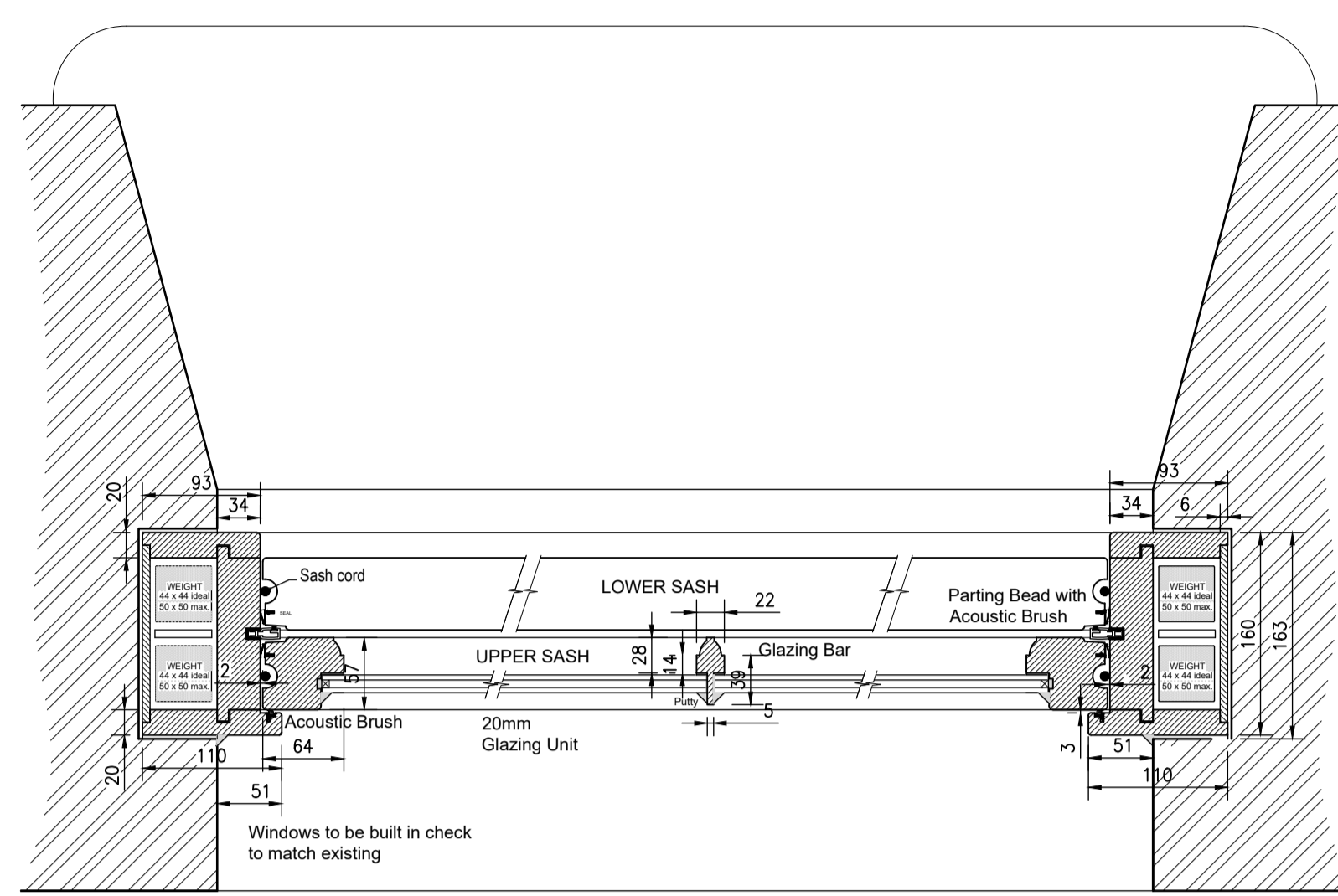
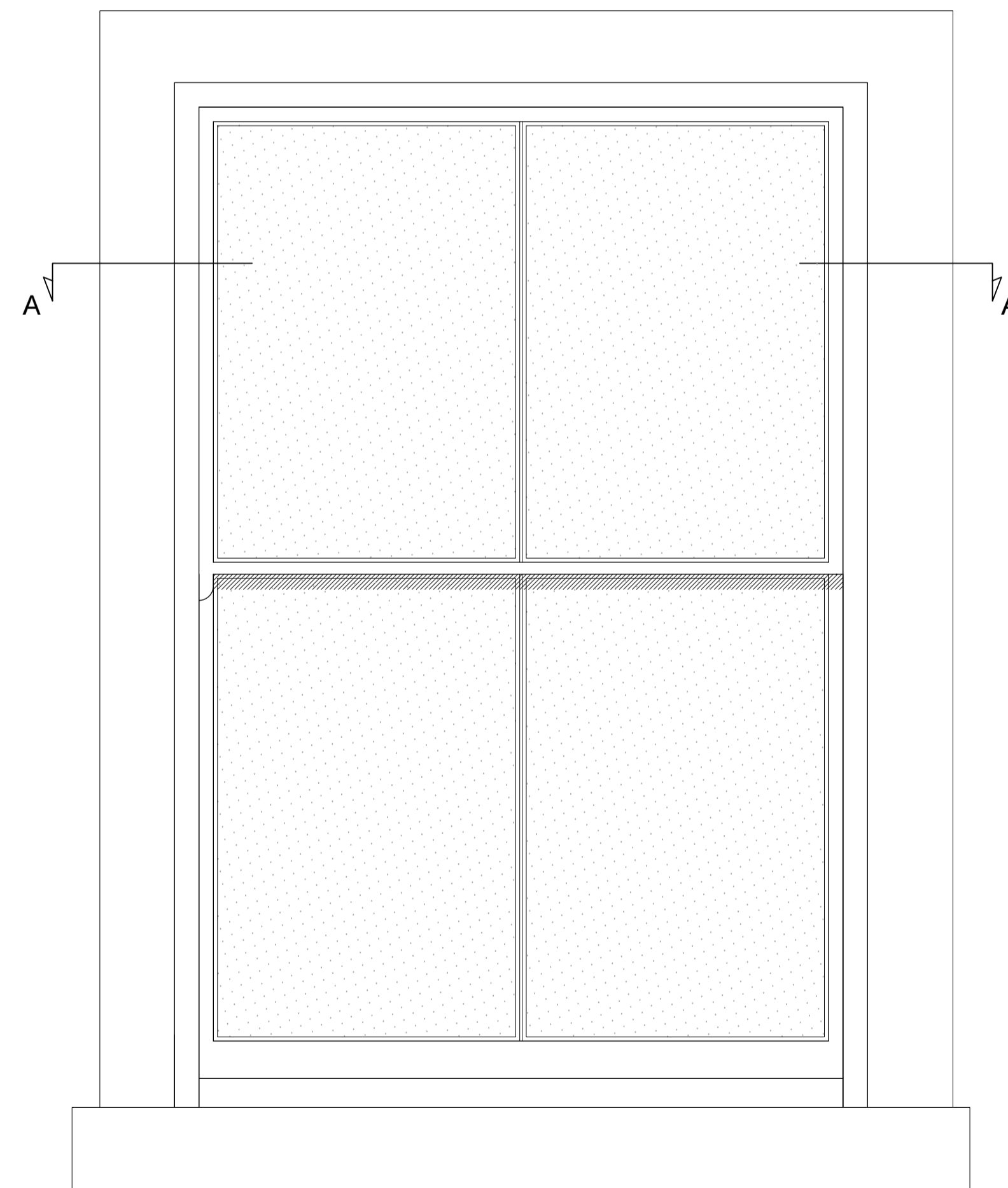


Typical Section Thru Box Sash Window
Scale 1:5

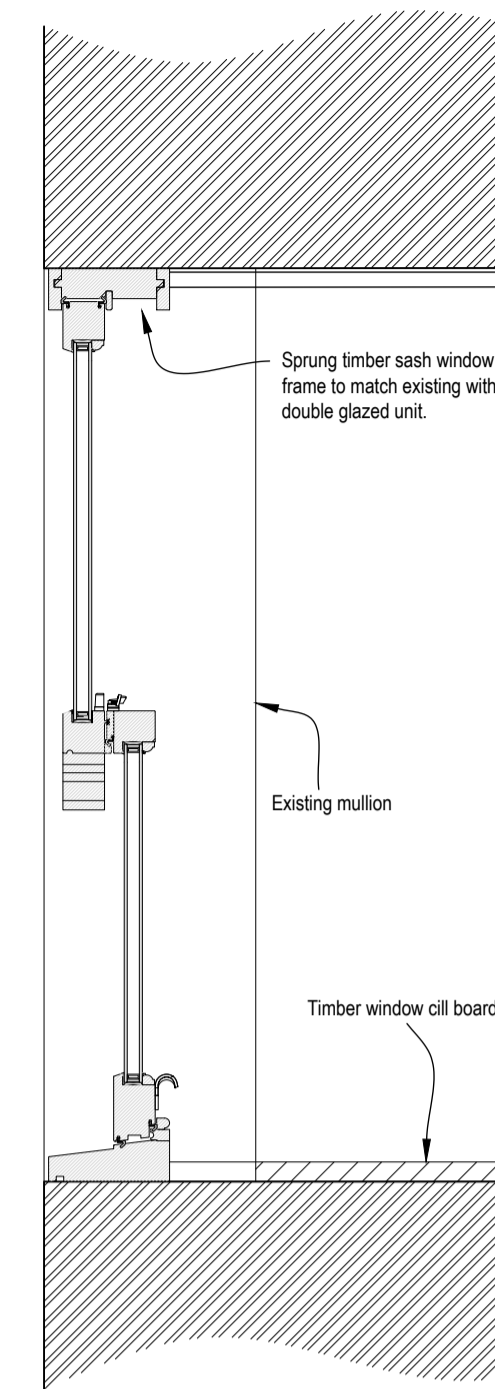
WINDOW SPECIFICATION	
FRAME	110 x160mm HEAD & JAMBS 162mm & 220mm MULLION 34mm & 44mm TRANSOM
SASH	64x57mm TOP RAIL & STILES. 94x57mm BOTTOM RAIL. 43x57mm MEETING RAILS
SASH PROFILE	OVOLO (As shown)
CILL	FLUSH
PROJECTION	FLUSH
GLAZING	4mm/12mm Warm Edge Spacer/4mm - Low E Sealed Unit Toughened where required Argon filled cavity. Outer perimeter has Standard Warm Edge Spacer, colour WHITE Putty glazing bead system.
SEE SAP CALCs & SPECIFICATION FOR ENERGY RATINGS AND U VALUES	
HARDWARE/FITTINGS Sash catch, Sash Lifts, Sash Restrictors and Barrel Security Lock 2 Sash catches fitted if frame is over 1245mm wide. Polished Chrome, Satin Chrome or Brass finish. Trickle Vents fitted to Top Rail - Where required	



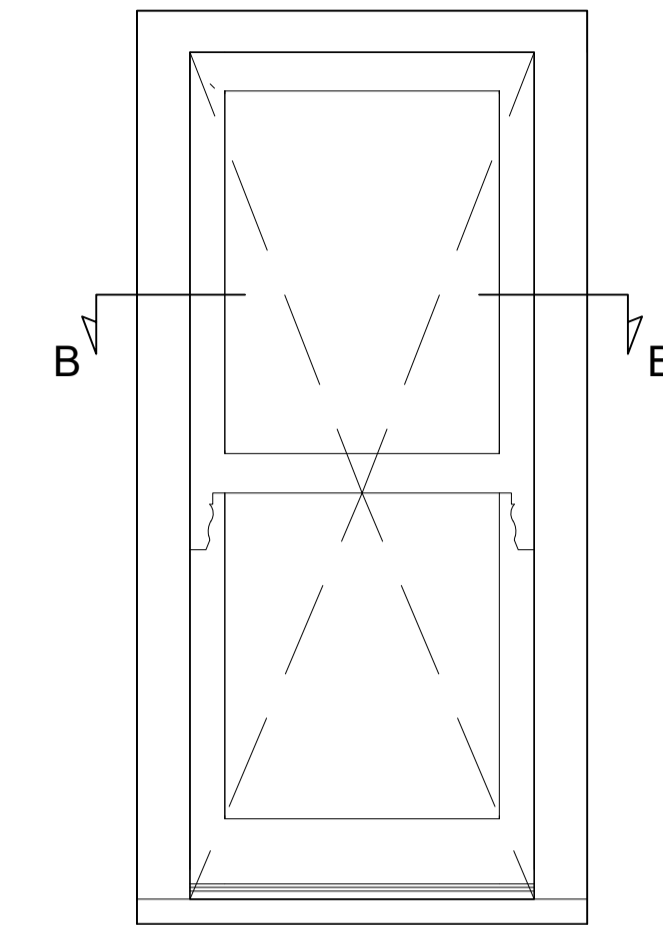
Section A - A Through Upper Sash
Scale 1:5



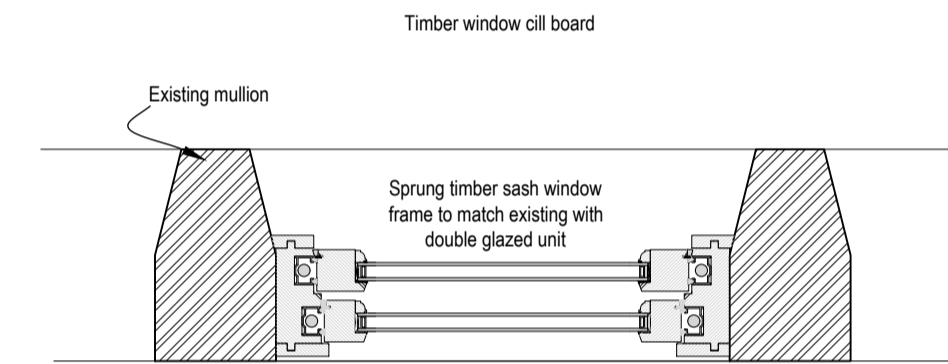
Elevation on window
Indicating line of section
Scale 1:10



Typical section through sprung sash window
Scale 1:10



Typical elevation on window
indicating line of section
Scale 1:10



Section B - B Detail
Scale 1:10

Sprung Sash Windows	
Material	Manufactured in selected engineered laminated pine or hardwood, sourced from sustainable and managed forestry (FSC or PFEC certified)
Mechanism	Sashes are hung on spiral balances and have an additional feature, which allows the sash to be lowered into the room to allow cleaning and maintenance of the outside face.
Security (optional)	Fully tested to Secure by design standards BS 7950 (additional cost)
Weatherseal	The window is fully weather sealed to BS EN 6375-1 2009
Glazing	Windows are internally beaded with the external rebate up stand to give the appearance of putty glazing
Glass	The window is factory glazed with 16 mm thickness dual sealed units
Thermal Performance	Thermal performance is calculated by the standards of EN ISO 10077-1:2006 and typically this window achieves a U-value of 1.6 W/m ² K or better
Glazing Bars	Thru bars with slender double glazing sealed unit capped with clear silicone
Cills	Manufactured in Hardwood with options of cill projections
Fittings	A lockable Fitch fastener and two finger pulls to the bottom sash with options in colour and finish
Ventilation	A controllable trickle ventilator can be fitted to the window dependant on width of frame (See Drawing No TILT-160/07)
Restrictors	Restrictors which allows the opening of the sash to be restricted to 100mm is an option
Factory Finishing	To ensure the smooth operation and optimum performance of the window, apply 3 coats of sprayed applied microporous water based paint system

NOTES

- No dimensions to be scaled. IF IN DOUBT ASK.
- All dimensions must be checked and verified on site by the Contractor prior to the commencement of works and Hinchliffe Architecture & Design Ltd. to be notified of any discrepancies.
- The copyright of these drawings remains the property of Hinchliffe Architecture & Design Ltd. They must not be reproduced in any way without prior written consent from the originator (Hinchliffe Architecture & Design Ltd.)

Health & Safety Note
The details on this drawing have been prepared on the assumption that a competent contractor will be carrying out the works. If the contractor(s) considers that there is insufficient Health and Safety information on this drawing, this should immediately be brought to the attention of the designer.

Rev.	Date	Description
A	11.09.2023	Window detail amended

Status: PLANNING

hinchliffe
architecture & design

Hinchliffe A&D
24 Carr View Road
Hempstead
Hemel Hempstead
West Yorkshire
HP1 1RT

01752 937162
01484 522764
info@hinchliffe-architecture.co.uk
www.hinchliffe-architecture.co.uk

Client: P KANE & J TURNER

Project: OLDFIELD
OLDFIELD ROAD
HONLEY
HOLMFIRTH, HD9 6RL

Drawing Title: PROPOSED WINDOW DETAILS
FOR BOX SASH WINDOWS
HOUSE 1

Scale (at A1)	Date
AS SHOWN	JUNE 2024

Dwg. no.	Rev.
254-24-PL04	-