- bour Accomodation Bldg,	Alum, & Glass Wind, & Doors
Ministry of public work	Aswar Gen, Cont, Co.	15 Villas From 33 Villa at RAK (National House)	Alum, & Glass Wind, & Hund- rail & Pump Room Louvered
Mr Mohamed Amen al Qaboe	Naresco Cont, Co.	Mosque in al Barsha Area	Alum, & Glass Wind, & Doors at Elev,
U,A.E Armed Forces	Al Hamra Engineering const co.	Super Market at Umm al Naar	Alum, Curtain Wall & Glass & Cladding & Framlees & Flag Pole & S.S Staircase
Ministry of public work	Aswar Gen, Cont, Co.	112 Villas From 112 Villa (National House)	Alum, Louvered Pump Room Cabinet
Royal Tent Riyadh Palace	Al Habtoor Eng.	Royal Tent Riyadh Palace - Ghantoot	Alum, & Glass Wind, & Doors at Elev,
Private Villa at Abu Dhabi	Salem Al Makrani Cargo Co	5 Villa at Muraqb 2	Alum, & Glass Wind, Glass Shower
KIA Mottors	KIA Mottors Co.	Ajman Auto show	Alum, Curtain Wall & Glass & Cladding & Framlees & S.S Staircase
IBRI HOUSE	IBRI HOUSE	show Room	Alum, Curtain Wall & Glass & Framlees & S.S Staircase
LULU Hyper Market	Amana Cont, & Steel Building Co.	Proposed LULU Mall & Hy- permarket Extension - F	Alum, Curtain Wall & Glass & Framlees & S.S Staircase & Canopies

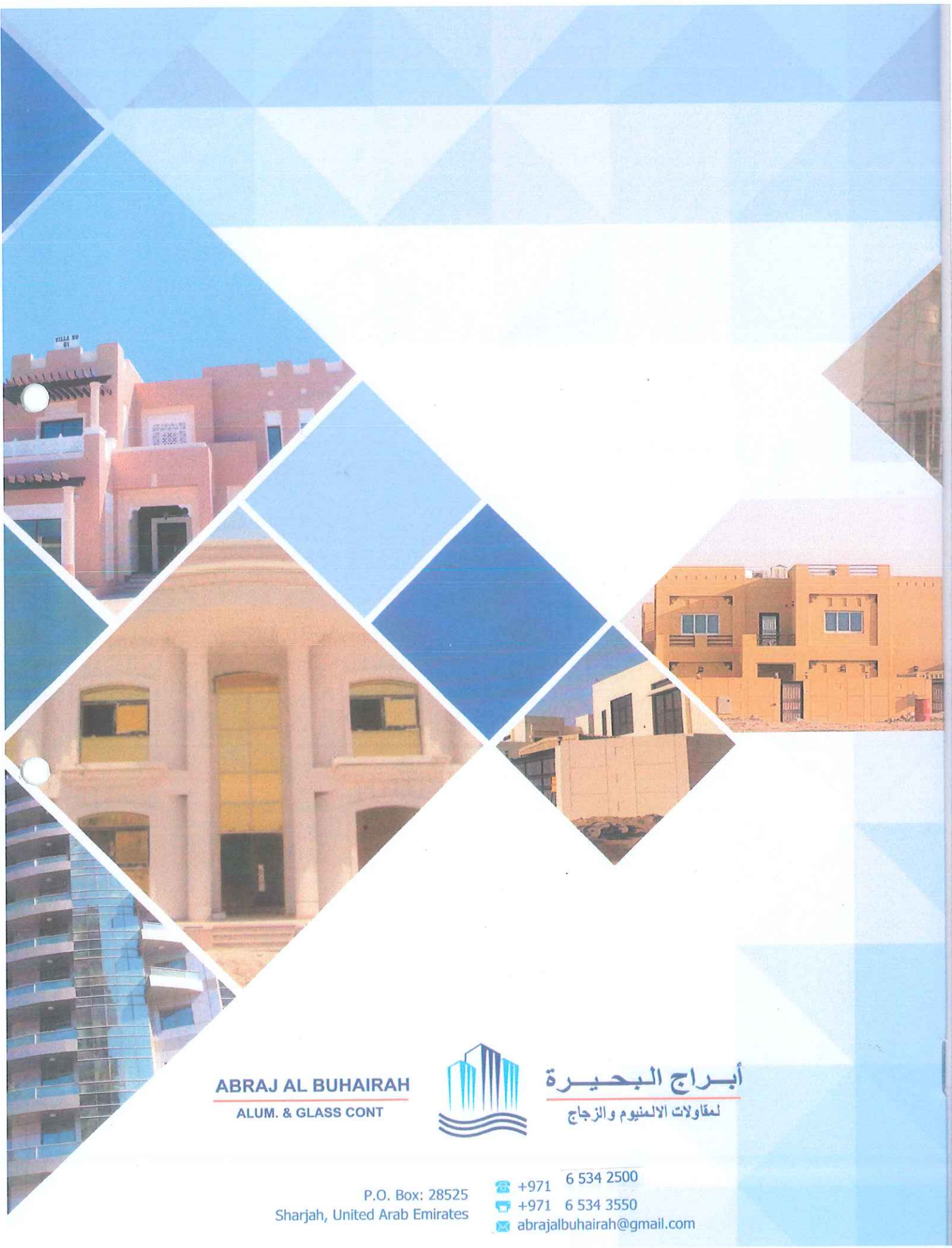


**QUALITY
IS OUR
PRIORITY**









ABRAJ AL BUHAIRAH
ALUM. & GLASS CONT



أبراج البحيرة
لمقاوالت الالمنيوم والزجاج

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