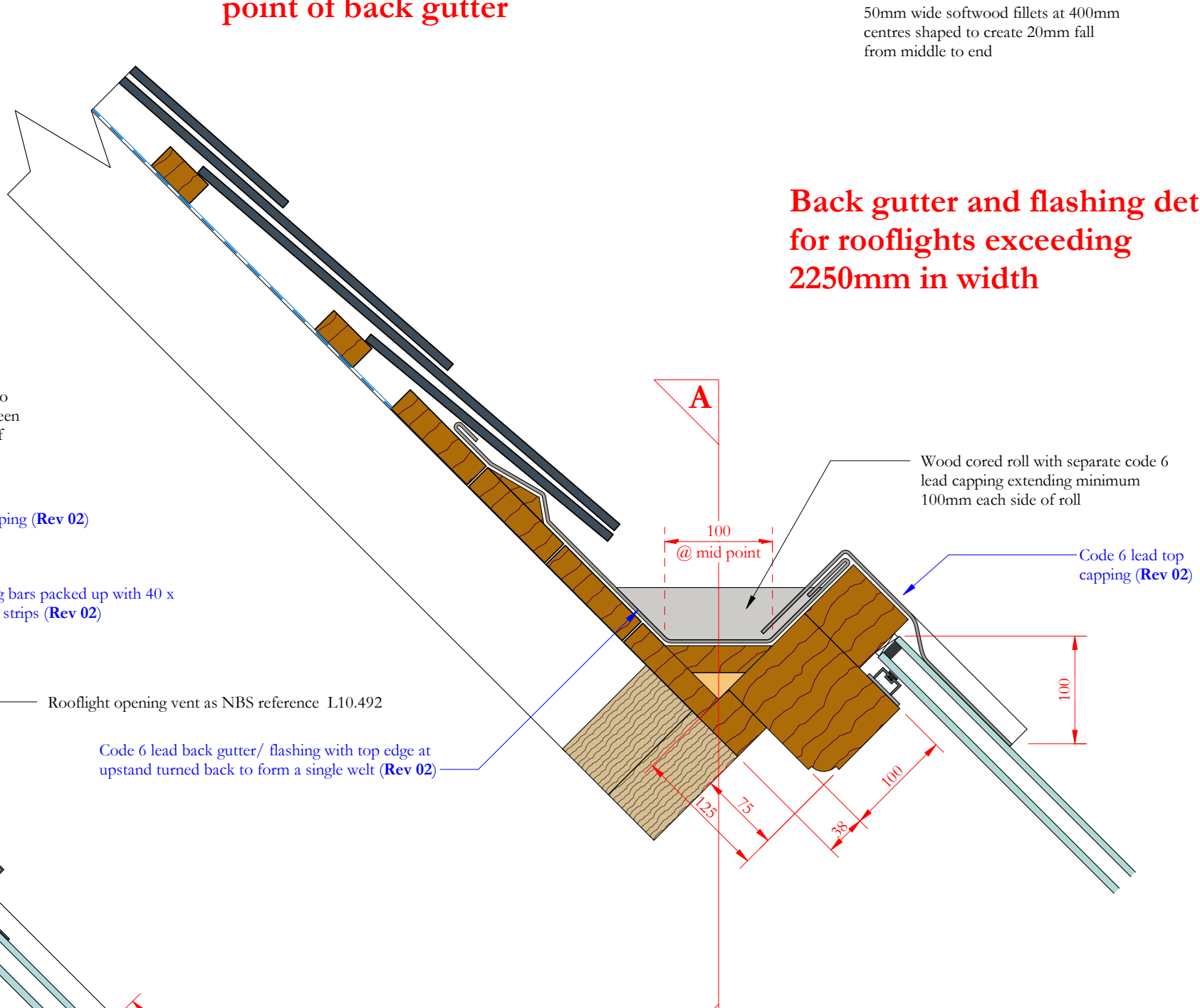
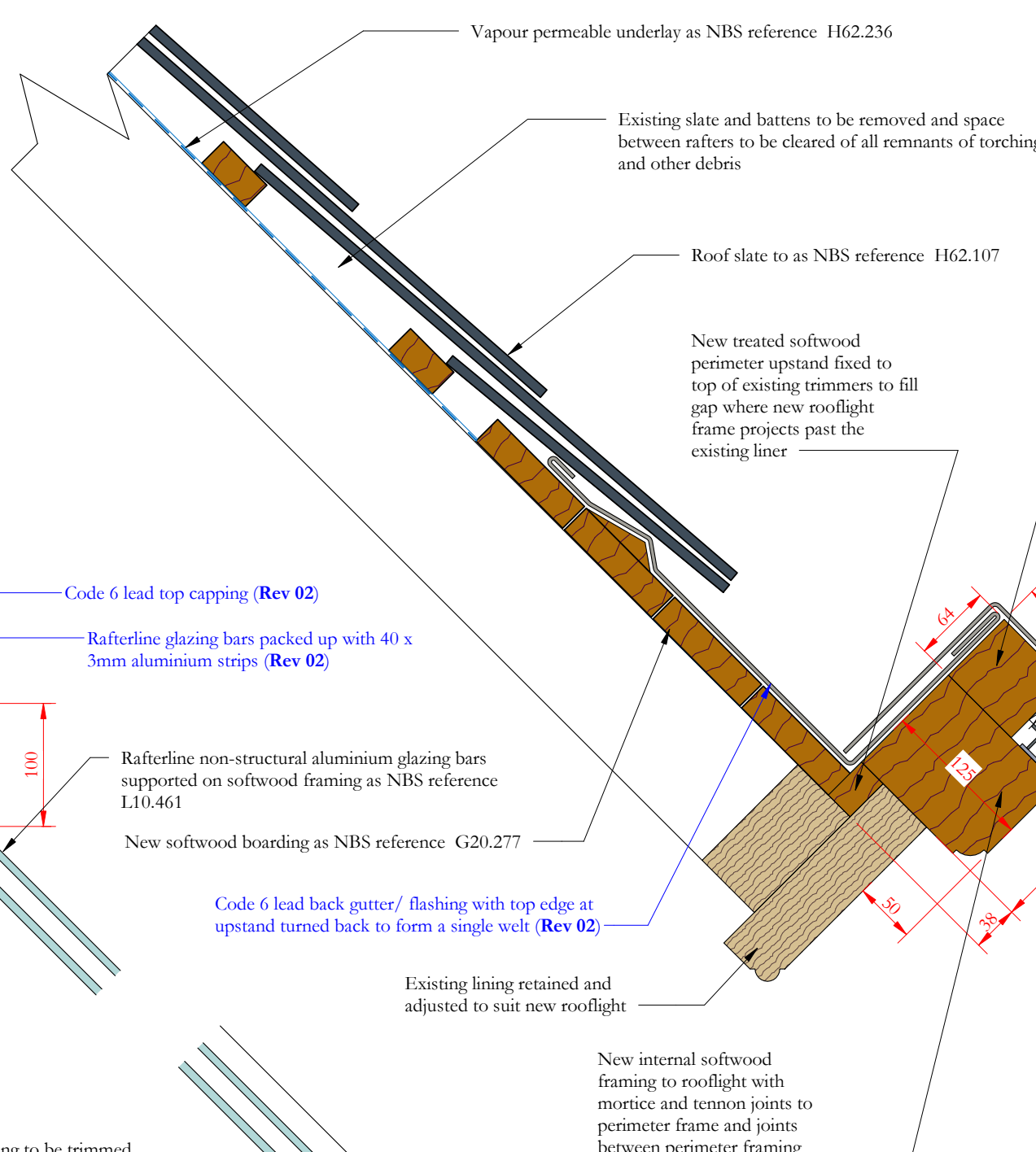
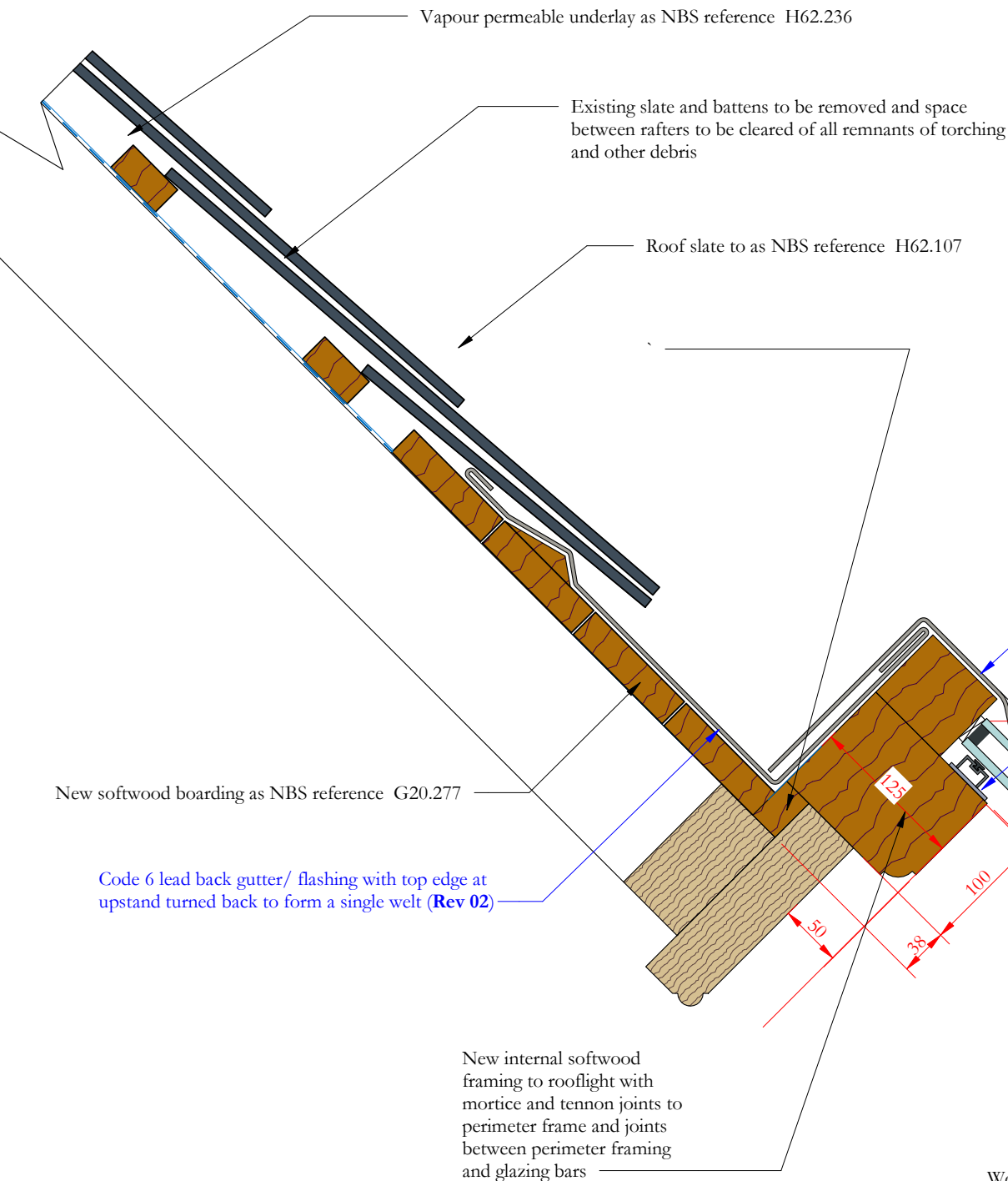


Detail through fixed glazing panel

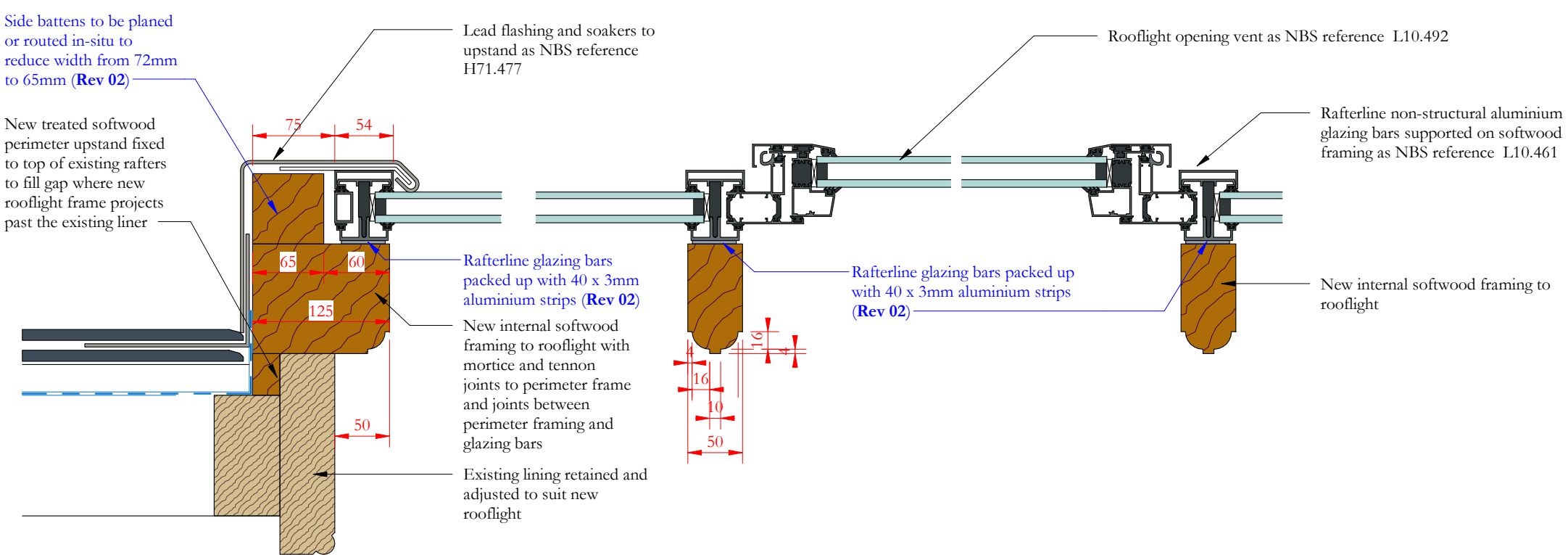
Detail through opening vent in rooflight

Section A-A detail at mid point of back gutter

Back gutter and flashing detail for rooflights exceeding 2250mm in width



Verge detail/ section perpendicular to roof slope



Rooflight sizes and site checks

- The trimmed opening sizes for all existing rooflights are to be carefully checked on site by the contractor prior to manufacture of the new rooflight frames.
- Glazing bars are to be set at equal centres with the number of glazing bars matching the original
- The opening sizes for new rooflights and glazing bar centres are to be confirmed by Purcell following removal of slates and battens where the new rooflights are to be installed
- Trimming details for new rooflights are to be confirmed by Ramboll following removal of slates and battens to expose the existing structure where the rooflights are to be installed
- The overall depth of the rooflight frame and glazing bars for rooflight SR09_RLJ01 over stair S11 is to be increased to 138mm mounted directly on top of the rafters and trimmers without an upstand

Scale Bars to be used as guidance only - refer to sheet size below

1:100	mm	1000	2000	3000	4000	5000	6000	7000	8000
1:200	mm	500	1000	1500	2000	2500	3000	3500	4000
1:500	m	10	20	30	40	50	60	70	80
1:1250	m	2	4	6	8	10	12	14	16

Notes:
Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Purcell shall be notified in writing of any discrepancies.

Revision 02: Width of top section of timber frame to sides of rooflight reduced from 72mm to 65mm. 3mm aluminium packing strips shown below
Rafterline sections. Top flashing/ back gutter detail divided into two sections to allow flashing to be installed before rafterline sections and glazing are fitted.
Notes shown in blue text to highlight revisions

Revision 01: Back gutter detail added for rooflights exceeding 2250mm in width

02	04/12/2023	JC	GR	See note in revision cloud
01	21/11/2023	JC	GR	See note in revision cloud
-	03/07/2023	JC	GR	First issue
ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION



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PROJECT STATUS	RIBA Stage 5
CLIENT	Manchester City Council
PROJECT	Our Town Hall
DRAWING TITLE	Rooflight details for existing openings in roof slope NR02
SIZE & SCALE	A1: 1 : 5
DRAWING STATUS	S4 - Construction

JOB NUMBER 236959

DRAWING NO. OTH-PUR-TH-RF-DWG-A-7099 02

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