



الوديسك فساد للخدمات الفنية ش.م.خ  
**ALUDESK FACADE**  
TECHNICAL SERVICE LLC

Tel :+971 4 3880229, Dubai- U.A.E  
E-mail : info@aludeskfacade.com

# 02

# INDEX

---

Introduction

The Management

Trade Licenses

List of Engineering works

Aludesk Facade Technical Services L.L.C is a specialized “Design, Engineering & Consulting ” office in the custom Design, Engineering of Buildings Facades including aluminum steel curtain wall and metal cladding.

Aludesk Facade Technical Services L.L.C provides a full range of design, engineering & consulting services to its clients starting from the project tender drawings till the completion of the work site.

Our structural service varies from preparing simple structural calculations to a detailed complex structural analysis and finite element study for any element in the curtain wall including glass and cast brackets.

Starting from Dubai, our team was involved in many of the prestigious projects all around the globe, where our projects are spread in United Arab Emirates,

#### CONCEPT & SYSTEM DESIGN

Design new aluminum systems along with their catalogue including all architectural, fabrication and installation details.

Providing concept design for projects based on proposed aluminum system including details & calculations.

#### DETAILED SHOP DRAWINGS

Design new aluminum systems along with their catalogue including all architectural, fabrication and installation details.

Providing concept design for projects based on proposed aluminum system including details & calculations.

The shop drawings related to aluminum and glazing works those will be submitted for approval of consultant should but not limited to the following:

General plans layouts for each level to show the horizontal divisions and exact location for vertical frames.

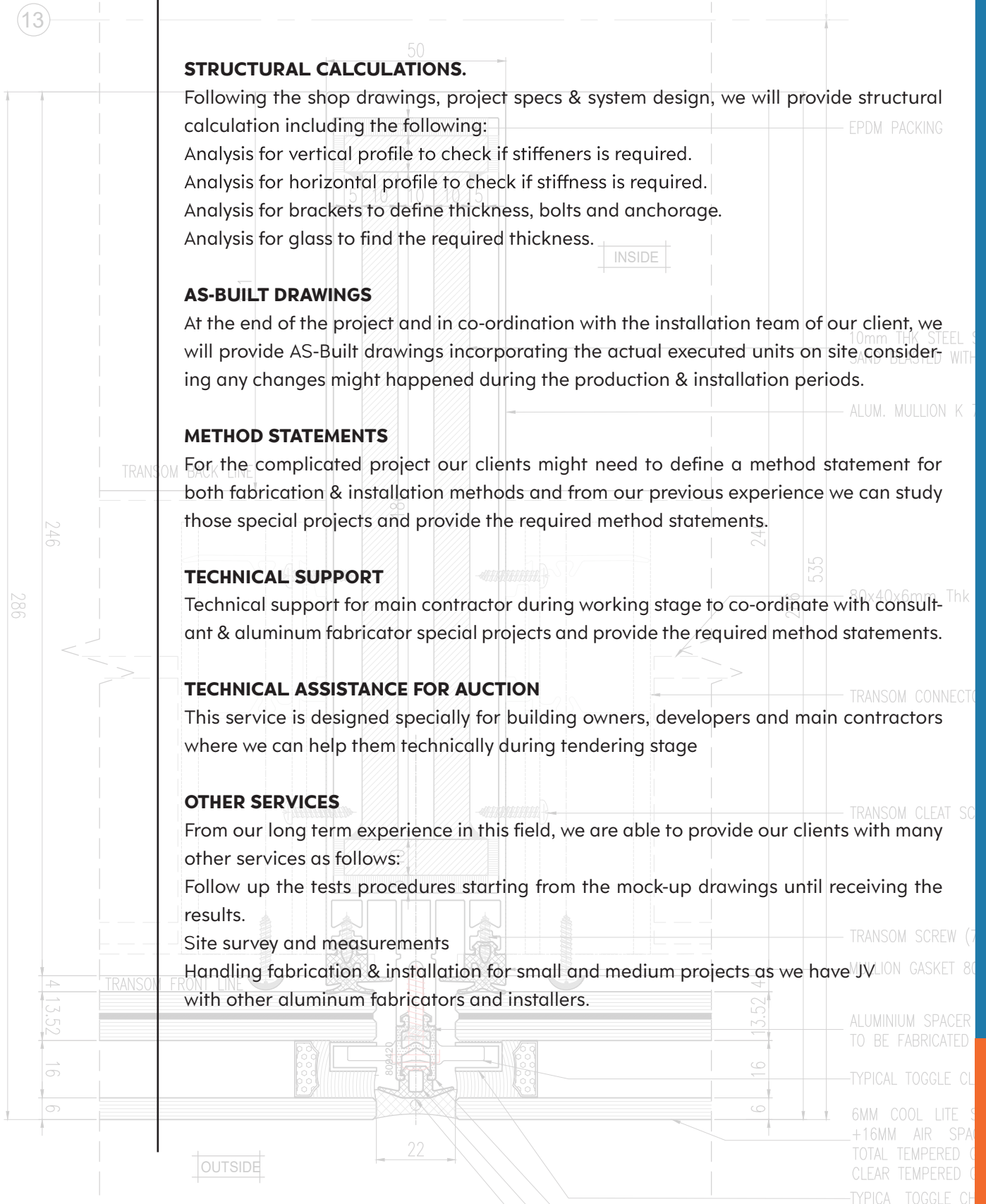
General elevations for each side of the building using the architectural elevations to show the vertical divisions & exact level of each horizontal line.

Partial elevation for each facade including tagging for glass and sectional details references.

Sectional details (scale 1:11:2) for all different locations to show the system details and interface details with adjacent finishes, slab and false ceiling.

If required 3D drawings will be provided for complicated areas.





### STRUCTURAL CALCULATIONS.

Following the shop drawings, project specs & system design, we will provide structural calculation including the following:

- Analysis for vertical profile to check if stiffeners is required.
- Analysis for horizontal profile to check if stiffness is required.
- Analysis for brackets to define thickness, bolts and anchorage.
- Analysis for glass to find the required thickness.

### AS-BUILT DRAWINGS

At the end of the project and in co-ordination with the installation team of our client, we will provide AS-Built drawings incorporating the actual executed units on site considering any changes might happened during the production & installation periods.

### METHOD STATEMENTS

For the complicated project our clients might need to define a method statement for both fabrication & installation methods and from our previous experience we can study those special projects and provide the required method statements.

### TECHNICAL SUPPORT

Technical support for main contractor during working stage to co-ordinate with consultant & aluminum fabricator special projects and provide the required method statements.

### TECHNICAL ASSISTANCE FOR AUCTION

This service is designed specially for building owners, developers and main contractors where we can help them technically during tendering stage

### OTHER SERVICES

From our long term experience in this field, we are able to provide our clients with many other services as follows:

- Follow up the tests procedures starting from the mock-up drawings until receiving the results.
- Site survey and measurements
- Handling fabrication & installation for small and medium projects as we have JV with other aluminum fabricators and installers.

06

حكومة دبي  
GOVERNMENT OF DUBAI



دبي  
للاقتصاد والسياحة  
Economy and Tourism

## رخصة تجارية Commercial License

### تفاصيل الرخصة / License Details

License No.	1246260	رقم الرخصة
Company Name	ALUDESC FACADE TECHNICAL SERVICES LLC	اسم الشركة
Business Name	ALUDESC FACADE TECHNICAL SERVICES LLC	الاسم التجاري
License Category	Dep. of Economic Development	فئة الرخصة
Legal Type	Limited Liability Company - Single Owner(LLC - SO)	الشكل القانوني
Expiry Date	23/01/2026	تاريخ الإصدار
D&B D-U-N-S® No		رقم الرخصة الام
Register No.	2100548	عضوية الغرفة
	تاريخ الإنتهاء	رقم العالمى
	Issue Date	رقم السجل التجارى
	24/01/2024	DCCI No.
		514314
		رقم الرخصة الام
		1246260
		Main License No.
		رقم السجل التجارى
		2100548
		Register No.

### الاطراف / License Members

Share / الحصص	Role / الصفة	Nationality / الجنسية	Name / الإسم	No./ الشخص
100.00%	مالك / Shares Owner	الهند / India	شمير كالو مولاشيداتو اسانكويلا كالو مولاشيداتو	1408389
	مدير / Manager	الهند / India	شمير كالو مولاشيداتو اسانكويلا كالو مولاشيداتو	1408389
			SHAMEER KALLU MULACHEDATHU	
			ASSANKOYA KALLU MULACHEDATHU	
			SHAMEER KALLU MULACHEDATHU	
			ASSANKOYA KALLU MULACHEDATHU	

Print Date 30/04/2025 22:35 تاريخ الطباعة

Receipt No.

رقم الإيصال



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

Now you can renew your trade license by sending a text message (SMS). Send your trade license number to 6969 (Du / Etisalat) to receive payment voucher.

Get FREE access to Zoho One for the first year  
احصل على زوهو ون مجاناً للسنة الأولى



Zoho.com/det

وثيقة إلكترونية معتمدة وصادرة بدون توقيع من دائرة الاقتصاد والسياحة في دبي. لمراجعة صحة البيانات الواردة في الرخصة يرجى منح رمز الاستجابة السريعة  
This is a certified e-document issued without signature by the department of Economy and Tourism. Kindly scan the QR Code to verify the certificate

## ENGINEERING PROJECTS



Project : **COMMERCIAL & RESIDENTIAL BUILDING**  
G,F+5 TYPICAL FLOOR+ROOF  
Aluminium subcontractor: BAWBAT AL SHUROOQ



Project : **KHALIDIYA TOWER ABUDHABI ISLANT**  
4 BASEMENT+G,F+MAZ.F+TYPICAL FLOOR+ROOF



Project : **BIN THANI TOWER ABUDHABI , G,F+18**  
TYPICAL FLOOR+MECHANICAL FLOOR+ROOF



**Project : EMAAR DUBAI HILLS PROJECT**  
Aluminium subcontractor: SIMPLEX LOFT LLC



**Project : DISTRICT COOLING PLANT**  
Consultant : DAR AL HANDASAH CONSULTANTS



**Project : PALM JUMAIRA HOTEL APARTMENTS**  
(3B+G+7 TYPICAL FLOOR+ROOF)



**Project : KHALIDIYA TOWER ABUDHABI ISLAND,3**  
BASEMENT+G,+F+MAZ,+F+17 TYPICAL FLOOR+ROOF  
Aluminium subcontractor: BAWBAT AL SHUROOQ



**Project : KHALIDIYA TOWER ABUDHABI ISLANT**  
4BASEMENT+G.F+MAZ+16TYPICAL FLOOR+ROOF



**Project : PREMIER INN HOTEL EXPANTON IBIN BATUTA**  
Alumanium subcontractor:  
NATIONAL ALUMANIUM EXTRUTION CO. LLC



**Project : COMMECIAL BUILDING MOHAMED BIN ZAYD CITY**  
G,F+MAZ,F+8 TYPICAL FLOOR+ROOF  
Alumanium subcontractor: AL JASSIM ALUMINIUM CONTRACTING CO. LLC.



**Project : COMMERCIAL & RESIDENTIAL BUILDING**  
G,F+5 TYPICAL FLOOR+ROOF  
Alumanium subcontractor: BAWBAT AL SHUROOQ



**Project :** ACCESS FOOT BRIDGR TO AL RAYAN COMLEX  
**Consultant :** JACOBS  
**Main Contractor :** NATIONAL TRANSPORTATION & CONTRACTING COMPANY .  
**Alumanium subcontractor:** SIPMLEX LOFT LLC



**Project :** ENTRANE OF THE JEWEL OF THE CREEK DEVELOPMENT (PEDESTRAIN BRIDGE)  
**Consultant :** PARSONS OVERSEAS LIMITED  
**Main Contractor :** KABRI INTERNATIONAL CO LLC .  
**Alumanium subcontractor:** ALUMETAL



**Project : THE ESPLANADE**  
Consultant :SIDRA ARCHITECTURE & ENGINEERING CONSULTANCY  
Main Contractor : DUTCO CONSTRUCTION CO. LLC .  
Aluminium subcontractor: AL CORNISH ALUMANIUM CONT. IND. LLC





Project : FUJAIRAH ADDRESS HOTEL  
Aluminum subcontractor: SIPMLEX LOFT LLC



Project : COMMERCIAL TOWER ABUDHABI ISLAND  
G,F+8 TYPICAL FLOOR+ROOF  
Aluminum subcontractor: BAWBAT AL SHUROOQ



الوديسك فساد للخدمات الفنية ش.م.ك

**Dubai Office: +971 50 428 1892**

**DUBAI UAE**

**E-mail : [info@aludeskfacade.com](mailto:info@aludeskfacade.com)**