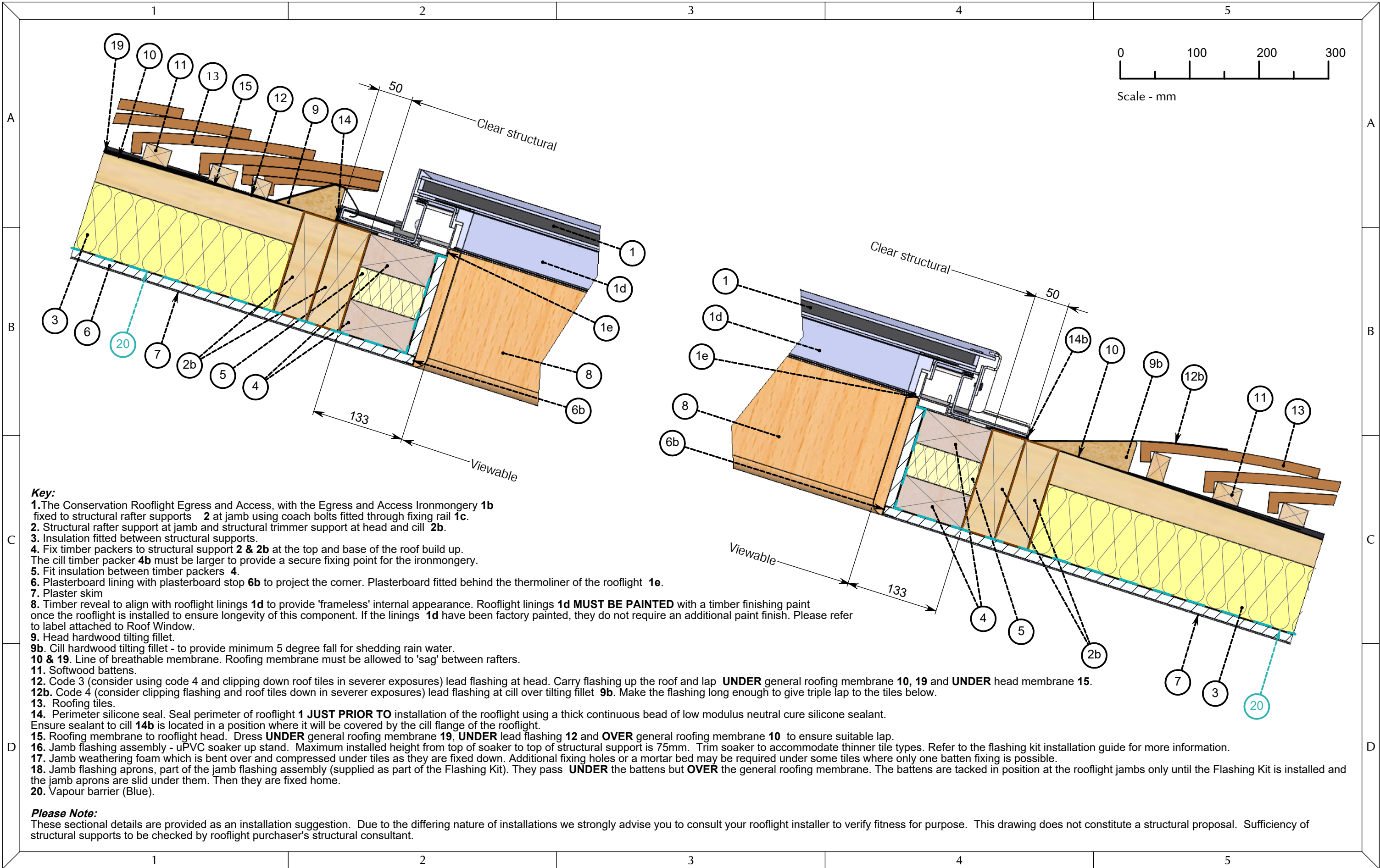




- Key:**
1. The Conservation Rooflight Egress and Access, with the Egress and Access Ironmongery **1b** fixed to structural rafter supports **2** at jamb using coach bolts fitted through fixing rail **1c**.
 2. Structural rafter support at jamb and structural trimmer support at head and cill **2b**.
 3. Insulation fitted between structural supports.
 4. Fix timber packers to structural support **2** & **2b** at the top and base of the roof build up. The cill timber packer **4b** must be larger to provide a secure fixing point for the ironmongery.
 5. Fit insulation between timber packers **4**.
 6. Plasterboard lining with plasterboard stop **6b** to project the corner. Plasterboard fitted behind the thermoliner of the rooflight **1e**.
 7. Plaster skim
 8. Timber reveal to align with rooflight linings **1d** to provide 'frameless' internal appearance. Rooflight linings **1d** **MUST BE PAINTED** with a timber finishing paint once the rooflight is installed to ensure longevity of this component. If the linings **1d** have been factory painted, they do not require an additional paint finish. Please refer to label attached to Roof Window.
 9. Head hardwood tilting fillet.
 - 9b. Cill hardwood tilting fillet - to provide minimum 5 degree fall for shedding rain water.
 - 10 & 19. Line of breathable membrane. Roofing membrane must be allowed to 'sag' between rafters.
 11. Softwood battens.
 12. Code 3 (consider using code 4 and clipping down roof tiles in severer exposures) lead flashing at head. Carry flashing up the roof and lap **UNDER** general roofing membrane **10**, **19** and **UNDER** head membrane **15**.
 - 12b. Code 4 (consider clipping flashing and roof tiles down in severer exposures) lead flashing at cill over tilting fillet **9b**. Make the flashing long enough to give triple lap to the tiles below.
 13. Roofing tiles.
 14. Perimeter silicone seal. Seal perimeter of rooflight **1** **JUST PRIOR TO** installation of the rooflight using a thick continuous bead of low modulus neutral cure silicone sealant. Ensure sealant to cill **14b** is located in a position where it will be covered by the cill flange of the rooflight.
 15. Roofing membrane to rooflight head. Dress **UNDER** general roofing membrane **19**, **UNDER** lead flashing **12** and **OVER** general roofing membrane **10** to ensure suitable lap.
 16. Jamb flashing assembly - uPVC soaker up stand. Maximum installed height from top of soaker to top of structural support is 75mm. Trim soaker to accommodate thinner tile types. Refer to the flashing kit installation guide for more information.
 17. Jamb weathering foam which is bent over and compressed under tiles as they are fixed down. Additional fixing holes or a mortar bed may be required under some tiles where only one batten fixing is possible.
 18. Jamb flashing aprons, part of the jamb flashing assembly (supplied as part of the Flashing Kit). They pass **UNDER** the battens but **OVER** the general roofing membrane. The battens are tacked in position at the rooflight jambs only until the Flashing Kit is installed and the jamb aprons are slid under them. Then they are fixed home.
 20. Vapour barrier (Blue).

Please Note:
These sectional details are provided as an installation suggestion. Due to the differing nature of installations we strongly advise you to consult your rooflight installer to verify fitness for purpose. This drawing does not constitute a structural proposal. Sufficiency of structural supports to be checked by rooflight purchaser's structural consultant.

TITLE :
The Conservation Rooflight Egress and Access

> A roof window range suitable for pitched roofs between 17.5 and 65 degrees

Cold Roof | Clay Tile | Flashing Kit
'On the rafter' installation detail

DWG NO :
EACR_CRCS_FK_C

SHEET NO. :
1 OF 2

SCALE :
1:5 @ A3
DO NOT SCALE

DATE :
04/11/2024

This is a suggested installation detail which may not be exactly applicable to all situations and constructions. It is not a detailed or constructional proposal. Installers and designers are advised to check their own details for compliance with all currently applicable Local Authority by-laws, Acts of Parliament and British / ISO standards.

REVISION:

C

Updates to
formatting.
DB: JL CB: KM

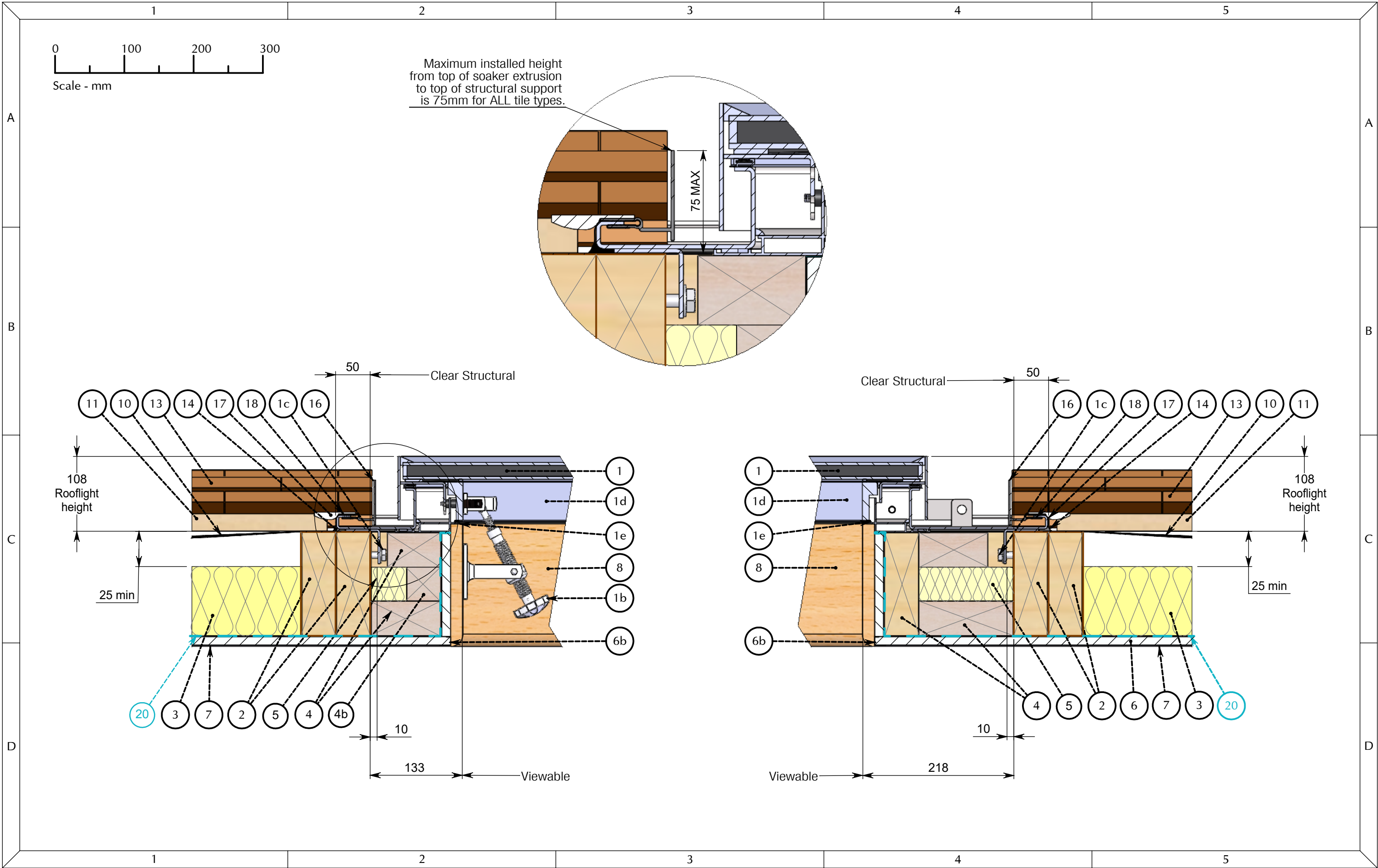
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TITLE :
The Conservation Rooflight Egress and Access
> A roof window range suitable for pitched roofs between 17.5° and 65°
Cold Roof | Clay Tile | Flashing Kit
'On the rafter' installation detail

DWG NO. : EACR_CRCS_FK_C
SHEET NO. : 2 OF 2
SCALE : 1:50 @ A3
DO NOT SCALE
DATE : 04/11/2024
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REVISION:
C
Updates to formatting.
DB: JL CB: KM

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