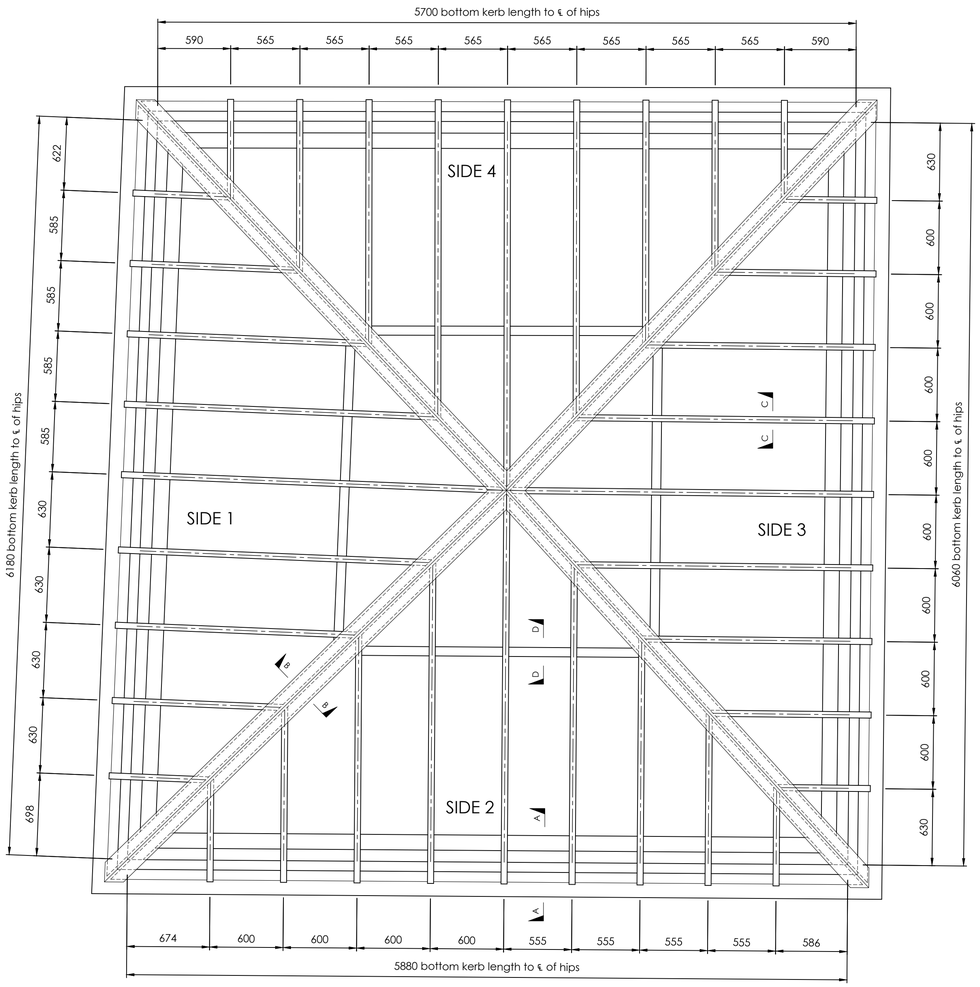


SITE ENTRANCE

KING STREET

DEANSGATE

PLAN ON HIPPED ROOFLIGHT

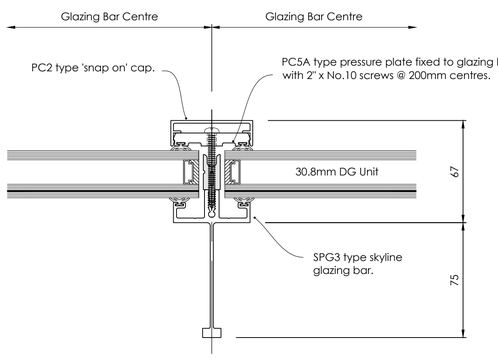
Scale 1:25

SPECIFICATION

SPG3 type Skyline aluminium glazing bars with
PC5 type rigid UPVC pressure plates and
PC2 type aluminium 'snap on' caps.
1.5mm aluminium insulated flashings to hip positions.

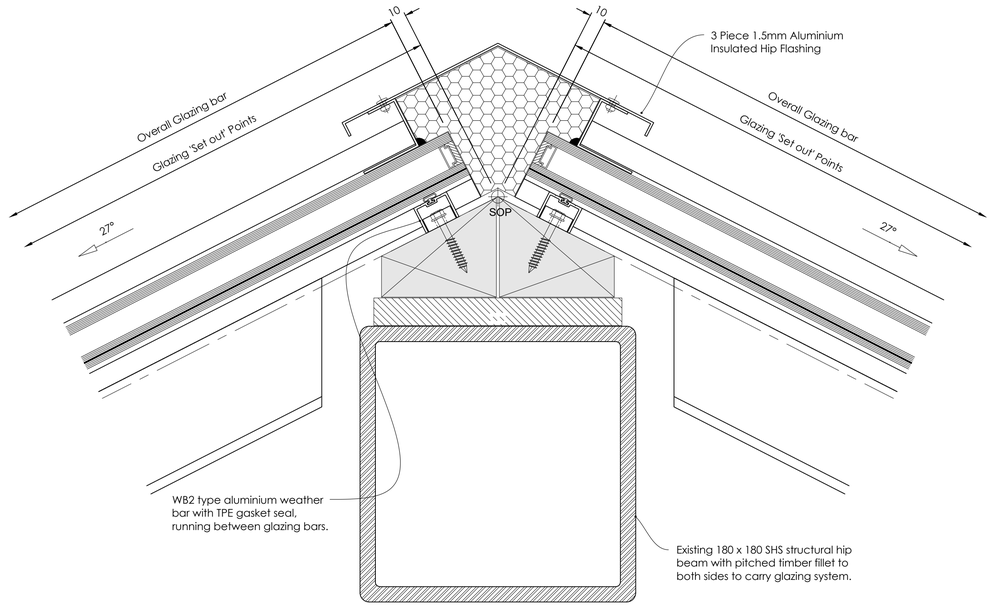
Glazed with 30.8mm thick double glazed units comprising:-
6mm *Clear* toughened glass outer leaf
16mm argon filled cavity with black warm edge spacer bars
8.8mm Low 'E' laminated safety glass
(Centre pane U-value = 1.10W/m²K)

Aluminium sections to have a polyester powder coated finish ~ RAL 7016 matt 'anthracite grey'



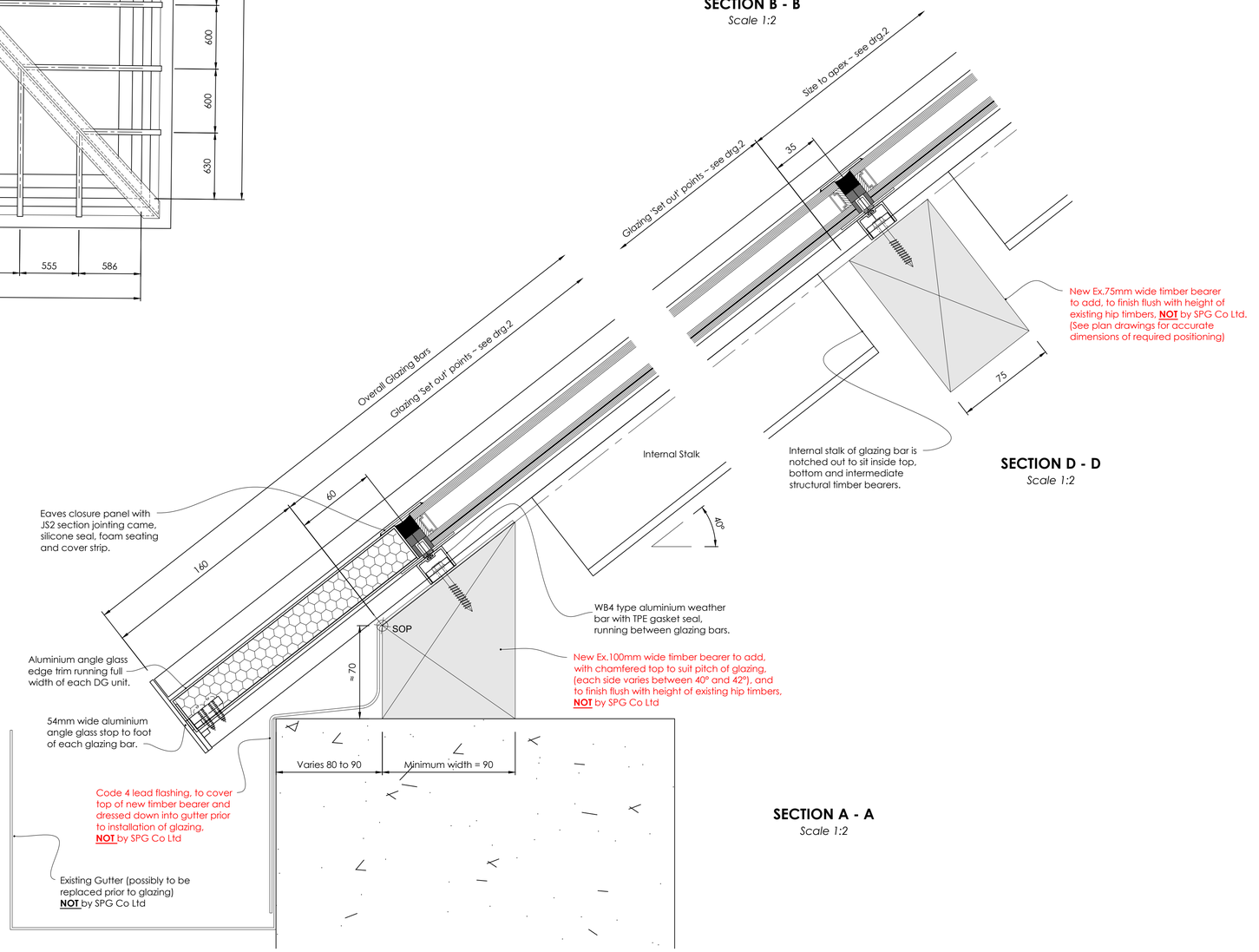
SECTION C - C

Scale 1:2



SECTION B - B

Scale 1:2



SECTION D - D

Scale 1:2

SECTION A - A

Scale 1:2

Notes

1. This drawing is copyright. It must not be copied or disclosed (in whole or in part) to third parties without our written consent.
2. The design and details shown on this drawing conform to the requirements of BS 5516: Parts 1 and 2 - Patent Glazing and Sloping Glazing for Buildings.
3. Do not scale dimensions or details from this drawing. If in doubt, please ask.
4. Structure to be designed by a Structural Engineer to withstand all loadings imposed by the patent glazing.
5. The Standard Patent Glazing Company is not responsible for the overall design of the project, and our drawings are for reference only.
6. Details embody current designs but we reserve the right to amend or modify profiles and fittings without notice.
7. Size Variations : Bar lengths and frame ±1.5mm. Composite installations may exceed this.

Health Safety and Environmental information.

In addition to the hazard / risk normally associated with the type of work detailed on this drawing please take note of the below. It is assumed that all work on this drawing will be carried out by a competent contractor working where appropriate, to an appropriate set of RAM.

Construction Risk	Maintenance Risk
1. Working at height. 2. Hazardous Materials. 3. Site Measurements. 4. Manual Handling. 5. Drilling near live cable 6. Falling Objects. 7. Water ingress. 8. Noise and Vibration 9. Slips trip and fails.	1. Working at height. 2. Hazardous Materials. 3. Manual Handling. 4. Deteriorated connections. 5. Falling Objects. 6. Water ingress. 7. Noise and Vibration 8. Slips trip and fails.

For further information please refer to designer's risk assessment document

These notes are based on the use of experienced and competent contractors carrying out the work using approved safe method of working.

Key to Health and Safety Symbols

- Indicates a residual risk requiring a compulsory action.
- Indicates a residual risk of information.
- Indicates a residual risk of requiring a prohibitive action.
- Indicates a residual risk as a warning.

REV.	DATE	DESCRIPTION	INITIALS
C	02-02-2026	3rd Issue	JH
B	19-01-2026	2nd Issue	JH
A	17-12-2025	First Issue	JH

TITLE
Hipped Area of Roof Glazing.

PROJECT
8 king Street,
Manchester,
M2 6AQ.

MAIN CONTRACTOR
Recon Solutions.
ARCHITECT
Atelier.MB

Standard PATENT GLAZING ESTABLISHED 1902
01924 461213
www.patent-glazing.com
Flagship House, Forge Lane,
Dewsbury,
West Yorkshire,
WF12 9EL.

Email: info@patent-glazing.com

QOP 3 - 3

DRAWN BY:	JH	DATE: 19-01-2026	
CHECKED BY:	SD	DATE: 19-01-2026	
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ISSUED FOR:	Comments/Approval		