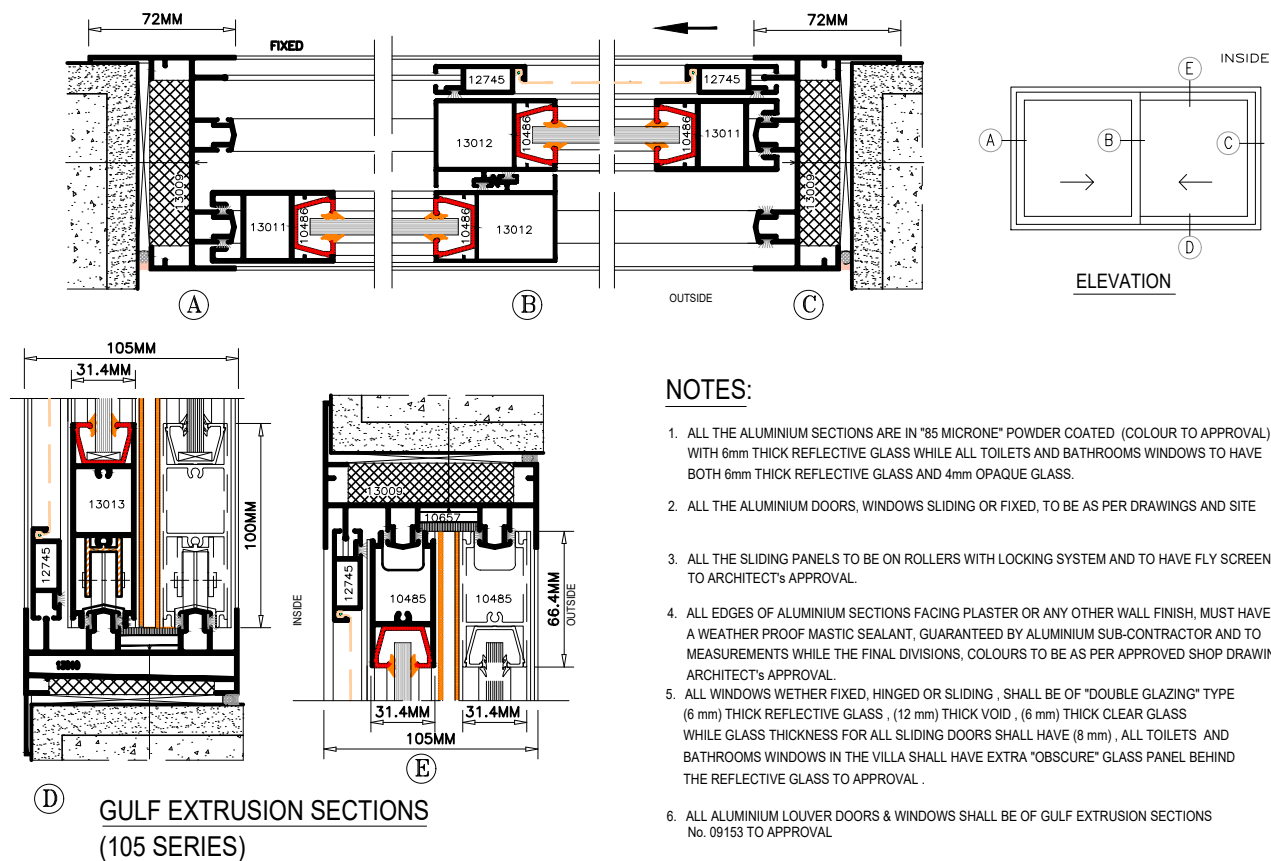
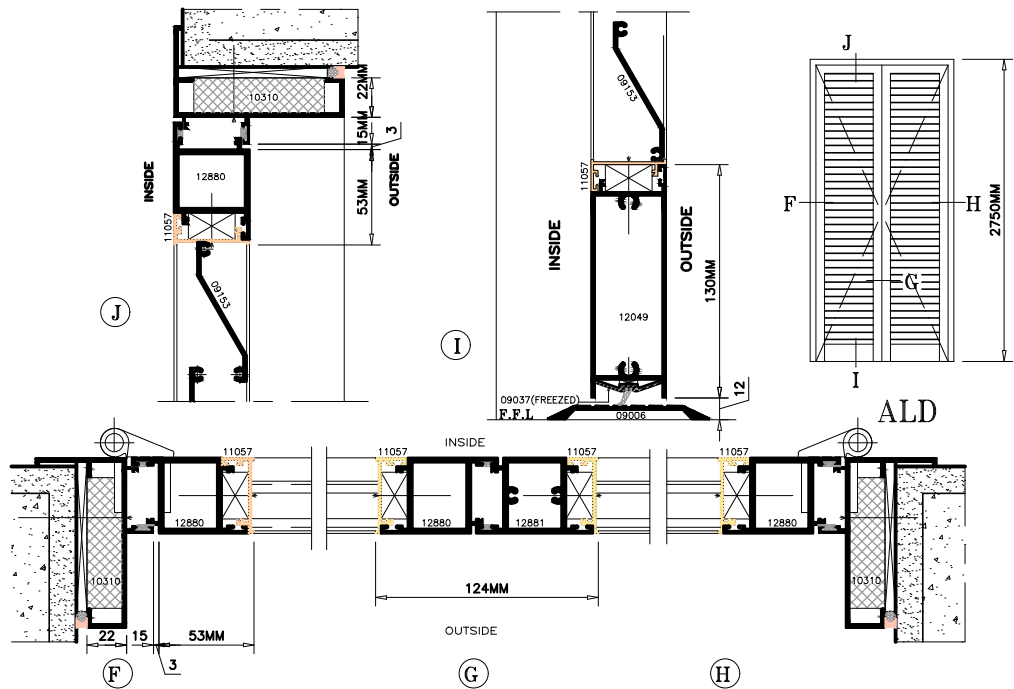


ALUMINUM DOORS AND WINDOWS DETAILS



ALUMINUM WINDOWS TYPICAL DETAILS



ALUMINUM LOUVER DOORS TYPICAL DETAILS

DM STAMP:

Important Notes:

This drawing is the intellectual property of Iconic Architectural & Engineering Consultants. Any use of this drawing without the express written consent of Iconic Consultants is prohibited and will cause legal action to be taken against the user.

Notes:

- All dimensions are in centimeters, unless otherwise specified.
- Do not scale the drawing.
- All materials should be approved by the consultant.
- Do not cover any internal execution works before checked and approved by the consultant.
- Do not commence the work unless the building permit is issued from Dubai municipality or commencement order is issued from consultant.
- Contractor should submit the shop drawings for approval.
- Examine the drawings carefully before commencing the work. Any discrepancies found, report to the consultant and obtain clarification or additional instructions before proceeding.

Legends:

NOTE:
THIS IS JUST A SCHEMATIC DETILS WHILE CONTRACTOR SHALL STUDY ALL PLANS, ELEVATIONS, SECTIONS AND DETAILS FOR FIND CURTAIN WALL, WINDOWS AND DOORS SIZES, QUANTITIES AND DESIGN AS PER SITE CONDITION AND TO APPROVAL.

LEGEND:-

- BLOCK / R.C. WALL BEHIND THE WINDOW
- F : FIXED GLASS PANEL
S : SLIDING GLASS PANEL
H : HINGED GLASS PANEL
SH : SIDE HINGED GLASS PANEL
TH : TOP HINGED GLASS PANEL
// GLAZING

SPECIFICATION OF GLASS :-
ALL WINDOWS SHOULD BE DOUBLE GLAZED WITH 6MM THK. CLEAR & TEMPERED GLASS FROM INSIDE & 6MM THK. HEAT STRENGTHENED & LOW - E ARTIC BLUE GLASS FROM OUTSIDE WITH 12MM. GAP IN BETWEEN

GLASS U-VALUE : 1.9 W/M2 K (max)
GLASS SC : 0.25 (max)
GLASS VLT : 30%-40% (min)

SPECIFICATION OF GLASS :-
POLYESTER POWDER COATED ALUMINIUM PROFILES WITH THERMAL BREAK AND 1.6 MM. THK WALL THICKNESS

Owner :

مؤسسة محمد بن راشد للإسكان
Mohammed Bin Rashid Housing Est.

Main Consultant :

ICONIC
أيقونيك للاستشارات المعمارية والهندسية
ICONIC ARCHITECTURAL & ENGINEERING CONSULTANTS

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REV.	Date	Description	Drawn	CHK.	APP.
0.	DD-MM-YYYY				
ARCHITECT		SAMI ODEH	REG. NO.	47410	
STR. ENGINEER		ESLAM RAO ALALI	REG. NO.	111816	
MECH. ENGINEER		AHMED ABUBAKER	REG. NO.	MEP	

PROPOSED VILLA (G+1)

VILLA TYPE :

TYPE - 03

Date: **MAY -2023** Job NO: **PRLM. 2023-54 OP 1**

Drawing Title: **ALUMINIUM WINDOW DETAILS**

Scale: **A3** Drawing No: **A5-02**
REV: **0.**