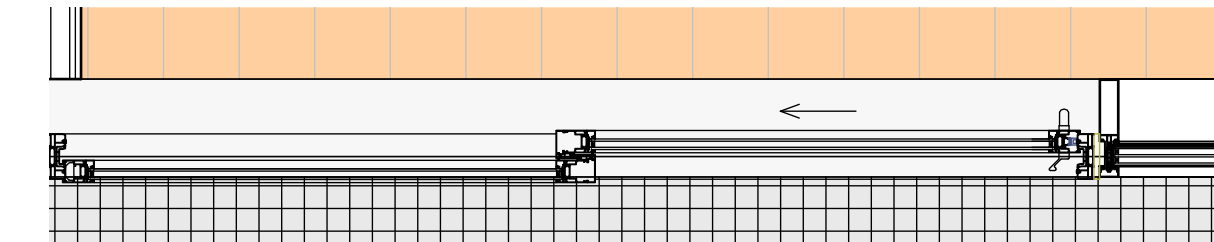
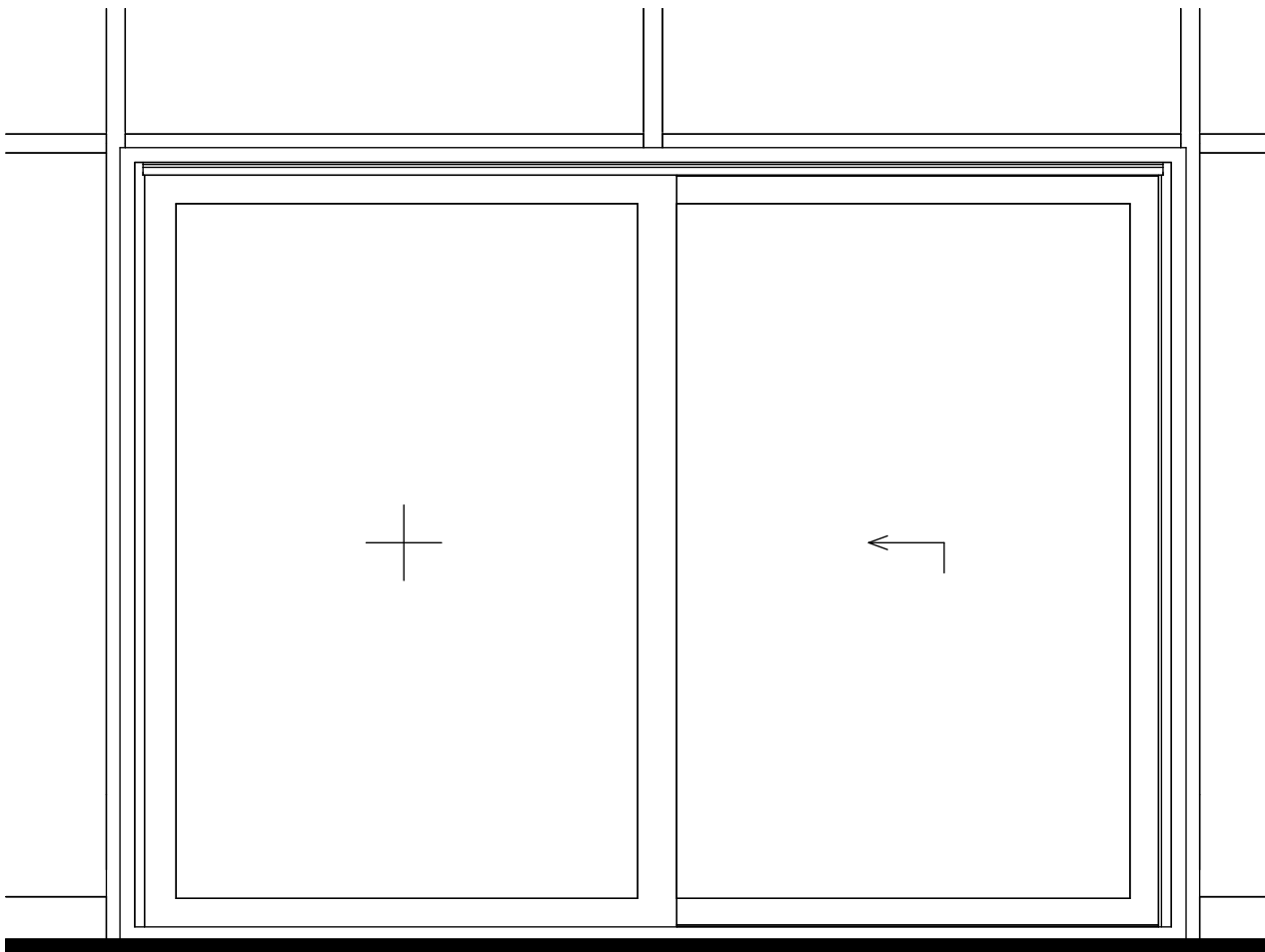




Aluprof curtain wall Sliding Door -
Approved on Site



2 Sliding Door Plan
1 : 20



3 Sliding Door Elevation
1 : 20

Sliding Door Specification

Sliding door system equivalent to AluProf MB-Skyline Type R (or equal approved).

PPC aluminium frame, RAL XXXX to match existing curtain wall system. PPC thickness 60 –80 microns.

Threshold design to provide max 15mm upstand in accordance with Part M.

Air permeability Class 4, water tightness Class E1200, wind load resistance Class C5.

Fixing method fully reversible with no harm to the listed façade. Penetrations to be agreed with Conservation Officer.

Glazing Specification

6/16/6 triple-glazed low-E unit with warm-edge spacer.

U-value ≤ 1.4 W/m²K, g-value approx. 0.40.

Safety glazing in critical zones per BS 6262 & Approved Document K.

Weathering & Drainage

Continuous EPDM interface membranes and perimeter silicone seals.

Drained/vented track with integrated drainage path to external surface.

Glazing build-up: 6 / 16 / 6 low-E triple glazing with warm-edge spacer. U-value ≤ 1.4 W/m²K, g-value ≈ 0.40 . Safety glazing provided in all critical zones in accordance with BS 6262 & Approved Document K

All proposed materials correspond to the full-scale mock-up approved on site with the Local Planning Authority

Notes:

do not scale:
detailed drawings and larger scale drawings take precedence. Figured dimensions only are to be taken from this drawing.

dimensions:
All buildings and site dimensions, levels and sewer invert levels at connection points are to be checked and verified on site by the contractor before the commencement of works. All dimensions are to be checked prior to the placement of orders for materials or the fabrication of work and any discrepancy, omission or error is to be reported to the architect immediately for verification.

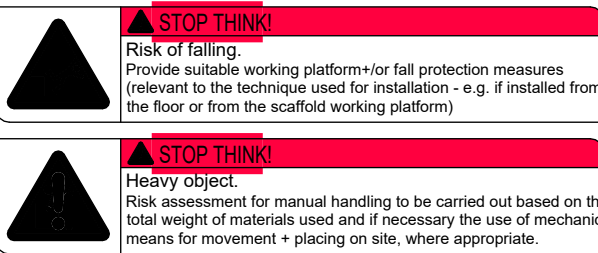
specification:
The contractor is to comply with current building legislation, British standard specifications, building regulations etc. whether or not specifically stated on this drawing. This drawing is to be checked against and read in conjunction with any structural or other relevant specialist and design documentation provided.

NOTE:

All drawings are subject to local authority approval, structural engineers details, energy specialist's criteria, framing manufacturer's, fenestration, cladding and other key specialists' details. Any tolerances and differential movement between elements is to be accommodated within the design

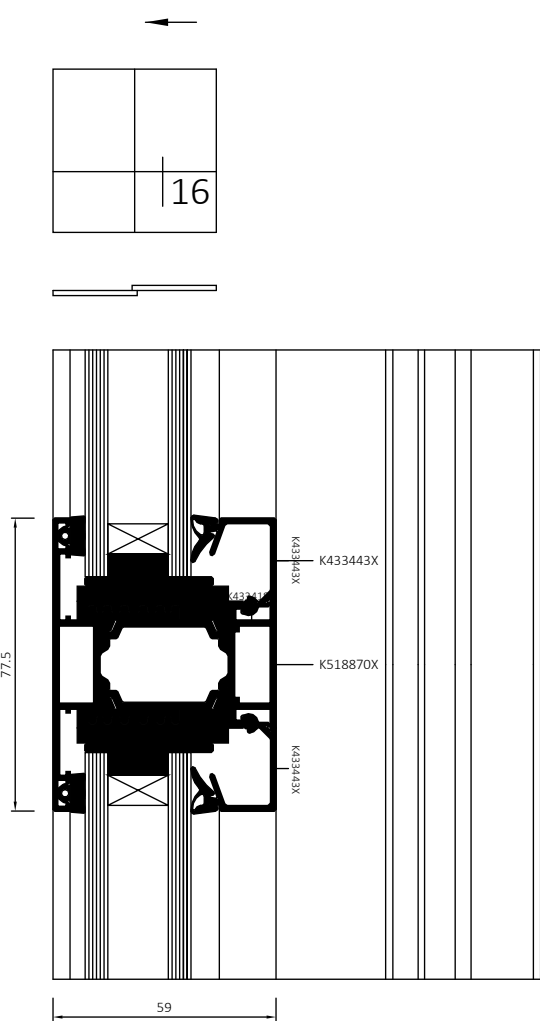
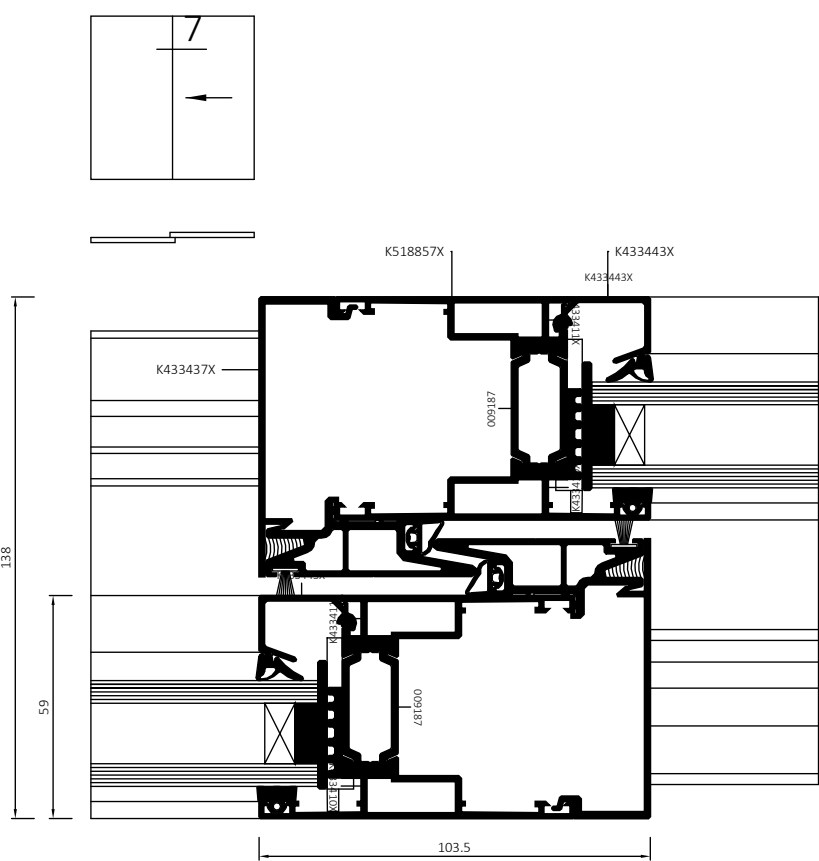
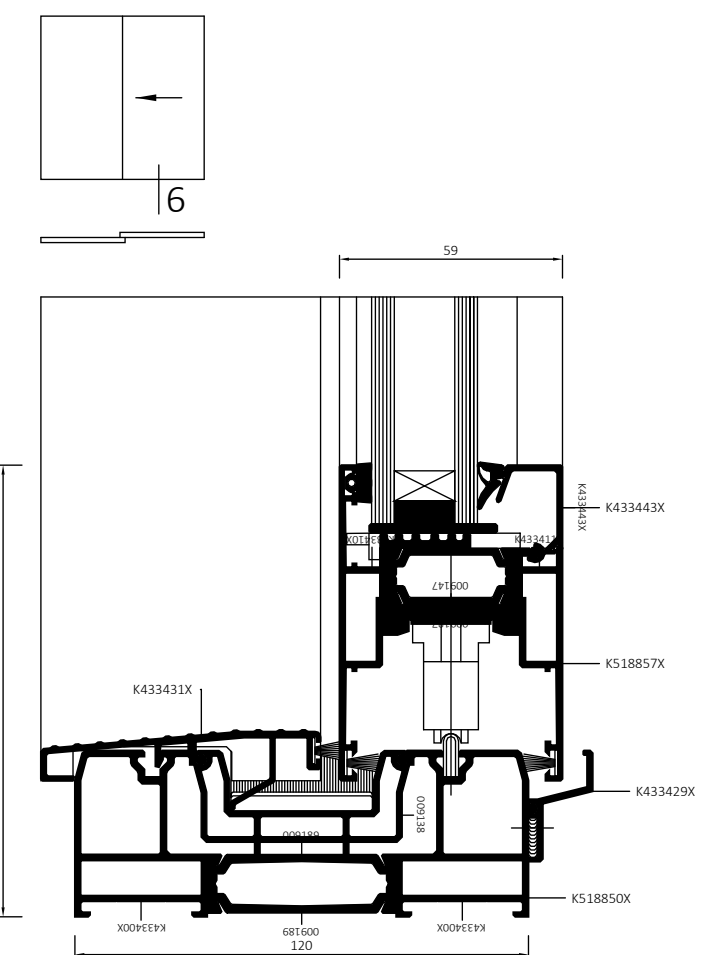
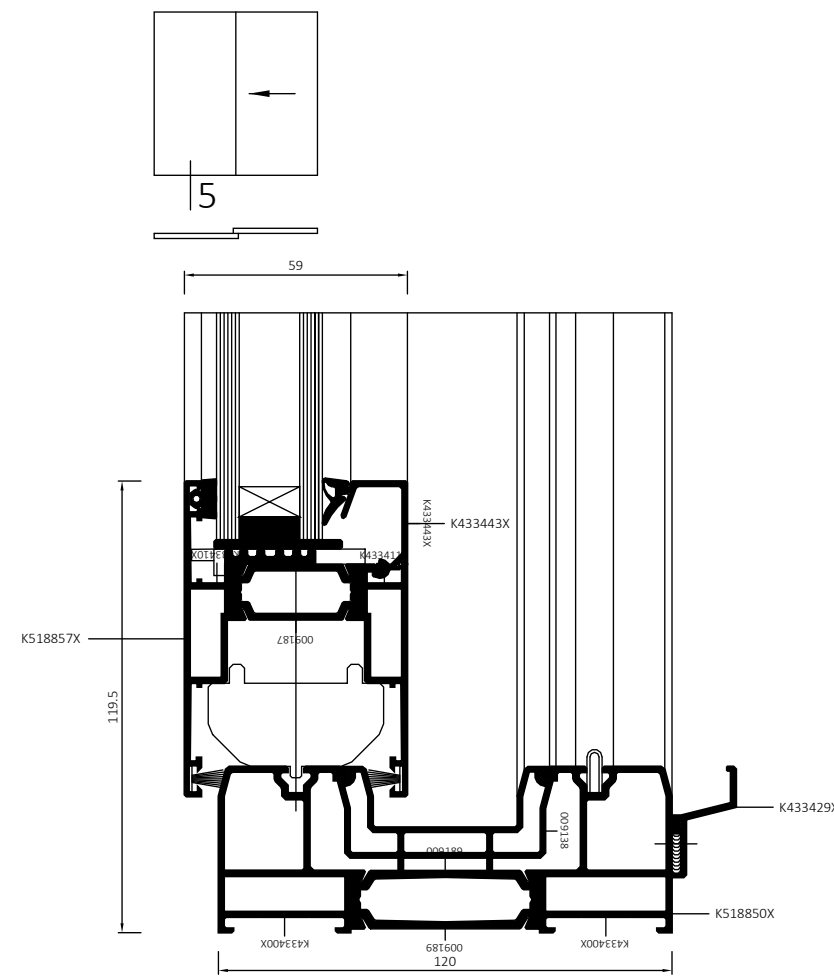
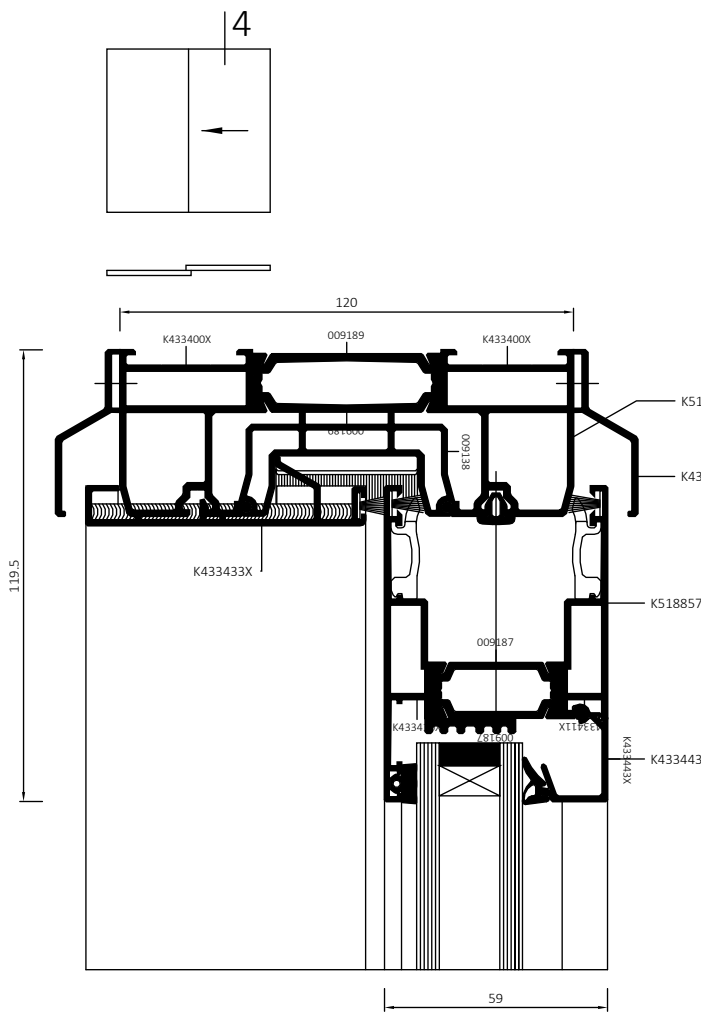
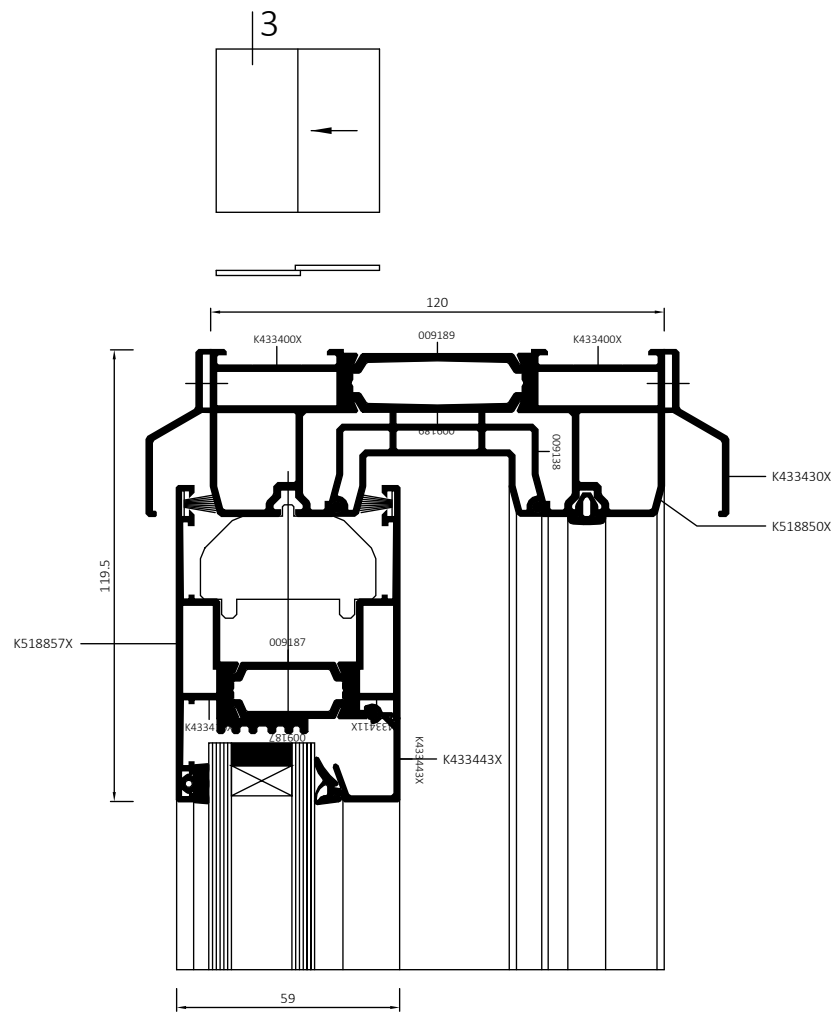
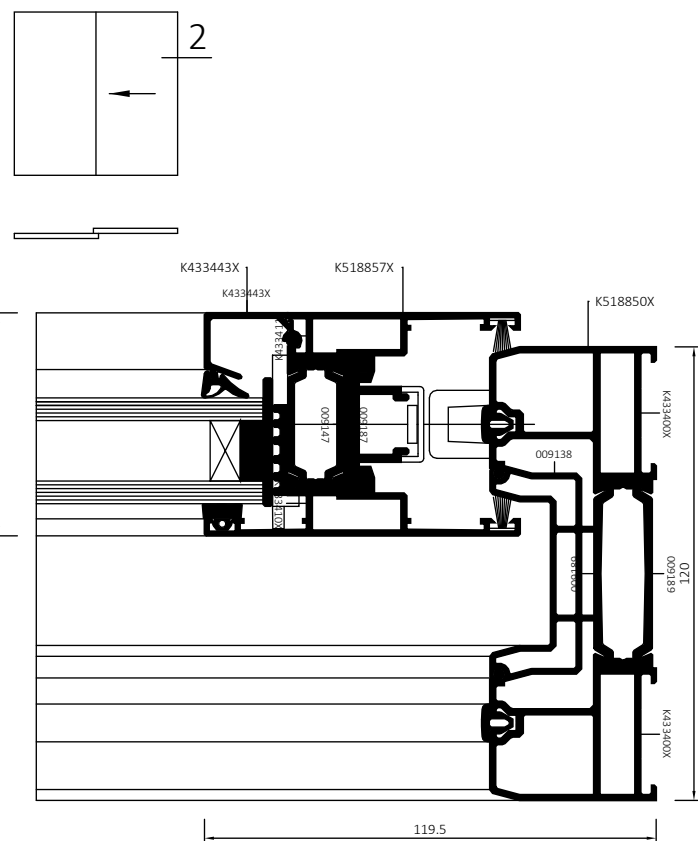
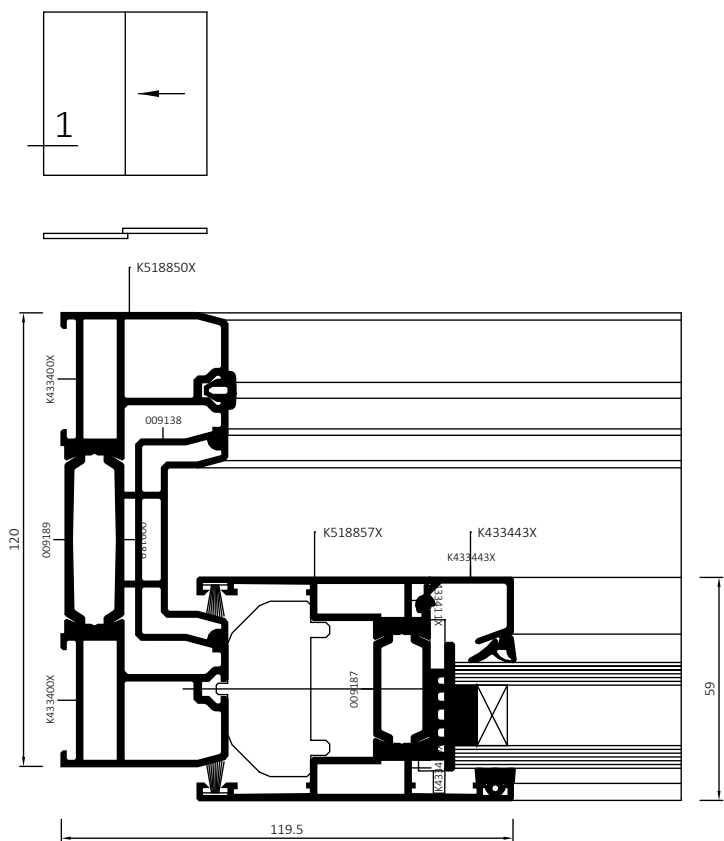
NOTE:

Final materials are to be fully in accordance with local authority approved materials schedule & colours.



PRELIMINARY

1 Sliding Door Details
1 : 2



Rev Description Date By

Client:
Marson Properties

Project:
Hayes Park South, Hayes End Road, Hayes

Description:
Curtain Wall Sliding Doors

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Drawn: AS
Author: AS
Date: 10/07/25
Drawing No: JW 1200.2
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indicated
1013
Rev: