



# PROJECT PORTFOLIO

ARCHITECTURAL ENGINEERED  
FACADES SPECIALISTS



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## DUBAI INTERNATIONAL AIRPORT

### LRT STATION, TICKETING HALL & CANOPY FAÇADE & GLAZING WORKS - TERMINAL 3

**CONTRACT VALUE:** AED 200M

**CLIENT:** Al Habtoor Murray & Roberts Takenaka Joint Venture

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of external facades for LRT Station Building, Ticketing Hall using faceted Schuco curtain wall system. The buildings were elliptical in cross section and incorporated automatic smoke exhaust and dust removal hatches. JML also completed cladding works for the Main Canopy with 12,000m<sup>2</sup> of curved, shaped and faceted aluminium composite panels, balustrades and internal glazing works.



# NEW DOHA INTERNATIONAL AIRPORT

## CAR PARK STRUCTURES & EMIR TERMINAL - CURTAIN WALL & CLADDING

**CONTRACT VALUE:** AED 68M

**CLIENT:** CDC - Takenaka Joint Venture

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of Perforated Aluminium Carpark Structures and Emir Terminal. Gutmann Curtain Wall and Point-Fix glazing works were undertaken for a number of facility buildings. JML's scope of work included aluminium and stainless steel cladding, aluminium louvers, glass balustrades and automatic doors.



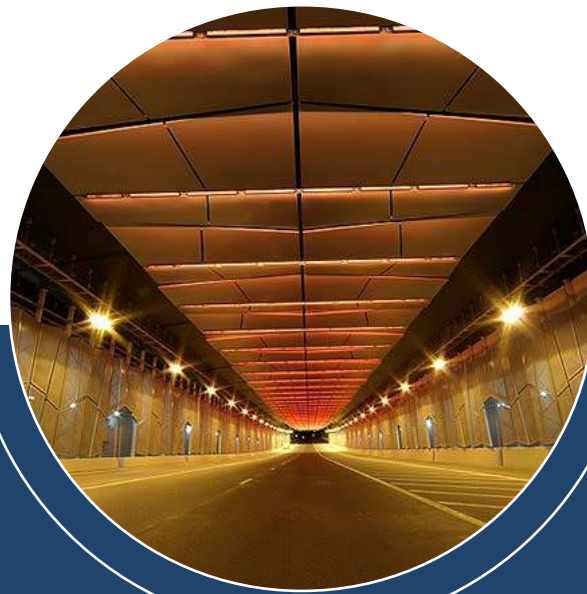
## NEW DOHA INTERNATIONAL AIRPORT

### ALUMINIUM CLADDING TO MIDFIELD TUNNEL

**CONTRACT VALUE:** AED 29M

**CLIENT:** Brookfield Multiplex Medgulf WLL

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of Aluminium Cladding to the Midfield Tunnel. Scope of work included Perforated Aluminium Screens to Walls and Entrance and Solid Aluminium Ceiling panels. This was a fast track project with design, supply and installation substantially completed in six months.





## ABU DHABI INTERNATIONAL AIRPORT

### TERMINAL 1 SEGREGATION PROJECT

**CONTRACT VALUE:** AED 25M

**CLIENT:** ALEC

**SCOPE OF WORK:** JML designed and engineered the external cladding and curtain wall for a circular suspended walkway. The multi-faceted, 3D shaped façade design required high precision fabrication of curved solid aluminium and ACP panels, curtain wall and standing seam roof to achieve the quality finish demanded by the client.

This was a fast track project with deadlines locked in for expansion of the airport's capabilities. The complex nature of the build meant that each panel had to be individually designed based on a combination of 3D modelling and site measurements to achieve the required finish.

# ABU DHABI INTERNATIONAL AIRPORT

## TERMINAL 1 ARRIVALS HALL

**CONTRACT VALUE:** AED 7M

**CLIENT:** ALEC

**SCOPE OF WORK:** JML designed and engineered the external façade incorporating Curtain Wall glazing and aluminium cladding. The design included glass panels each weighing over 750kg and measuring up to 4.5m in length. The project necessitated specialised glass handling equipment and a highly skilled installation team.



## ABU DHABI INTERNATIONAL AIRPORT

### TERMINAL 3 CHECK-IN EXPANSION

**CONTRACT VALUE:** AED 1.3M

**CLIENT:** ALEC

**SCOPE OF WORK:** JML designed and engineered the external cladding and curtain wall for the Terminal 3 Expansion. Scope included the supply & installation of automatic sliding doors to the first & business class entrances.



## ABU DHABI INTERNATIONAL AIRPORT

### A380 STANDS PROJECT

**CONTRACT VALUE:** AED 1.8M

**CLIENT:** ALEC

**SCOPE OF WORK:** JML Designed, Engineered, Supplied & Installed the sloped Curtain Wall façade and Aluminium Cladding for the A380 Stands. The project required steel inserts to the 9 metre mullions.



# ABU DHABI INTERNATIONAL AIRPORT

## US CUSTOMS BORDER PROTECTION FACILITY

**CONTRACT VALUE:** AED 7M

**CLIENT:** ALEC

**SCOPE OF WORK:** JML designed and engineered the external cladding and curtain wall for the US Customs Border Protection Facility. The nature of the project required the installation of high spec security glass, both bomb proof and bullet proof.



# PRINCE MOHAMMED BIN ABDULAZIZ INTERNATIONAL AIRPORT

## INTERNAL GLAZING PACKAGE

**CONTRACT VALUE:** AED 67M

**CLIENT:** TAV Construction and Al-Arrab Contracting Co. CJSC (ACC) Joint Venture (MAJV)

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of Internal Glazing for the new Terminal Building. This included back-painted glass, glass & mesh partitions, automatic doors and point-fix glazing to elevators. Scope of work was extended to include various stainless steel and aluminium cladding works.





## KING KHALID INTERNATIONAL AIRPORT

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### INTERNAL GLAZING – TERMINAL 5

**CONTRACT VALUE:** AED 11M

**CLIENT:** TAV Construction and Al-Arrab Contracting Co. CJSC (ACC) Joint Venture (MAJV)

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of Internal Glazing for the new Terminal 5 Building. This included back-painted glass, glass partitions, automatic doors, fire-rated doors and point-fix glazing to elevators. Scope of work was included stainless steel cladding to lifts and miscellaneous aluminium cladding works.

# CHEK LAP KOK AIRPORT

## AIRPORTS

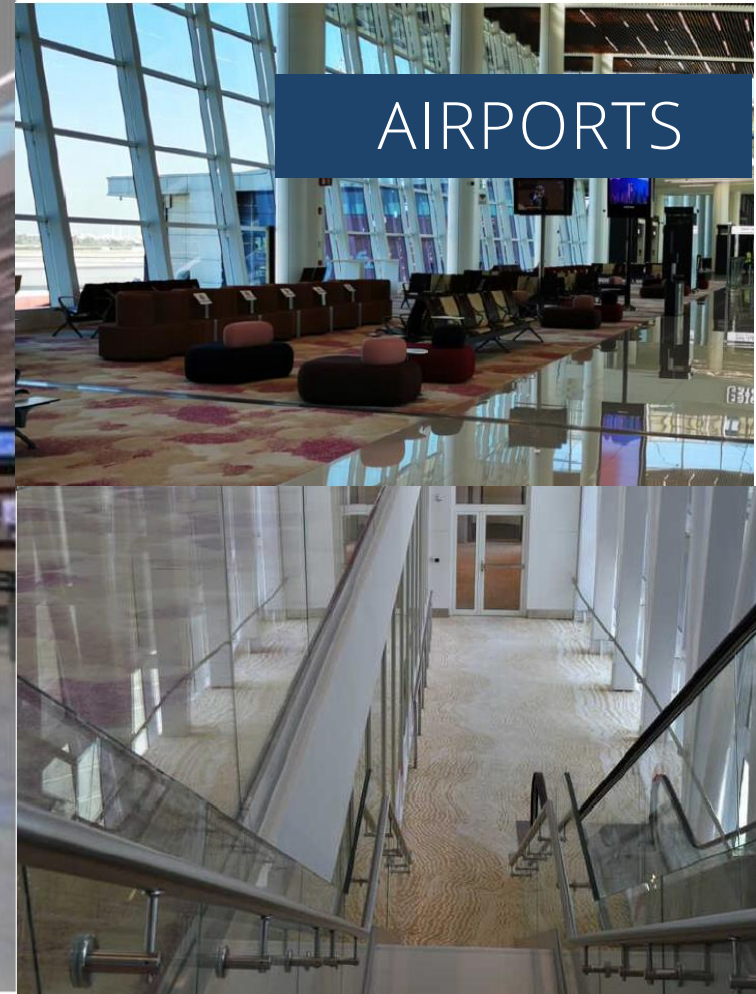
### POINT FIX PODIUM GLAZING – HONG KONG

**CONTRACT VALUE:** AED 12M

**CLIENT:** TBC

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of Point-Fix Glazed Podium. The glass walls is laterally supported by cable stiffened CHS masts while the roof glass is structurally glazed to aluminium rafters. Wall assemblies incorporate point-fix glazing.





## BAHRAIN INTERNATIONAL AIRPORT

CONTRACT VALUE: AED 36.4M

CLIENT: Ministry of Transportation and Telecommunications

SCOPE OF WORK: JML designed, supply and installation of internal partition, baffle cylinder, freestanding wall glazing, partial frame panel, bulkhead and internal doors



# DUBAI METRO - GREEN LINE

## GREEN LINE STATIONS

**CONTRACT VALUE:** AED 138M

**CLIENT:** Obayashi Corporation (JT Metro)

**SCOPE OF WORK:** JML designed, engineered, fabricated and installed the external facades for twelve stations on the Dubai Metro Red and Green Lines. The multi-curved roof involved a complex 3D design and high precision fabrication to achieve the architects design intent. The project included:

- Stick Curtain Wall (3D shaped)
- Point fix & Structural Glazing
- Standing Seam Roof
- Solid Aluminium Panels (3D shaped panels in two directions)
- Louvres
- Sliding & Louver Doors
- Calcium Silicate Suspended Ceilings
- Composite Panels



# RAIL & TRANSIT SYSTEMS





## DUBAI METRO - RED LINE

### RED LINE STATIONS ENTRANCES

**CONTRACT VALUE:** AED 22M

**CLIENT:** Obayashi Corporation (JT Metro)

**SCOPE OF WORK:** JML designed, engineered, fabricated and installed the curtain wall for twelve stations on the Dubai Metro Red Line. Scope included:

- Stick Curtain Wall
- Aluminium Louvers
- ACP Cladding to entrances



## PALM JUMEIRAH MONORAIL PROJECT

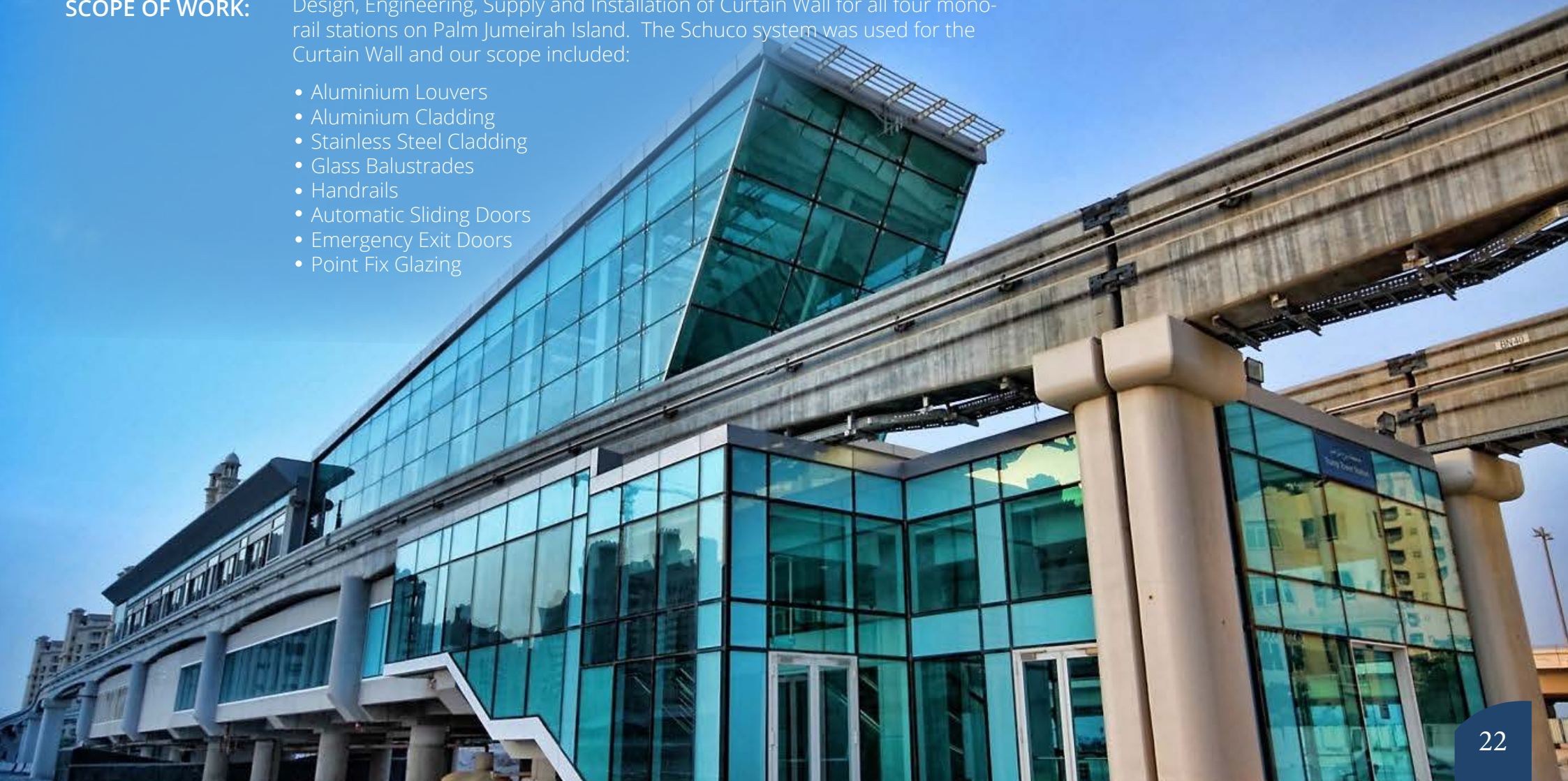
GATEWAY, VILLAGE CENTRE, TRUMP TOWERS & ATLANTIS STATIONS

**CONTRACT VALUE:** AED 28M

**CLIENT:** Obayashi Corporation

**SCOPE OF WORK:** Design, Engineering, Supply and Installation of Curtain Wall for all four mono-rail stations on Palm Jumeirah Island. The Schuco system was used for the Curtain Wall and our scope included:

- Aluminium Louvers
- Aluminium Cladding
- Stainless Steel Cladding
- Glass Balustrades
- Handrails
- Automatic Sliding Doors
- Emergency Exit Doors
- Point Fix Glazing



# RAIL & TRANSIT SYSTEMS



## DUBAI INTERNATIONAL AIRPORT – RAIL LINK

### CONCOURSE 2 & 3 STATIONS

**CONTRACT VALUE:** AED 12M

**CLIENT:** Mitsubishi Heavy Industries

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of Edge Barrier Walls. This incorporated stainless steel stick system, double glazed units and emergency exit doors.



## DUBAI INTERNATIONAL AIRPORT – RAIL LINK

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### EDGE BARRIER WALLS - TERMINAL 1 & CONCOURSE 4

**CONTRACT VALUE:** AED 11M

**CLIENT:** Bombardier Transportation

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of Edge Barrier Walls. This incorporated powder coated aluminium stick system, double glazed units, emergency egress doors and the installation of automatic sliding doors provided by Stanley Corporation.

## DUBAI ROUTE 2020

### DUBAI METRO EXPANSION – PHASE 1-4

CONTRACT VALUE: AED 220M

CLIENT: Roads & Transport Authority (RTA)

SCOPE OF WORK: JML designed, supply & installation of

Phase 1 - Rainscreen built up roof system from Kalzip (21,300m<sup>2</sup>) curved segmented aluminium external cladding panel and suspended ceiling (15,591m<sup>2</sup>) faceted, sloped glazing façade system (12,027m<sup>2</sup>) point fix glazing façade end wall (2,295m<sup>2</sup>) high performance aluminium louver façade system (11,340m<sup>2</sup>).

Phase 2 - Rainscreen built up roof system from Kalzip (2,404m<sup>2</sup>) external aluminium cladding panel (674m<sup>2</sup>); segmented curved glazing façade system (7,268m<sup>2</sup>); high performance and aerofoil aluminium louver façade system (2,456m<sup>2</sup>).

Phase 3 - Phase 3 - Diamond shaped façade and skylight at Concourse and Platform level, 18m height by 3.0m modulation which is cladded inside and outside the building envelope with triangular shape DGU and ACP cladding to cover the steel subframe, external aluminium cladding panel (4,324m<sup>2</sup>) segmented curved glazing façade system (7,524m<sup>2</sup>) glazed skylight (1,153m<sup>2</sup>)

Phase 4 - 4mm thick ACP cladding, aluminium vertical feature 120mm by 60mm tube spaced, stick curtain wall, aerofoil louver, catwalk, cat ladder, fall arrest support structure.







# RAIL & TRANSIT SYSTEMS





# RAIL & TRANSIT SYSTEMS



## ENHANCEMENT & IMPROVEMENT TO SELECTED DUBAI METRO STATIONS – (DIC, UAE Enhancement & Damac)

CONTRACT VALUE: AED 9M

CLIENT: Roads & Transport Authority (RTA)

SCOPE OF WORK: JML designed, supply & installation of external cladding and soffit, standing seam roof, stick curtain wall and slope glazing, skylight-canopy, aerofoil louvers-external features, catwalk-cat ladder, point fix glazing lift, and fall arrest support structure. support structure.



# RAIL & TRANSIT SYSTEMS



# RAIL & TRANSIT SYSTEMS



# RAIL & TRANSIT SYSTEMS



إلى القطارات  
To Trains



# BLUEWATERS ISLAND

# COMMERCIAL

## WHARF RETAIL PROJECT

**CONTRACT VALUE:** AED 124M

**CLIENT:** ALEC

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of the External Envelopes to 26 Retail Buildings on Bluewaters Island. The project incorporated more than a hundred products and finishes including:

- Klimaflex Folding Doors
- ACP Cladding
- GI Cladding with architectural finishes (including corten & blackened)
- Kebony Timber
- Chamelion Glass
- Architectural Louvers
- Kaynemaile mesh
- Kinetic Titanium Façade
- Perforated Panels
- Terracotta Baguettes
- Stainless Steel wire mesh
- U-channel glazing
- DEWA Doors
- Multi-coloured Polycarbonate Units
- Laminam Cladding





## DUBAI-I PROJECT

### DUBAI-I TERMINAL BUILDING

**CONTRACT VALUE:** AED 35M

**CLIENT:** Hyundai Engineering & Construction Co. Ltd

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of Faceted Curtain Wall and sub-structure for Glass Reinforced Concrete Façade.

# MOHAMED BIN RASHID LIBRARY

COMMERCIAL

## DIAGONAL GLAZED CURTAIN WALL

**CONTRACT VALUE:** AED 25M

**CLIENT:** Al Shafar General Contracting

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of Vertical and Diagonal Curtain Wall Façade and Electronic Tint Glass.



## UNIVERSITY OF NEWCASTLE

### NEW SPACE PROJECT

- CONTRACT VALUE:** AED 36.7M
- CLIENT:** Hansen & Yuncken
- SCOPE OF WORK:** Bespoke unitised Curtain Wall and Fins, Podium Glazing and Atrium Skylights.



## KHALIFA STADIUM

### ELLIPTICAL LOUVERS & CURTAIN WALL TO FIFA VIP LOUNGE

**CONTRACT VALUE:** AED 7.3M

**CLIENT:** Midmac – Sixco Joint Venture

**SCOPE OF WORK:** Supply & installation of mild steel & aluminium louvers to the external façade of the stadium. Scope expanded to include design and supply of curtain wall, terra-cotta tiles, door and point-fix glazing to the FIFA Lounge. JML was also employed to supply 3D solid aluminium curved panels for the exterior façade involving 3D modelling, mock-ups, supply and installation.



## DUBAI FESTIVAL CITY

### BACK-PAINTED GLASS GLADDING TO ESCALATORS & BULKHEADS

**CONTRACT VALUE:** AED 11M

**CLIENT:** ALEC

**SCOPE OF WORK:** Design, Engineering, Supply & Installation of steel sub-construction and back-painted glass for the escalators and bulkheads. Scope included supply and installation of faceted glass balustrades with polished timber handrails. The project involved an accelerated program inside a working mall.



## DOHA FESTIVAL CITY

### CURTAIN WALL FOR SNOW PARK

**CONTRACT VALUE:** AED 6M

**CLIENT:** ALEC

**SCOPE OF WORK:** JML designed and engineered the Curtain Wall for the Snow Park at Doha Festival City. We needed to design a system to meet the rigorous performance requirements involving the maximum thermal insulation and visibility while minimising condensation and reflection in an environment with extreme temperature differentials.

JML designed a high performance triple glazed system with fully insulated mullions & transoms. The performance of our Curtain Wall system was independently tested and certified by Thomas Bell Wright prior to Fabrication and Installation. Scope was extended to include ACP cladding & flashings.



## CHRISTCHURCH ART GALLERY

### ARCHITECTURAL CURTAIN WALL FACADE

**CONTRACT VALUE:** AED 15.4M

**CLIENT:** Christchurch City Council

**SCOPE OF WORK:** The Curtain Wall for the art gallery was a custom design using a transom extrusion that was developed specifically for the project. There are no mullion frames with transoms being supported laterally via struts pin jointed to an inclined steel column. Vertical support is provided by a cable suspension system. Vertical joints between the glass panels are silicone butt jointed and the glass wall is formed by a series of intersecting conical shaped structures.

## CHINA IN THE WORLD - CANBERRA

### CURTAIN WALL, SUN SHADES & ZINC CLADDING

**CONTRACT VALUE:** AED 10M

**CLIENT:** Hindmarsh

**SCOPE OF WORK:** Curtain Wall, sunshades, zinc cladding, Chinese character shade screens and "Plum" shaped windows to new Centre for Chinese Studies at the Australian National University, Canberra.





## UNIVERSITY OF QUEENSLAND

### CENTRE FOR ADVANCED IMAGING

**CONTRACT VALUE:** AED 5.5M

**CLIENT:** Cockram

**SCOPE OF WORK:** Unitised Curtain Wall complete with Sunshades for new Imaging Facility.

# MSHEIREB DOWNTOWN DOHA

## COMMERCIAL

### PHASE 2 & 3 – DECORATIVE TERRACOTTA & CERAMIC SCREENS

**CONTRACT VALUE:** AED 12M

**CLIENT:** ARABTEC – PHASE 2  
OBAYASHI-HBK CONTRACTING JV – PHASE 3

**SCOPE OF WORK:** JML employed to design, supply & install decorative terracotta and ceramic screens. Specification demanded hand-made ceramics imported from Europe.



## MERAAS OUTLET MALL

### GLAZED ENTRANCES SUPPORTED BY HANGING GLASS FINNS

**CONTRACT VALUE:** AED 1.3M

**CLIENT:** LAING O'ROURKE

**SCOPE OF WORK:** JML employed to supply and install five structural glazed entrances at the Meraas Outlet Mall in Jebel Ali. The system involved a glass wall being supported by hanging glass fins and structural silicone. No spiders or patch fitting were to be used. This was the first time the system had been used in the Middle East and Laing O'Rourke approached JML after being told by a number of subcontractors that it was too difficult.

The challenge was to position the glass fins, measuring up to 10 metres and 58mm thick into position and then secure the individual glass panels, each weighing up to 400kg, to the suspended fins with structural silicone.



## ADFA BUILDING – CANBERRA

### STRUCTURAL GLAZED WALLS

**CONTRACT VALUE:** AED 10.2M

**CLIENT:** Richard Crookes

**SCOPE OF WORK:** Structural glass walls to new Indoor sports centre, learning spaces and auditorium



## HILL HOUSE – LONDON

### CABLE TRUSS GLAZED WALL

**CONTRACT VALUE:** AED 4M

**CLIENT:** Overbury

**SCOPE OF WORK:** Involved a cable truss supported glass wall with matching square airlock for main entry to Deloitte headquarters in London. The glass wall and airlock were required to match the back-lit soffit of the entrance canopy.



## STATE LIBRARY – ADELAIDE

### GLAZED FEATURE BOX WITH CONNECTING BRIDGE

**CONTRACT VALUE:** AED 3.6M

**CLIENT:** Built Environs

**SCOPE OF WORK:** Glass fin supported walls and roof to the entry structure of the State Library. The main front wall is supported by external triple spliced fins while a glazed bridge connects the new wing to the historic building. This project was a striking new addition to the historic state library of South Australia.

## CHINA SQUARE – SINGAPORE

### CATENARY CABLE SUPPORTED GLASS WALL

**CONTRACT VALUE:** AED 6.3M

**CLIENT:** Permasteelisa

**SCOPE OF WORK:** JML designed the post tension cable truss glass wall for the new Singapore headquarters of Deutsche Bank. The lower podium structure was not originally designed to handle large loads imposed by a cable truss system and therefore had to be incorporate the strengthening of the podium soffit without imposing on the ceiling height of the space.





## CANBERRA CENTRE

### SHOP FRONT & POINT-FIX GLAZING

**CONTRACT VALUE:** AED 14.7M

**CLIENT:** Construction Control

**SCOPE OF WORK:** The expansion the major shopping mall in the ACT involved the glazing of shop fronts, point supported glass walls to glass display boxes and glass balustrades. JML undertook all design, engineering, supply & installation of all glass elements of the

## VICTORIA PLAZA

### GLAZED PODIUM – LONDON

**CONTRACT VALUE:** AED 5M

**CLIENT:** Structure Tone

**SCOPE OF WORK:** The challenge of this project was the method to support a large glass wall over the four revolving entrance doors. As the doors were in close proximity to one another, there was no room to accommodate floor mounted supports. The ultimate design developed by JML was to span between the solid building elements with a multi-strand cable anchored at one end with tension kept constant by the use of a counterweight attached to a pulley system concealed in the side wall. The other main feature was a semi-circular lighting box backdrop.



 Suffolk  
County Council

## ENDEAVOUR HOUSE

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GLAZED FEATURE BOX – IPSWICH, UK

**CONTRACT VALUE:** AED 20M

**CLIENT:** Bovis Lend Lease

**SCOPE OF WORK:** The architect wanted a large feature glass box that would maximise visibility without compromising on thermal performance. The system involved a series of cable stiffened masts to support point-fixed double glazed glass panels. The roof panels were designed to incorporate photovoltaic cells.

## HILTON HOTEL

### STRIP & CURTAIN WALL GLAZING - EXTERNAL FACADE

**CONTRACT VALUE:** AED 54M

**CLIENT:** Leighton Contractors

**SCOPE OF WORK:** Scope included strip glazing to 44 floors of the tower, unitised Curtain Wall to the main façade, unitised Curtain Wall to the Commercial Wing and structural Glazing of the Podium. The project involved a number of specialist consultants and engineers including Hyder, RMH Engineers and Hyundai.





## MADINAH HOTEL

### AIRPORT HOTEL - EXTERNAL ENVELOPE

**CONTRACT VALUE:** AED 12M

**CLIENT:** TAV Construction and Al-Arrab Contracting Co. CJSC (ACC) Joint Venture (MAJV)

**SCOPE OF WORK:** JML designed and engineered the external envelope including Curtain Wall, doors and Glazed Canopy. Miscellaneous cladding works were also undertaken.



# COMMERCIAL

## ONE CENTRAL PARK

### PODIUM GLASS WALLS

**CONTRACT VALUE:** AED 20M

**CLIENT:** Watpac

**SCOPE OF WORK:** JML designed, engineered and Supplied the Podium Glass Walls to the Retail Outlets

# STAR CITY CASINO

# COMMERCIAL

**CONTRACT VALUE:** AED 11M

**CLIENT:** Leighton Contractors

**SCOPE OF WORK:** JML designed, engineered fabricated and installed the main entry conical cable stiffened drum, Lyric Theatre inverted cable stiffened conical drum, Entry doors, undulating wave awning, water feature and Main casino cable supported entry wall. Miscellaneous cladding works were also undertaken.

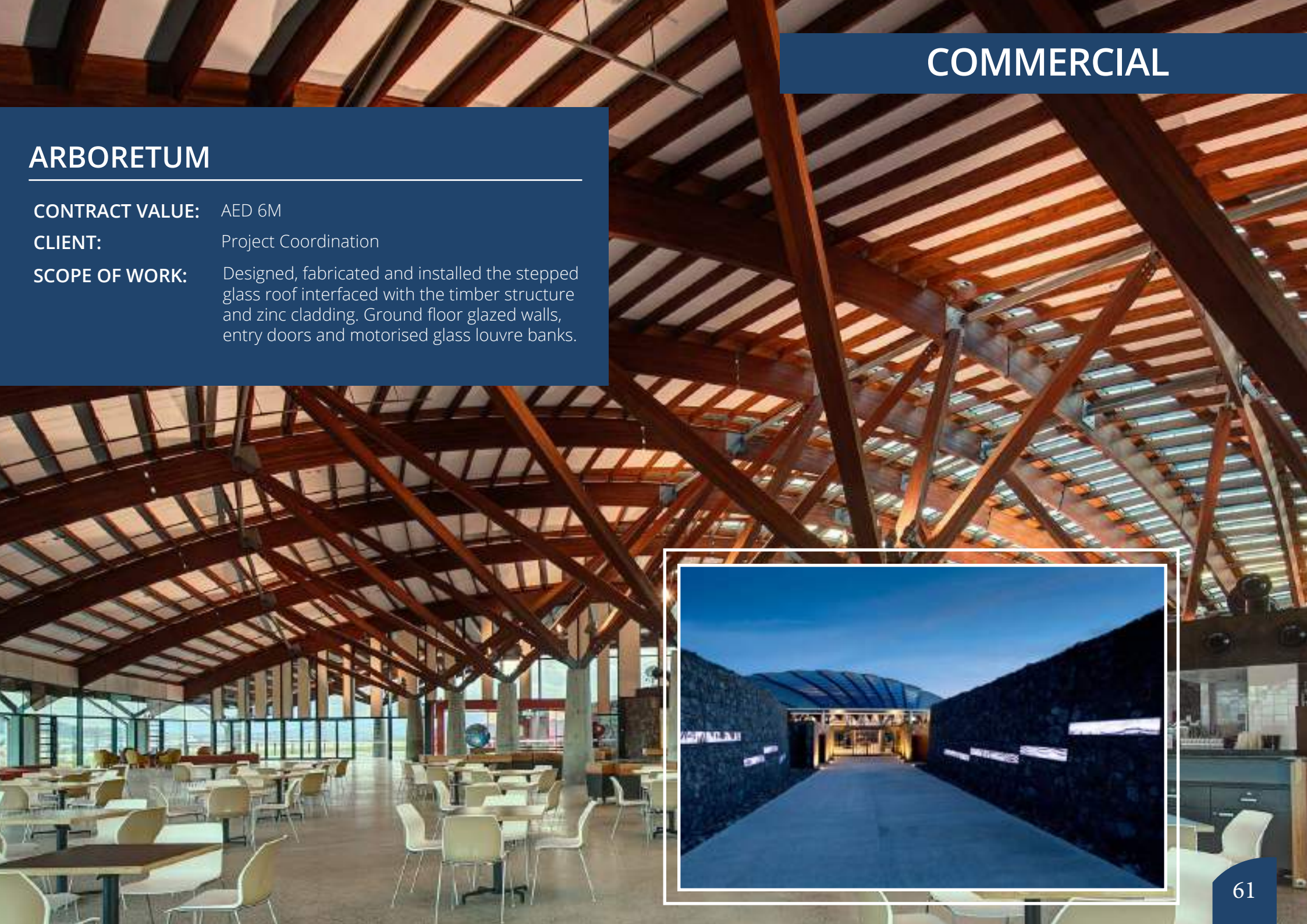


## ARBORETUM

**CONTRACT VALUE:** AED 6M

**CLIENT:** Project Coordination

**SCOPE OF WORK:** Designed, fabricated and installed the stepped glass roof interfaced with the timber structure and zinc cladding. Ground floor glazed walls, entry doors and motorised glass louvre banks.



## BENDIGO HOSPITAL

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**CONTRACT VALUE:** AED 25M

**CLIENT:** Lend Lease

**SCOPE OF WORK:** Unitised Curtain Wall Façade using Brital System, including motorised jockey sash units, sun shades, auto entry doors and miscellaneous windows.



## EXPO 2020 – AL WASL PLAZA (PARCEL A, B & C)

CONTRACT VALUE: AED 61M

CLIENT: Expo Dubai 2020 LLC

SCOPE OF WORK: JML designed, supply & installation of glazed curtain wall panel, roof, skylight (22,584m<sup>2</sup>); doors and windows (132 units) . .

## EXPO 2020 – AL WASL HOTEL

CONTRACT VALUE: AED 72M

CLIENT: Expo Dubai 2020 LLC

SCOPE OF WORK: JML designed, supply & installation of glazed curtain wall, skylight and GFRC panel covering the spandrel area and roof canopy (CW = 2911m<sup>2</sup>, Doors and window = 2961m<sup>2</sup>, GFRC = 24587m<sup>2</sup> 6551m<sup>2</sup>) laminated glass balustrade clamped fixed to supporting steel railing at the bottom end (2,142m<sup>2</sup>) aluminium, perforated soffit cladding (1,659m<sup>2</sup>) PTFE fiber glass mesh roof façade (883m<sup>2</sup>) 3mm thick aluminium perforated wall and soffit pane and expanded mesh (2,882m<sup>2</sup>) performance louver at MEP basement level (75m<sup>2</sup>) air intake louvers (232m<sup>2</sup>).

المملكة العربية السعودية  
Kingdom of Saudi Arabia

## EXPO 2020 – SAUDI PAVILION

CONTRACT VALUE: AED 34M

CLIENT: Aramco

SCOPE OF WORK: JML designed, supply & installation of external skin façade envelope with decorative aluminium features (2,159m<sup>2</sup>); overhead screen composed of ACP with producing outrigger supporting spider system laminated glass with LED screen (1,308m<sup>2</sup>) roofing with solar panel cell and catwalk access (2650m<sup>2</sup>) fixed louver (16 units); operable octagonal shape 3.5mx3.5m skylight with automatic smoke detector (45 units).

# EXPO 2020 – SUSTAINABILITY PAVILION

CONTRACT VALUE: AED 20M

CLIENT: Expo Dubai 2020 LLC

SCOPE OF WORK: JML designed, supply & installation of cable pretension façade, skylight glass fin supported, frameless glass partition, sloped glazing, glass floor, and balustrade.

## COMMERCIAL



## EXPO 2020 – OPPORTUNITY PAVILION

CONTRACT VALUE: AED 1.5M

CLIENT: Expo Dubai 2020 LLC

SCOPE OF WORK: JML designed, supply & installation of stick curtain wall façade and external cladding..

جناح عالم الفرص  
The Opportunity  
Pavilion  
Mission Possible

## EXPO 2020 – EGYPT PAVILION

CONTRACT VALUE: AED 2M

CLIENT: Expo Dubai 2020 LLC

SCOPE OF WORK: JML designed, supply & installation of Irregular shape glazed curtain wall façade, skylight, and external wall and soffit cladding.

## EXPO 2020 – MOROCCO PAVILION

CONTRACT VALUE: AED 6M

CLIENT: Expo Dubai 2020 LLC

SCOPE OF WORK: JML designed supply & installation of stick curtain wall façade with timber feature and louvers.



## EXPO 2020 – UKRAINE PAVILION

CONTRACT VALUE: AED 2M

CLIENT: Expo Dubai 2020 LLC

SCOPE OF WORK: JML designed, supply & installation of vertical and sloped glazed curtain wall.



## EXPO 2020 – AUSTRALIA PAVILION

CONTRACT VALUE: AED 3M  
CLIENT: Expo Dubai 2020 LLC  
SCOPE OF WORK: JML designed, supply & installation of cloud design vertical feature with space framing.



## EXPO 2020 – AZERBAIJAN PAVILION

CONTRACT VALUE: AED 2M

CLIENT: Expo Dubai 2020 LLC

SCOPE OF WORK: JML designed, supply & installation of stick curtain wall façade and external cladding.



# EXPO 2020 – MOBILITY PAVILION

CONTRACT VALUE: AED 3M

CLIENT: Emaar Properties PJSC

SCOPE OF WORK: JML designed, supply & installation of external glass balustrade and ACP cladding.

COMMERCIAL



## PARSON REGIONAL HEAD QUARTERS – ABU DHABI

CONTRACT VALUE: AED 52M

CLIENT: Independent Enterprises & Companies Representation Co.,LLC

SCOPE OF WORK: JML designed, supply & install of façade works which includes unitized curtainwall, ACP cladding, louvers, fins, and freestanding atrium composed of point fix glazing, skylight and canopy.

## AL MARYAH CENTRAL - ABU DHABI

CONTRACT VALUE: AED 14M

CLIENT: Gulf Related – Abu Dhabi

SCOPE OF WORK: JML designed, supply & installation of rainscreen aluminium wall panel hook fixing to steel subframe, 3.5mm thick G.I. formed external wall mesh façade, aluminium expanded mesh roof and door panels, ACP wall, soffit cladding, coping and bulkhead, art wall, lighting and external features using ACP cladding and subframe, air intake louvers and fire rated access panel door - 120 minutes fire rating resistance.



## MOHAMMED BIN RASHID LIBRARY - DUBAI

CONTRACT VALUE: AED 34M

CLIENT: Dubai Municipality

SCOPE OF WORK: JML designed, supply & installation of Stick CW, skylight and sloped glazing with Electronically Tintable glazing laminated with sentryglas interlayer (7000m<sup>2</sup>).



## THE DUBAI MALL BOULEVARD EXPANSION

CONTRACT VALUE: AED 5M

CLIENT: Emaar

SCOPE OF WORK: JML designed, supply & installation of skylight



رخصة تجارية  
Commercial License

## تفاصيل الرخصة / License Details

|                  |                                |                  |
|------------------|--------------------------------|------------------|
| License No.      | 580621                         | رقم الرخصة       |
| Company Name     | JML (U.A.E) (L.L.C)            | اسم الشركة       |
| Business Name    | JML (U.A.E) (L.L.C)            | الاسم التجاري    |
| License Category | Dep. of Economic Development   | فئة الرخصة       |
| Legal Type       | Limited Liability Company(LLC) | الشكل القانوني   |
| Expiry Date      | 24/04/2026                     | تاريخ الإصدار    |
| D&B D-U-N-S ® No | 561434978                      | رقم الرخصة الام  |
| Register No.     | 80362                          | عضوية الغرفة     |
|                  | تاريخ الإنتهاء                 | Issue Date       |
|                  | الرقم العالمي                  | Main License No. |
|                  | رقم السجل التجاري              | DCCI No.         |
|                  |                                | 25/04/2006       |
|                  |                                | 580621           |
|                  |                                | 106934           |

## الاطراف / License Members

| Share / الحصص | Role / الصفة   | Nationality / الجنسية | Name / الإسم                | No./ رقم الشخص |
|---------------|----------------|-----------------------|-----------------------------|----------------|
|               | مدير / Manager | مصر / Egypt           | ابراهيم احمد ابراهيم عطيه   | 608810         |
|               |                |                       | IBRAHIM AHMED IBRAHIM ATTIA |                |

## نشاط الرخصة التجارية / License Activities

| Activity                                      | Status | الحالة | النشاط  |
|---|--------|--------|---|
| Fire Retardant Exterior Cladding Installation | Active | فعال   | تركيب الكسوات الخارجية المانعة لإنتشار الحريق     |
| Glass & Aluminum Installation & Maintenance   | Active | فعال   | تركيب الزجاج وأشغال الألمنيوم في المباني وصيانتها |
| Plaster Works                                 | Active | فعال   | اعمال البلاستر                                    |

## العنوان / Address

|           |                |            |                            |                           |   |
|-----------|----------------|------------|----------------------------|---------------------------|---|
| Phone No  | 971-4-2774219  | تليفون     | P.O. Box                   | 35575                     | صندوق بريد  |
| Fax No    | 971-4-3381366  | فاكس       | Parcel ID                  | 123-1080                  | رقم القطعة  |
| Mobile No | 971-56-5005321 | هاتف متحرك | shoaib.rana@jmlfacades.com | Email / البريد الإلكتروني | ملك عقارات الغرير ذ.م.م - ديرة - المطينة - E50 مكتب رقم 2 |

## الملاحظات / Remarks

Print Date 07/05/2025 13:29 تاريخ الطباعة

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رقم الإيصال

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THE EMIRATES

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رخصة تجارية  
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## تفاصيل الرخصة / License Details

|                  |  |                   |
|------------------|--|-------------------|
| License No.      | 748560                                       | رقم الرخصة        |
| Company Name     | KLIMA FLEX STEEL PRODUCTS INSTALLATION L.L.C | اسم الشركة        |
| Business Name    | KLIMA FLEX STEEL PRODUCTS INSTALLATION L.L.C | الاسم التجاري     |
| License Category | Dep. of Economic Development                 | فئة الرخصة        |
| Legal Type       | Limited Liability Company(LLC)               | الشكل القانوني    |
| Expiry Date      | 21/12/2025                                   | تاريخ الإصدار     |
| D&B D-U-N-S® No  | رقم العالمى                                  | رقم الرخصة الام   |
| Register No.     | 1205172                                      | رقم السجل التجارى |
|                  | Issue Date                                   | 22/12/2015        |
|                  | Main License No.                             | 748560            |
|                  | DCCI No.                                     | 261850            |

## الاطراف / License Members

| Share / الحصص | Role / الصفة   | Nationality / الجنسية | Name / الإسم              | No./ رقم الشخص |
|---------------|----------------|-----------------------|---------------------------|----------------|
|               | مدير / Manager | Egypt / مصر           | ابراهيم احمد ابراهيم عطيه | 608810         |

IBRAHIM AHMED IBRAHIM ATTIA

## نشاط الرخصة التجارية / License Activities

Steel Products Installation &amp; Maintenance

تركيب الأشغال الحديدية في المباني وصيانتها

## العنوان / Address

|           |                |            |           |                            |                           |
|-----------|----------------|------------|-----------|----------------------------|---------------------------|
| Phone No  | 971-4-2855294  | تليفون     | P.O. Box  | 35575                      | صندوق بريد                |
| Fax No    | 971-4-2855298  | فاكس       | Parcel ID | 127-382                    | رقم القطعة                |
| Mobile No | 971-50-8067177 | هاتف متحرك |           | nagesh.gadila@asggroup.com | البريد الإلكتروني / Email |

ملك نصرت الله رحمانيان- هور العنز Fمكتب رقم 1-79

## الملاحظات / Remarks

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رقم الإيصال



يمكنك الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة، أرسل رقم الرخصة إلى 6969 (دو) / اتصالات) للحصول على إذن الدفع.

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وثيقة إلكترونية معتمدة وصادرة بدون توقيع من دائرة الاقتصاد والسياحة في دبي. لمراجعة صحة البيانات الواردة في الرخصة يرجى مسح رمز الاستجابة السريعة

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## رخصة أبوظبي الاقتصادية Abu Dhabi Economic Licence

### تفاصيل الرخصة

### Licence Details

|                          |                           |                                |                    |
|--------------------------|---------------------------|--------------------------------|--------------------|
| Licence Type             | Business                  | تجارية                         | نوع الرخصة         |
| Licence Category         | Normal                    | عادية                          | فئة الرخصة         |
| Licence No.              | CN-3828960                |                                | رقم الرخصة         |
| Unified Registration No. | 101-2021-100029904        |                                | رقم التسجيل الموحد |
| Unified Licence No.      | 501-2020-100172336        |                                | رقم الرخصة الموحد  |
| Establishment Date       | 25/11/2020                |                                | تاريخ التأسيس      |
| Issuance Date            | 28/08/2025                |                                | تاريخ الإصدار      |
| Expiry Date              | 27/08/2026                |                                | تاريخ الإنتهاء     |
| Legal Form               | Limited Liability Company | شركة ذات مسؤولية محدودة        | الشكل القانوني     |
| Trade Name               | J M L FACADES LLC         | جي ام ال لوجاهات المباني ذ.م.م | الإسم التجاري      |

### Ownership and Representatives

### الملكية والممثلين

| ممثل عن<br>Representative of | الدور المنصب<br>Role/Position | الجنسية<br>Nationality                           | الاسم<br>Name  |
|------------------------------|-------------------------------|--|--|
|                              | شريك<br>Partner               | الإمارات العربية المتحدة<br>United Arab Emirates | جي ام ال يو ايه إي ش ذ م م<br>JML (UAE) LLC              |
|                              | شريك<br>Partner               | الإمارات العربية المتحدة<br>United Arab Emirates | آيه إس جي سي للاستثمار ش ذ م م<br>A S G C INVESTMENT LLC |
|                              | مدير<br>Manager               | مصر<br>Egypt                                     | ابراهيم احمد ابراهيم عطيه<br>IBRAHIM AHMED IBRAHIM ATTIA |

### Licence Activities

### الأنشطة المرخصة

|  |         |   |
|--|---------|---|
| - Doors and Windows Installation Works                                       | 4330011 | - أعمال تركيب الأبواب و النوافذ وصيانتها        |
| - Installation and repair of safety equipment and fire extinguishing systems | 4322003 | - تركيب وأصلاح نظم معدات السلامة و إطفاء الحريق |
| - Glass Plates Installation Works  | 4330014 | - أعمال تركيبات الألواح الزجاجية                |
| - Aluminium Installation Works   | 4330013 | - أعمال تركيبات الألمنيوم                       |

### Address

### العنوان

|                 |  |                          |
|-----------------|--|--------------------------|
| Official Email  | pro@asggroup.ae  | البريد الإلكتروني الرسمي |
| Official Mobile | +971588705384  | رقم التواصل الرسمي       |
| Address         | الدانة، شرق 11, 0 : - مبنى، عبدالله مهير عبدالله محيان | العنوان                  |



# شهادة تسجيل العضوية

## Membership Certificate

|                  |   |
|------------------|---|
| License no.      | 580621  |
| Membership no.   | 106934  |
| Registration no. | 80362   |
| Business Name    | JML (U.A.E) (L.L.C)   |
| Legal Status     | Limited Liability Company(LLC)  |
| Activity         | Glass & Aluminum Installation & Maintenance<br>Plaster Works<br>Fire Retardant Exterior Cladding Installation |
| Member Since     | 25/04/2006  |
| Date of Issue    | 25/04/2006  |
| Expiry Date      | 24/04/2026  |

|                   |  |
|-------------------|--|
| رقم الرخصة        | 580621   |
| رقم العضوية       | 106934   |
| رقم السجل التجاري | 80362  |
| الاسم التجاري     | جيه ام ال (يو.ايه.اي) (ش.ذ.م.م)  |
| الشكل القانوني    | ذات مسؤولية محدودة   |
| نوع النشاط        | تركيب الزجاج وأشغال الألمنيوم في المباني<br>وصيانتها<br>اعمال البلاستر<br>تركيب الكسوات الخارجية المانعة لإنتشار<br>الحريق |
| تاريخ الإنتساب    | 25/04/2006   |
| تاريخ الإصدار     | 25/04/2006   |
| تاريخ الإنتهاء    | 24/04/2026   |

### Remarks

This certificate shall be invalid incase of any alteration without chamber's authorization

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Dubai Chamber of Commerce & Industry

هاتف (+971) 4 2280000 | Tel (Outside UAE) | 800 CHAMBER (800 2426237) | Tel (Within UAE) | P.O. Box 1457 - Dubai, U.A.E. | فاكس (+971) 4 2211646 | [customercare@dubaichamber.ae](mailto:customercare@dubaichamber.ae) | [www.dubaichamber.ae](http://www.dubaichamber.ae)

### الملاحظات

تعتبر هذه الشهادة لاغية في حال أي كسب أو تعديل عليها دون اعتماد ذلك من الغرفة

للتأكد من صحة بيانات الشهادة يرجى الرجوع إلى موقع الغرفة  
<http://www.dubaichamber.ae/verify>

# شهادة تسجيل العضوية

## Membership Certificate

|                  |  |                   |  |
|------------------|--|-------------------|--|
| License no.      | 748560                                       | رقم الرخصة        | 748560                                     |
| Membership no.   | 261850                                       | رقم العضوية       | 261850                                     |
| Registration no. | 1205172                                      | رقم السجل التجاري | 1205172                                    |
| Business Name    | KLIMA FLEX STEEL PRODUCTS INSTALLATION L.L.C | الاسم التجاري     | كليما فليكس لتكيب الأشغال الحديدية ش.ذ.م.م |
| Legal Status     | Limited Liability Company(LLC)               | الشكل القانوني    | ذات مسؤولية محدودة                         |
| Activity         | Steel Products Installation & Maintenance    | نوع النشاط        | تركيب الأشغال الحديدية في المباني وصيانتها |
| Member Since     | 22/12/2015                                   | تاريخ الإنتساب    | 22/12/2015                                 |
| Date of Issue    | 22/12/2015                                   | تاريخ الإصدار     | 22/12/2015                                 |
| Expiry Date      | 21/12/2025                                   | تاريخ الإنتهاء    | 21/12/2025                                 |

### Remarks

This certificate shall be invalid incase of any alteration without chamber's authorization

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Dubai Chamber of Commerce & Industry

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فاكس (+971) 4 2211646 | [customercare@dubaichamber.ae](mailto:customercare@dubaichamber.ae) | [www.dubaichamber.ae](http://www.dubaichamber.ae)

### الملاحظات

تعتبر هذه الشهادة لاغية في حال أي كشط أو تعديل عليها دون اعتماد ذلك من الغرفة

للتأكد من صحة بيانات الشهادة يرجى الرجوع إلى موقع الغرفة  
<http://www.dubaichamber.ae/verify>

The logo for JML FACADES, featuring a stylized green and blue graphic element to the left of the text "JML FACADES".

**JML FACADES**

## PROJECT PORTFOLIO

ARCHITECTURAL ENGINEERED  
FACADES SPECIALISTS

**SPECIALISTS IN FABRICATION OF ARCHITECTURAL ENGINEERED FACADES**

JML (UAE) LLC  
PO BOX 35575  
DUBAI  
UNITED ARAB EMIRATES

**P:** +971 4 277 4219

**F:** +971 4 285 5298

[www.jmlfacades.ae](http://www.jmlfacades.ae)