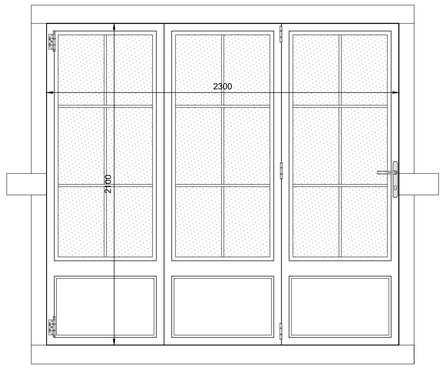
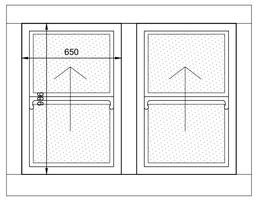
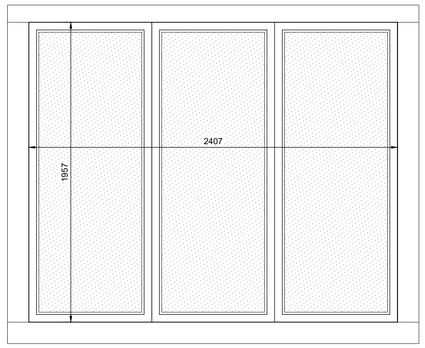
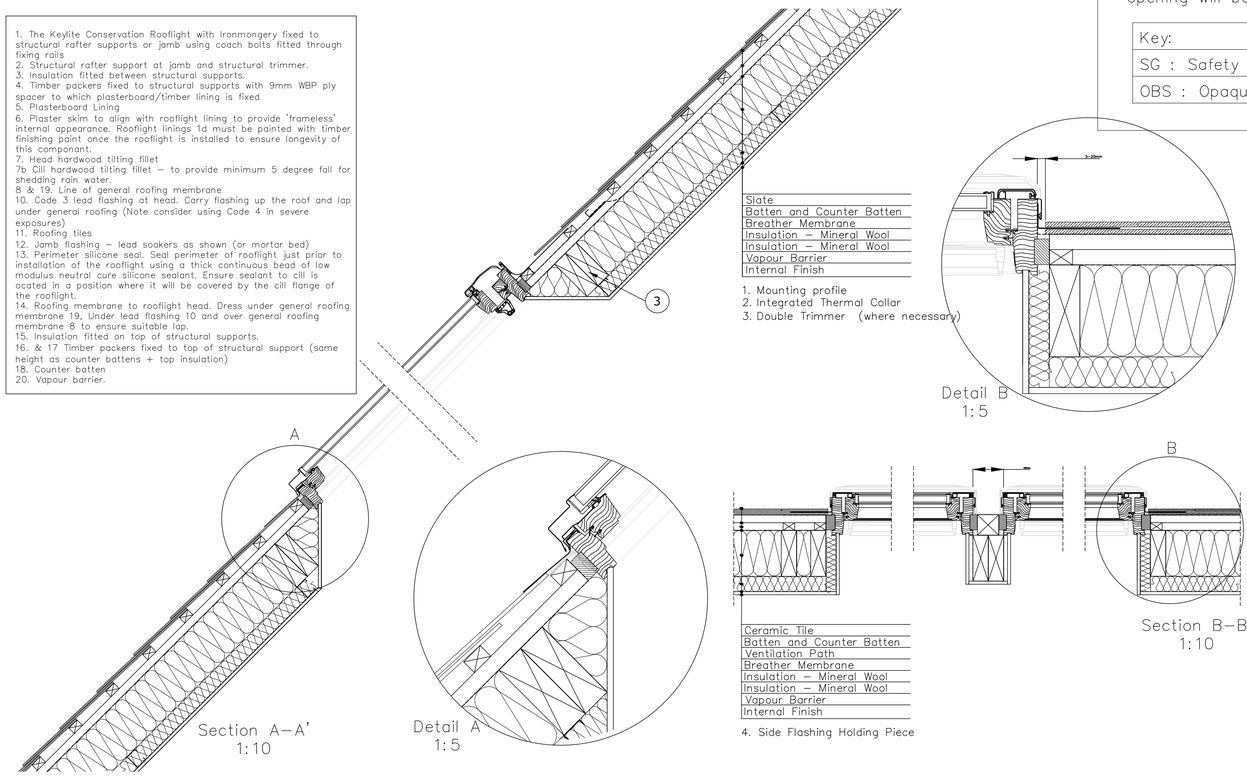
Window	Window Ref.
	Bi-fold Timber Doors • OPEN OUT BOTTOM HUNG PATIO TIMBER DOORSET • Standard: To BS 644: 2012 • Manufacturer: to be confirmed • Exposure Rating to BS 6375-1: 2015 – 1200 • Air Permeability: Class 4 (600Pa) • Weather Tightness: Class 5A (300Pa) • Resistance to Wind Load: Class A3 (1200Pa) • Operation & strength characteristics: To BS6375-2: 2009 • Timber: Generally, to BS EN 942: 2007 • Species: Accoya • Appearance class: J10 for glazing beads, drips and similar. J40 or better for all other members. • Moisture content on delivery: 10-16% • Certification: FSC chain of custody • Finish: Fully Finished with paint system (4 coats on opaque / 3 coats on translucent) • Colour: Grey to match existing dwelling • Guarantee: 10 years Opaque; 7 years stain • Thermal performance (Uwindow maximum): 1.4 W/m2K • Acoustic performance: 38 dB • Security: Certified to PAS 24 and Secured by Design when required by Building Regulations Document Q • Glazing System: Historic External Putty • Glazing details: Factory glazed to meet performance specification • Glazing unit: To meet performance specification / specified • g value: <= 0.6 • Light transmittance: >70% • Ironmongery/Accessories: Doors fitted with security espagnolette locking and 3* security cylinder lock. • Furniture Collection: Classic • Finish: Satin Chrome • Ventilation: None

Window	Window Ref.
	W01 – Hardwood frame – Secure by Design PAS 24:2012 locking system – Fully weather sealed to BS EN6375-1 2009 – Sprung sash window – 4:8:4 double glazed unit Painted to match existing externally (Grey)

Window	Window Ref.
	W02 – Hardwood frame with recessed check reveal frame Secure by Design PAS 24:2012 locking system – Fully weather sealed to BS EN6375-1 2009 – 4:8:4 Slender double glazed unit – Safety glass to be installed – Painted to match existing externally (Grey)

1. The Keylite Conservation Rooflight with Ironmongery fixed to structural rafter supports or jamb using coach bolts fitted through fixing rails
2. Structural rafter support at jamb and structural trimmer.
3. Insulation fitted between structural supports.
4. Timber packers fixed to structural supports with 9mm WBP ply spacer to which plasterboard/timber lining is fixed
5. Plasterboard Lining
6. Plaster skim to align with rooflight lining to provide 'frameless' internal appearance. Rooflight linings 1d must be painted with timber finishing paint once the rooflight is installed to ensure longevity of this component.
7. Head hardwood tilting fillet
7b Cill hardwood tilting fillet – to provide minimum 5 degree fall for shedding rain water.
8 & 19. Line of general roofing membrane
10. Code 3 lead flashing at head. Carry flashing up the roof and lap under general roofing (Note consider using Code 4 in severe exposures)
11. Roofing tiles
12. Jamb flashing – lead soakers as shown (or mortar bed)
13. Perimeter silicone seal. Seal perimeter of rooflight just prior to installation of the rooflight using a thick continuous bead of low modulus neutral cure silicone sealant. Ensure sealant to cill is ocated in a position where it will be covered by the cill flange of the rooflight.
14. Roofing membrane to rooflight head. Dress under general roofing membrane 19, Under lead flashing 10 and over general roofing membrane 8 to ensure suitable lap.
15. Insulation fitted on top of structural supports.
16. & 17 Timber packers fixed to top of structural support (same height as counter battens + top insulation)
18. Counter batten
20. Vapour barrier.



Typical Section Thru Keylite Conservation Rooflight
Scale 1:10

Note: The height of any new masons opening will be 10mm bigger than shown

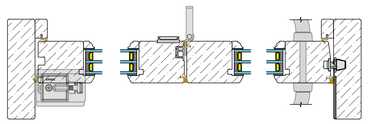
Key:
SG : Safety Glass
OBS : Opaque Glass

ALL window openings to be checked on-site prior to the manufacturer of any windows

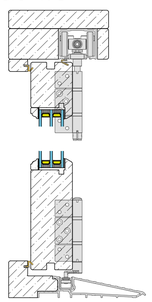
All window to be constructed in hardwood timber casement frame.

All windows to be upgraded with slender 16mm double glazing with heritage spacer (where required) to meet BSI standard BS EN 1279-3: 2018.

Windows to be given two coats of gloss paint Painted Grey to match existing windows & Doors with two coats of satin gloss paint RAL TBC to internal side of window



Horizontal Section thru Timber Bi-Fold Doors
Scale 1:5



Vertical Section thru Timber Bi-Fold Doors
Scale 1:5

NOTES

1. No dimensions to be scaled. IF IN DOUBT ASK.

2. 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.

3. 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

Status: BUILDING REGULATIONS

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Project: BOTHY COTTAGE
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Drawing Title: PROPOSED WINDOW & DOOR SCHEDULE & DETAILS

Scale (at A1)	Date
AS SHOWN	JULY 2024

Drg. no.	Rev.
214-23-BR06	–

10 0 10 20 50 100mm NATURAL SCALE

ORIGINAL DRAWING SIZE 841 x 594