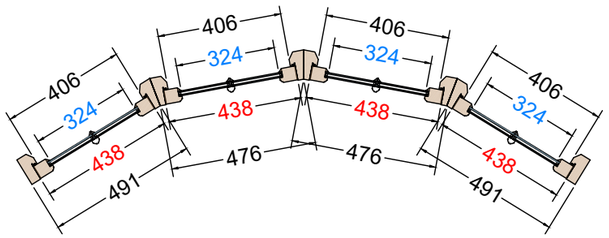
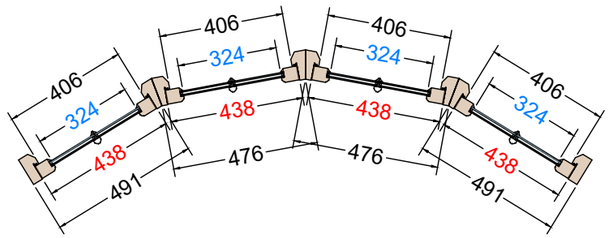
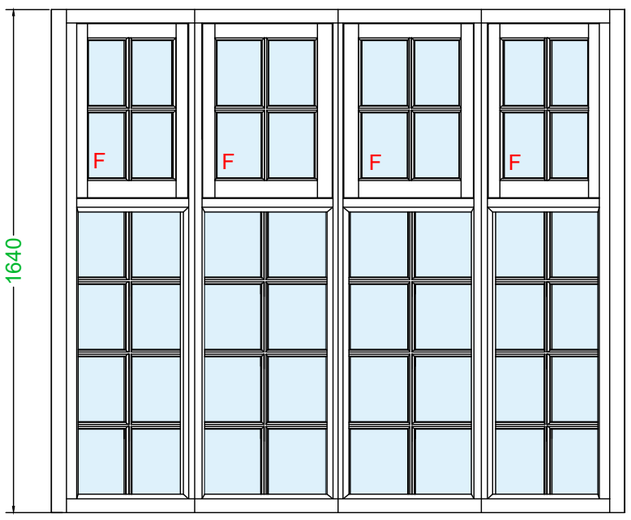
Plan View 4 Part Bay Window - top Fanlight
Section Detail
Scale: 1:20 @ A3



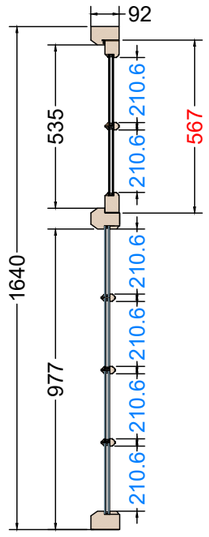
Plan View 4 Part Bay Window - top Fanlight
Section Detail
Scale: 1:20 @ A3



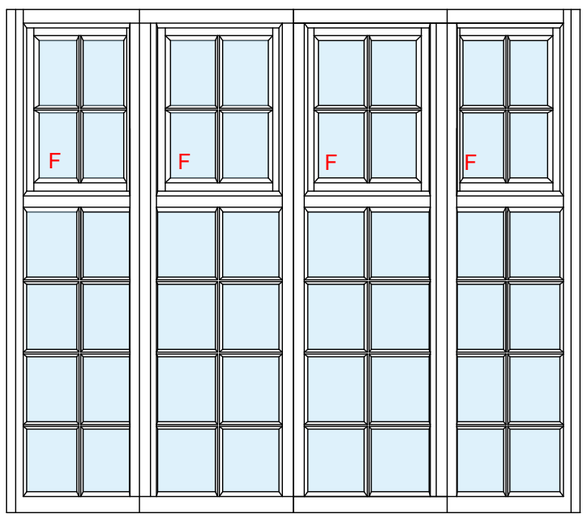
Internal View 4 Part Bay Window
Scale: 1:20 @ A3



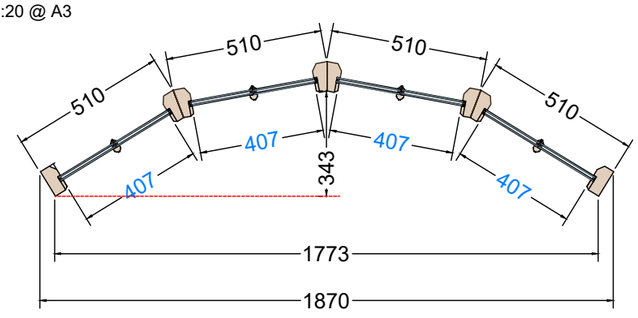
Side View
Scale: 1:20 @ A3



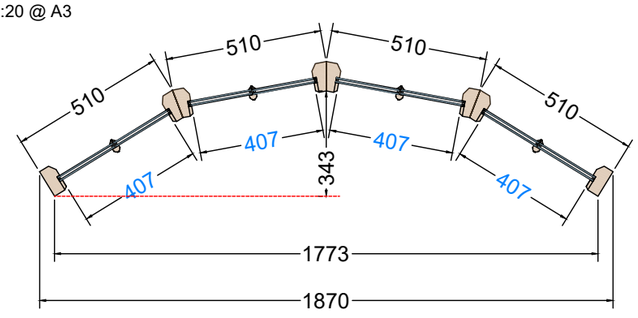
External View 4 Part Bay Window
Scale: 1:20 @ A3



Plan View 4 Part Bay Window - Bottom Direct
Glazed Section Detail
Scale: 1:20 @ A3



Plan View 4 Part Bay Window - Bottom Direct
Glazed Section Detail
Scale: 1:20 @ A3



Notes:

- The bottom section of the bay window is to be direct glazed to match the existing window whilst the top section I've shown to have fixed fanlights which are to be fitted internally. The existing side fanlights were top hung inward opening, however as these are now painted shut and never used the client has asked whether these can all be fixed. Having an inward opening fanlight is definitely a security risk so would strongly advise making all fanlights fixed.
- Sizes are based on structural sizes taken from site during our Initial site survey.
- No trickle vents currently shown to be installed, planning to confirm whether these will be required.
- Section details are located on page 1 & 2.
- As per the planning offices comments we have now shown to include 4-6-4 Heritage units with Krypton gas with individual glazing bars.

Drawing Status:

Initial:
- Drawing Submitted 22/08/2024.

REV 1:
- Drawings Submitted 15/11/2024.

REV 2:
- Drawings Submitted 26/01/2025.

REV 3:
- Drawings Submitted 13/02/2025.

Job Reference:	Laura Kingsley-Holmes
Made By Date:	Subject To Planning
Location:	Living Room
Quantity:	1
Timber Type:	Accoya

Casement Frame Detail:

Total Width:	Refer To Drawing
Total Height:	1640mm
Frame Mould:	16mm W x 22mm D
Frame Profile:	94mm
Frame Head:	60mm
Frame Jambs:	60mm
Frame Cill:	60mm
Sill Mould:	16mm W x 22mm D
Add On Sill:	53mm + 53mm EE
Frame Mullion:	N/A
Frame Transom:	68mm
Transom Height:	977mm

Casement Section Detail:

Casement Mould:	6.5R Ovolo
Casement Profile:	46mm
Casement Head:	55mm
Casement Stiles:	55mm
Casement Bottom Rail:	N/A
Fan Bottom Rail:	67mm
Glazing Bars:	24mm

Door Hardware:

Ironmongery Finish: Black

N/A All Fixed

Glass Specification:

Unit Make Up: 4-8-4 Clear

Unit Build Up:

4mm Low Iron Toughened Inner Pane - 8mm
White Spacer, Krypton Gas - 4mm Softcoat
Toughened Outer Pane

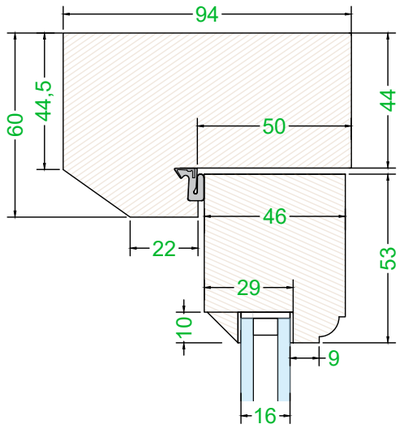
Paint Specification:

Frame:
Internally: White Satin TBC
Externally: White Satin TBC

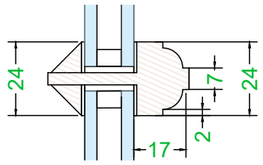
Door:
Internally: White Satin TBC
Externally: White Satin TBC

Job Reference:	Laura Kingsley-Holmes
Made By Date:	Subject To Planning
Location:	Living Room
Quantity:	1
Timber Type:	Accoya

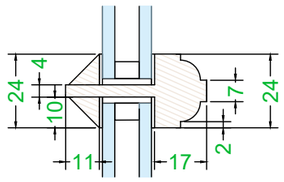
Casement Frame & Fanlight Sash Head Section Details
Scale: 1:2 @ A3



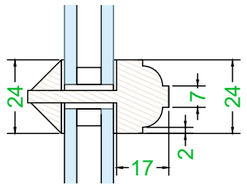
Glazing Bars Section Details
Scale: 1:2 @ A3



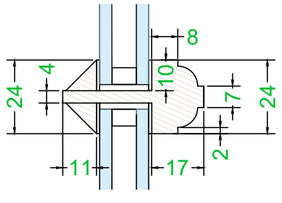
Glazing Bars Section Details
Scale: 1:2 @ A3



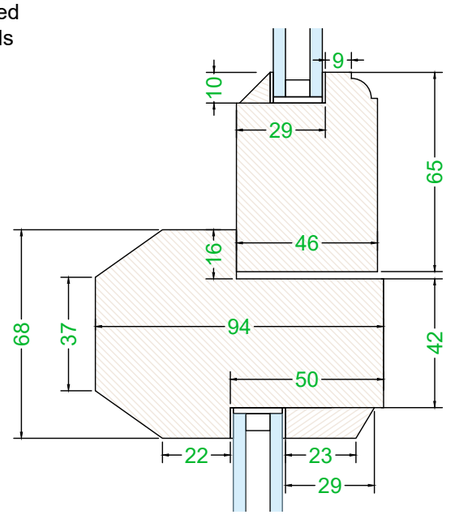
Glazing Bars Section Details
Scale: 1:2 @ A3



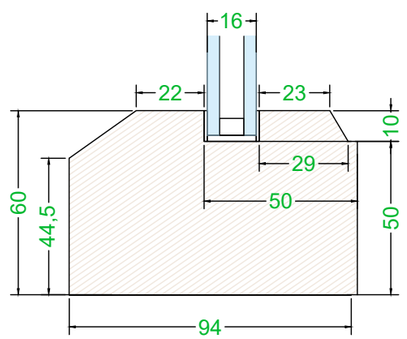
Glazing Bars Section Details
Scale: 1:2 @ A3



Casement Transom, Fanlight Bottom Rail & Direct Glazed Bottom Unit Section Details
Scale: 1:2 @ A3

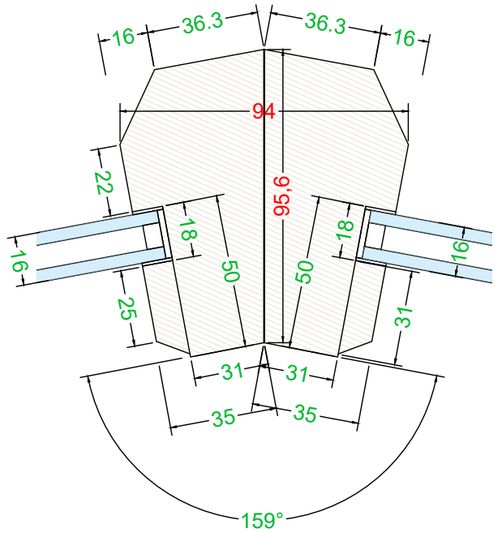


Casement Frame Cill & Direct Glazed Bottom Unit Section Details
Scale: 1:2 @ A3

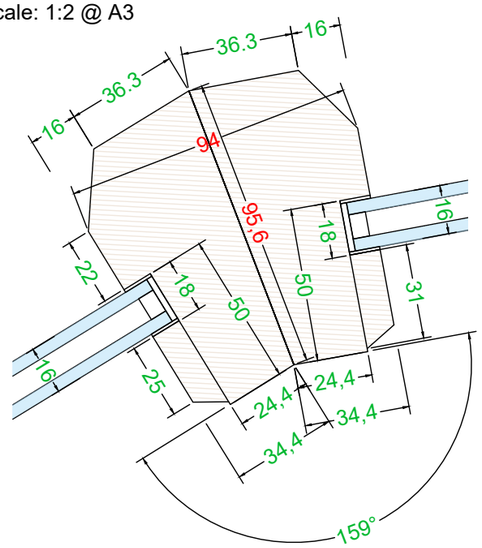


Job Reference:	Laura Kingsley-Holmes
Made By Date:	Subject To Planning
Location:	Living Room
Quantity:	1
Timber Type:	Accoya

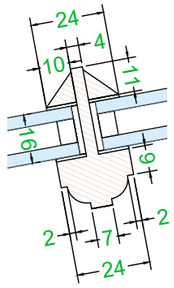
Front Casement Corner &
Direct Glazed Section Details
Scale: 1:2 @ A3



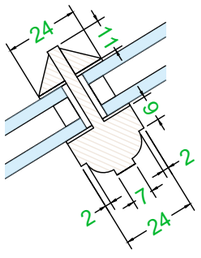
Casement Corner & Direct
Glazed Section Details
Scale: 1:2 @ A3



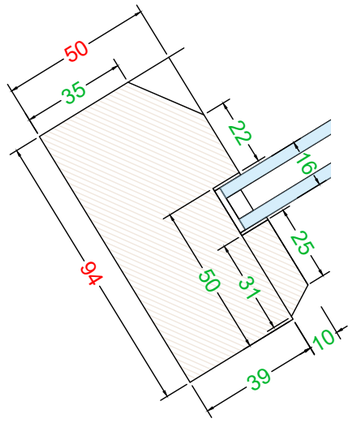
Glazing Bars
Section Details
Scale: 1:2 @ A3



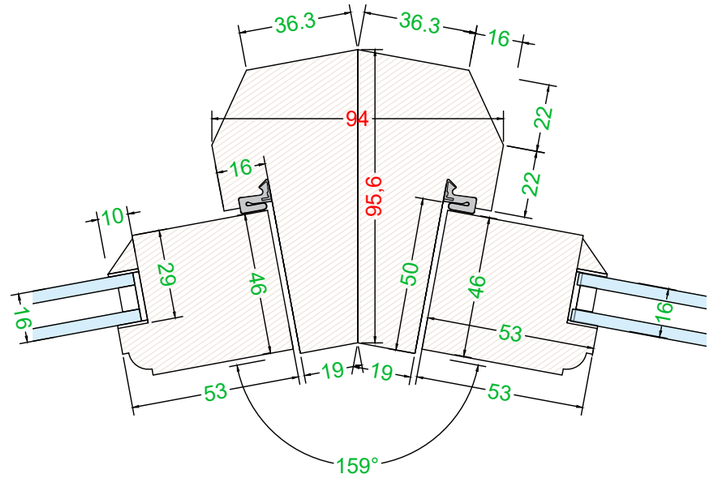
Glazing Bars
Section Details
Scale: 1:2 @ A3



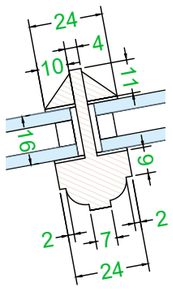
Casement Frame Jamb End &
Direct Glazed Section Details
Scale: 1:2 @ A3



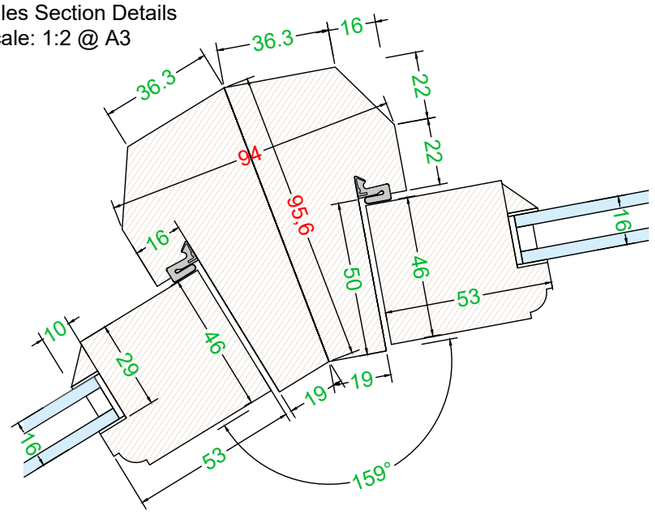
Front Casement Corner &
Fanlight Stiles Section Details
Scale: 1:2 @ A3



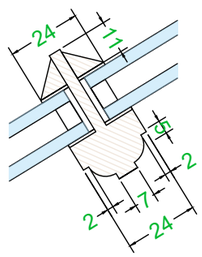
Glazing Bars
Section Details
Scale: 1:2 @ A3



Casement Corner & Fanlight
Stiles Section Details
Scale: 1:2 @ A3



Glazing Bars
Section Details
Scale: 1:2 @ A3



Casement Frame End Jambs &
Fanlight Stile Section Details
Scale: 1:2 @ A3

