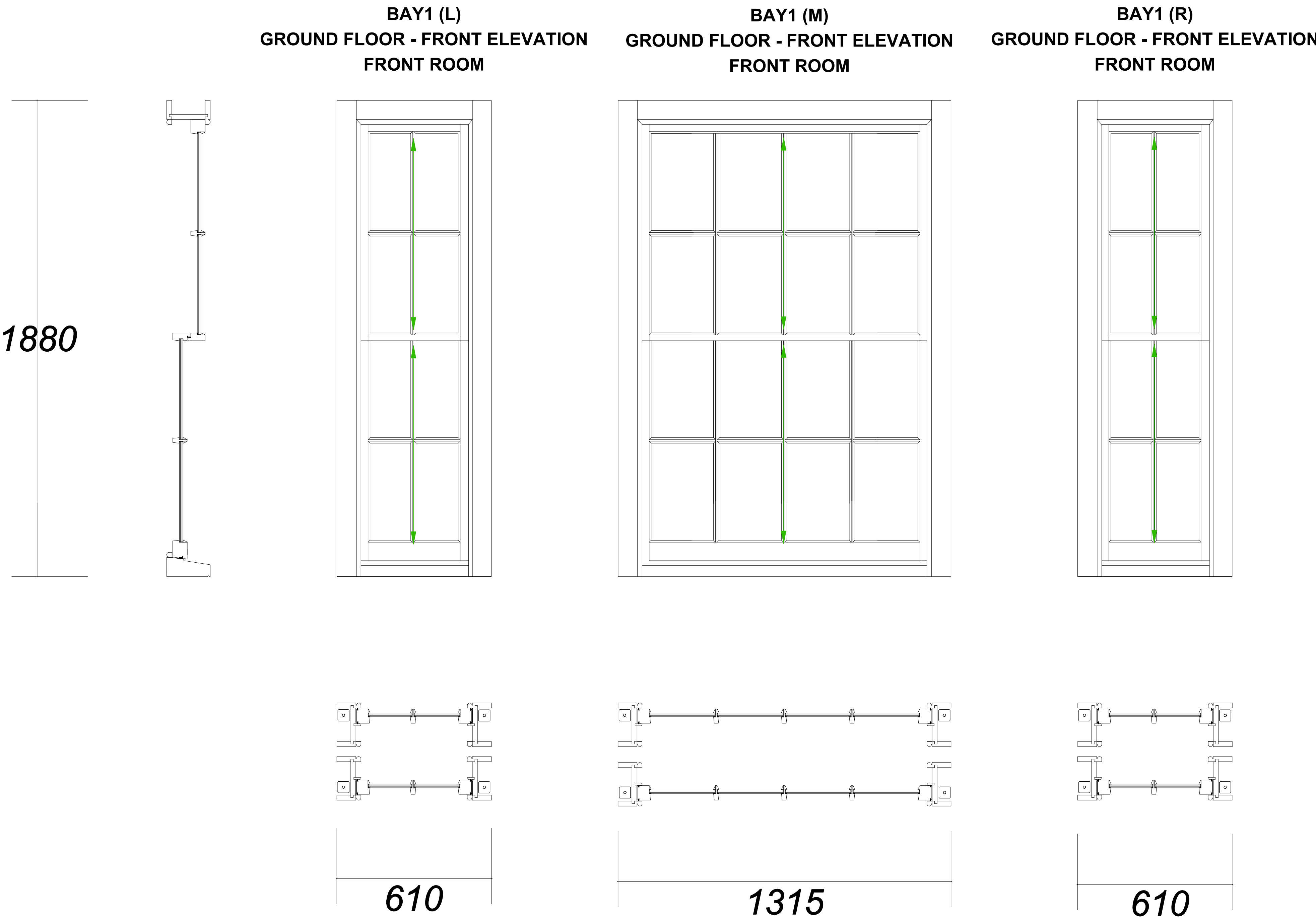


Elevation Drawing & Horizontal and Vertical Cross Section Drawings of Replacement Windows



HERITAGE DOUBLE GLAZED SLIDING SASH WINDOWS
TRADITIONAL BOX FRAME SLIDING SASH WINDOWS
FINISHED IN RAL 9010 - PURE WHITE
LEAD WEIGHTS, SASH PULLEYS, SASH LIFTS AND FASTENERS
14MM KRYPTON FILLED HERITAGE SLIMLINE DOUBLE
GLAZING WITH WHITE WARM EDGE SPACER BAR - 5.5MM
SIGHTLINES

Bespoke Heritage Timber Traditional Box Sash Windows with Heritage Bevel Profile Casements. Incorporating Full-Depth 22mm Width Glazing Bars.
All items to be manufactured in Accoya.

Incorporating Lead Weights, Sash Cord, Black Pulleys, Black Lifts and Black Fasteners. Aquamac Seal to be incorporated into Bottom Rail and Meeting Rails for draughtproofing. White Brush Seals to be incorporated into sashes and beads for draughtproof and smooth sliding operation of sashes. Bottom & Top Sashes to both slide open.

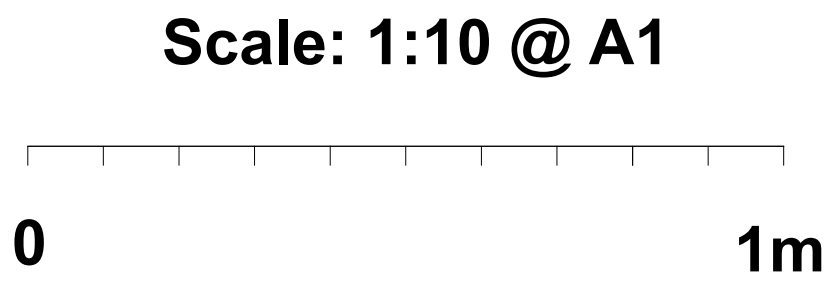
Glazing to be 14mm [4mm - 6mm - 4mm] Heritage Slimline Double Glazing (Krypton Filled) incorporatin Softcoat and White Warm Edge Spacer Bar with 5.5mm Sightline. Glazing to be clear throughout.

All items to be pre-finished with a Teknos Water Based spray-applied paint finish consisting of 2 no. Primer Coats & 2 no. Top Coats. Colour is to be RAL 9010 - Pure White.



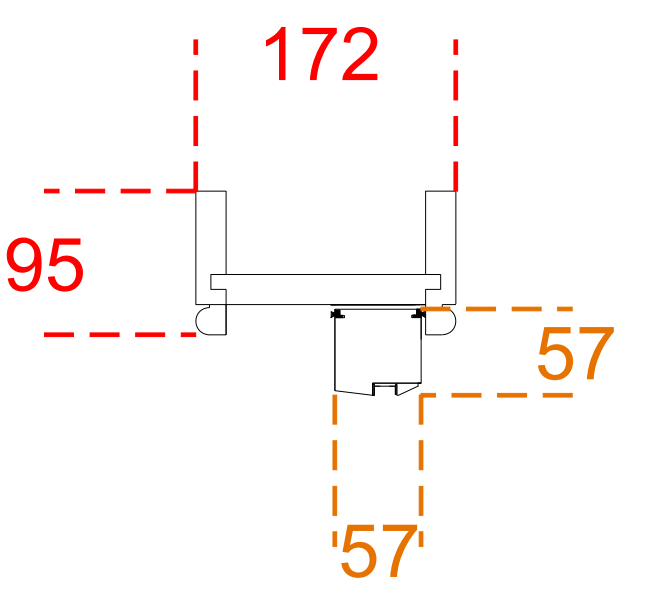
Proposed Timber Sliding Sash Bay Window Replacement
The Close, Church Square, Melbourne,
DE73 8JH

Bespoke Heritage Slimline Double Glazed Box Frame Sash
Windows



Middleton Traditional Joinery Ltd
www.middletonjoinery.co.uk
Tel: 01543 370 370
Unit 3, West Coppice Road, WS8 7HB

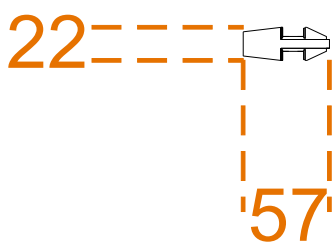
Component Section Sizes - 1:5 on A1



VERTICAL CROSS SECTION - HEAD & TOP RAIL:

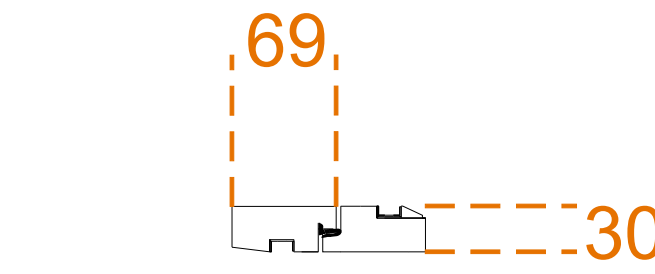
Head:
172mm x 95mm (inc. Staff Bead)
20mm Thickness Timber

Top Rail:
57mm x 57mm Section Size
32mm x 8mm Glazing Rebate with 7mm x 1mm White Glazing Tape
Hodgson U9 Clear Glazing Silicone back-filled around unit



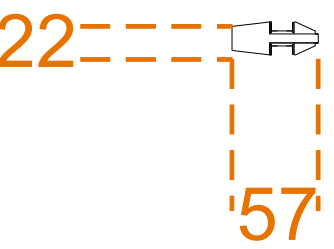
VERTICAL CROSS SECTION - MEETING RAILS:

Meeting Rails:
69mm x 30mm (Rebated)
32mm x 8mm Glazing Rebate in Bottom Rail (Top Rail is Shuffle Glazed)
Hodgson U9 Clear Glazing Silicone back-filled around unit



VERTICAL CROSS SECTION - GLAZING BAR:

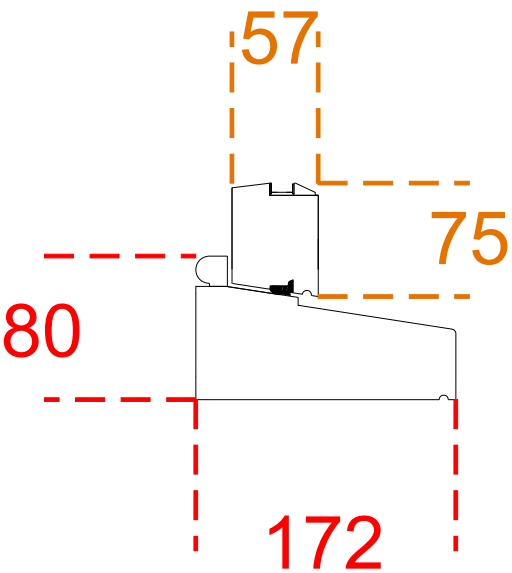
Glazing Bar:
57mm x 22mm
327mm x 8mm Glazing Rebate with 7mm x 1mm White Glazing Tape
Hodgson U9 Clear Glazing Silicone back-filled around unit



VERTICAL CROSS SECTION - BOTTOM RAIL & CILL:

Bottom Rail:
57mm x 70mm (7 Degree Bevel to follow Cill)
32mm x 8mm Glazing Rebate with 7mm x 1mm White Glazing Tape
Hodgson U9 Clear Glazing Silicone back-filled around unit

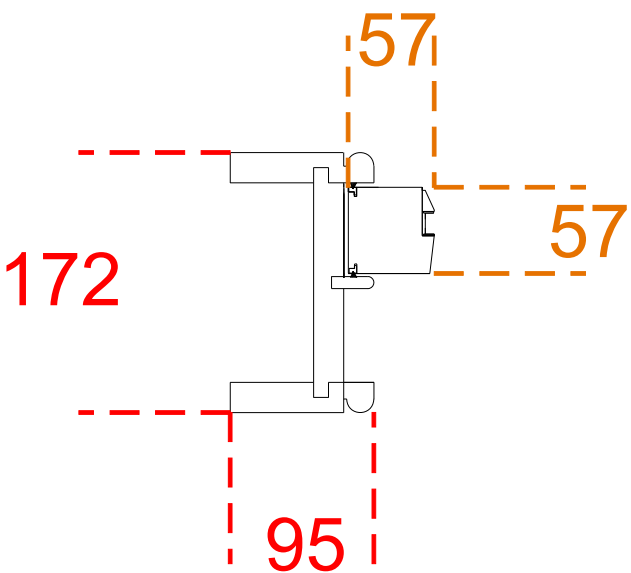
Cill:
172mm x 80mm (inc. Staff Bead)
Incorporating 7 Degree Bevel
Rebate to allow fall-away of water



HORIZONTAL CROSS SECTION - JAMB & STYLE:

Jamb:
172mm x 95mm

Style:
57mm x 57mm
32mm x 8mm Glazing Rebate with 7mm x 1mm White Glazing Tape
Hodgson U9 Clear Glazing Silicone back-filled around unit
20mm x 8mm Parting Bead



METHODOLOGY:

Timber Windows have been surveyed carefully, carefully considering their brickwork opening sizes. Manufacturing sizes generally have a 10mm tolerance less than internal brickwork opening size so that installed replacement windows can be carefully pointed in with Lime Mortar externally. Sash Box Frames to be fitted from the inside within the rebated brickwork.

Existing windows and internal architrave will be removed carefully with minimal distruption to both the fabric of the building. Section sizes of the replacement windows are to match the section sizes of existing frames so that window frame sightlines are set in the correct distance showing within brickwork. Internal architraves are of course to be replaced, as well as window board (none of which original). Profiles will be matched to internal mouldings within property.

Windows frames will be fixed with stainless steel fixing strap and stainless steel mechanical fixings (pilot holes will first be drilled into the frames and opening). Windows will be set in the correct positions and fitted to the building. Timber wedges will be used to hold position of window. Stainless steel fixing strap and wedges to be fullt covered by architrave. All fixings will be Stainless Steel so that the Accoya does not corrode fixings over time. Windows will then be pointed up externally with Lime Mortar.

No other disturbance, alteration or works will be carried out to the fabric of building or brickwork. All windows will be sympathetically and carefully installed to suit the building.

Required internal architectural mouldings such as architrave and window board will be installed. No architectural mouldings will be incorporated externally. Ultimately all of the work as stated within this methodology will be carried out to facilitate the accurate, careful and sympathetic installation of the replacement rimber windows. Splayed Bay is made up of three separate windows internally with jambs meeting behind brickwork corner posts.

Middle Bay Window to be changed from 3/3 glazing bar arrangement to 4/4 to be more sympathetic to facade of building.

As stated, existing window is not original and thr bay is in fact an addition to the original building.