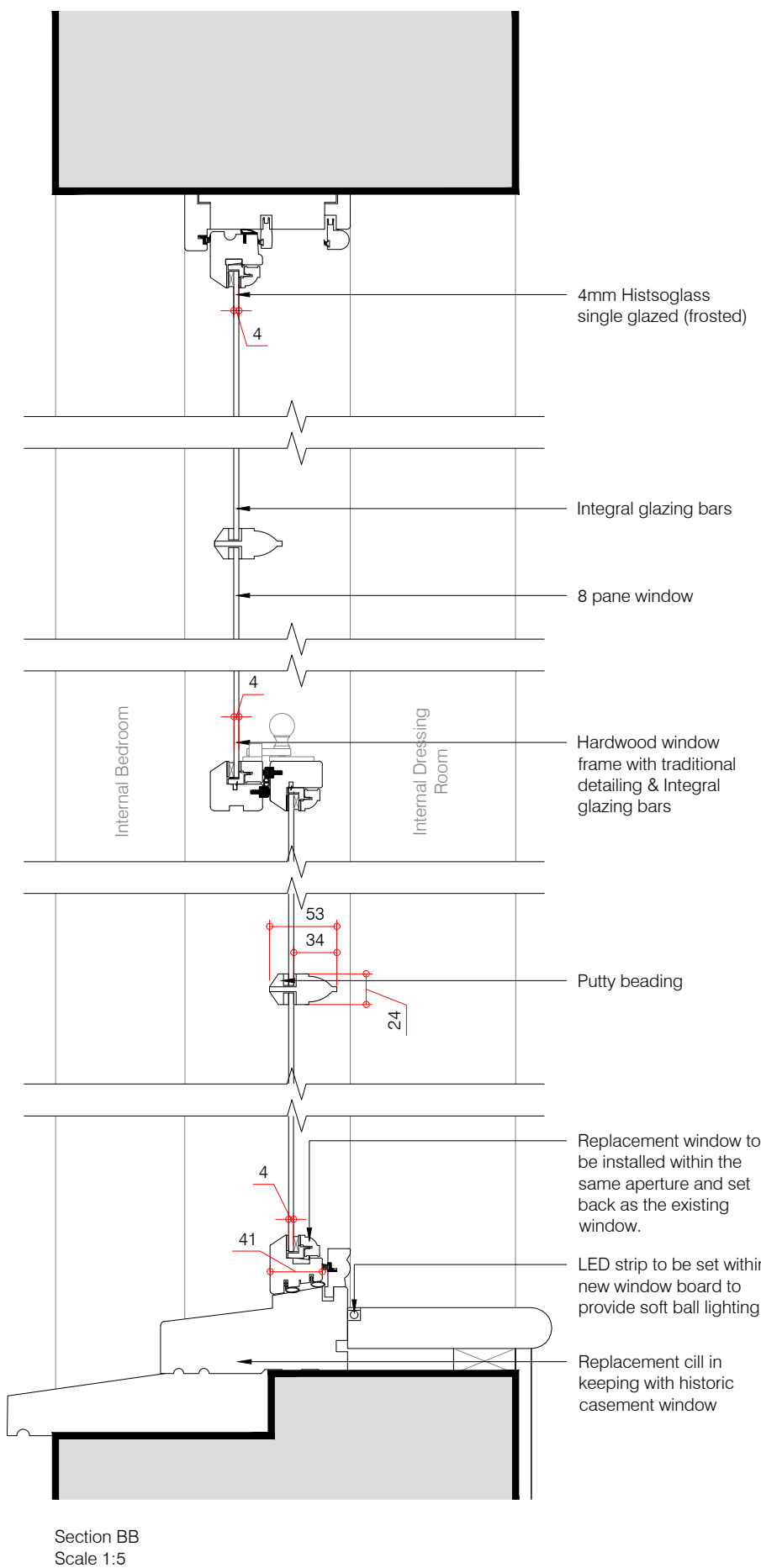
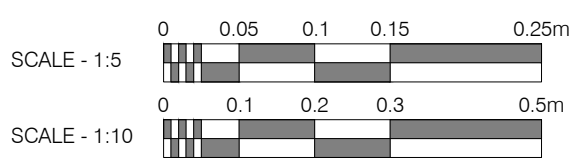
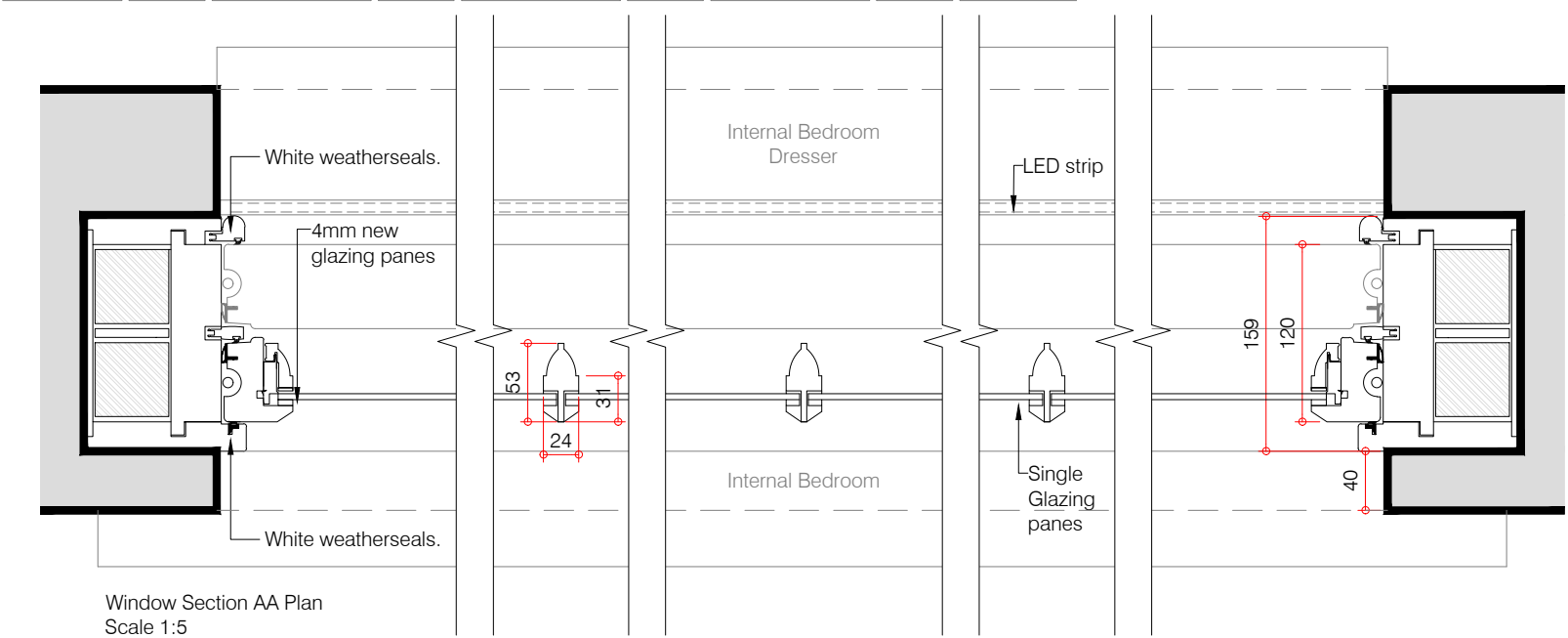
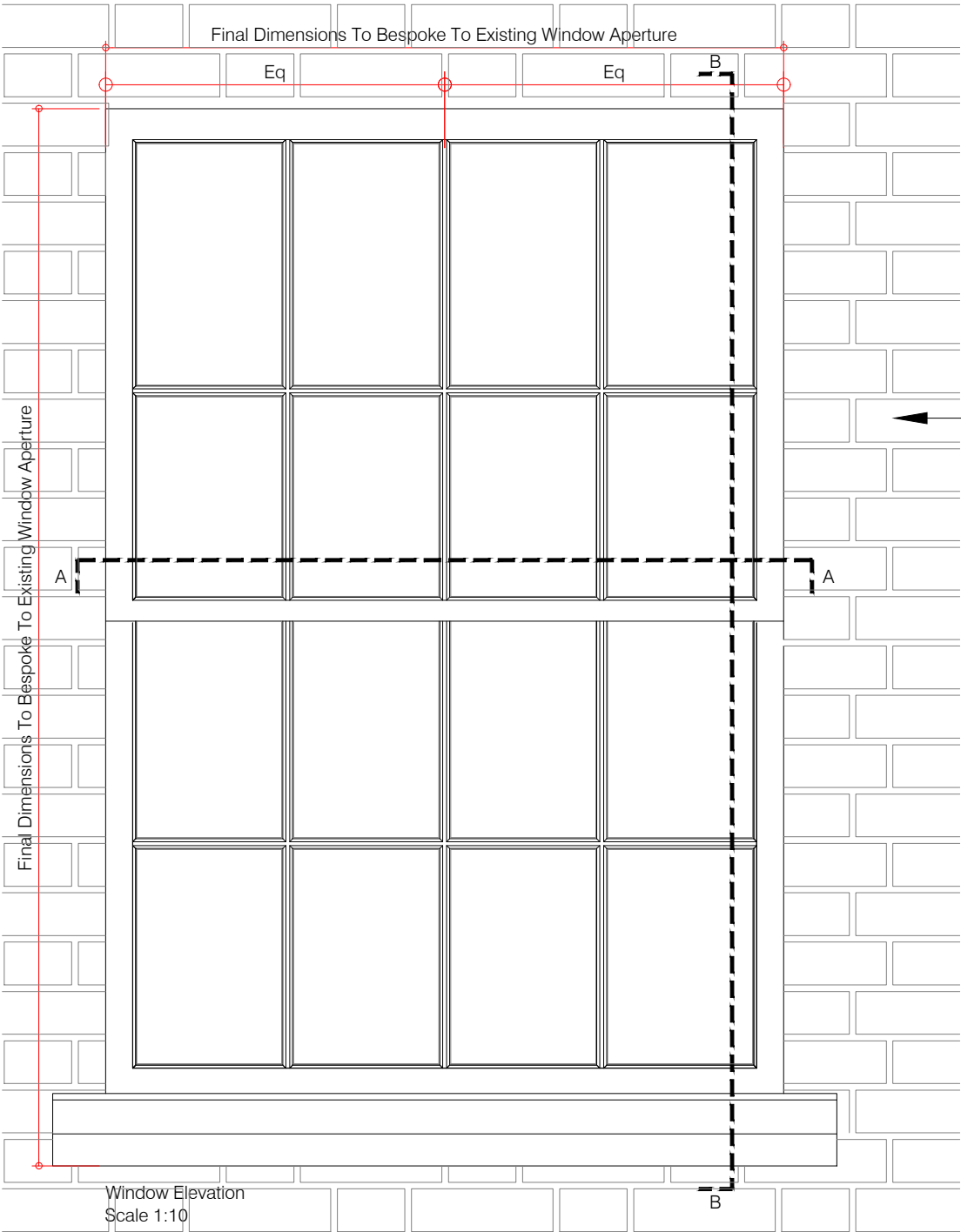




Section BB
Scale 1:5

General Notes

Original c.1830 window aperture to be retained. The existing Victorian window is to be carefully removed and replaced with a bespoke hardwood Georgian sash window in keeping with the historic character and fabric of the building, providing an uplift in heritage value.

Extent of Works:
The existing window is to be removed and a bespoke Georgian sash window installed within the retained aperture. Glass to be 4mm frosted.

Note:
Dimensions to be confirmed on site prior to fabrication. The new window is to be installed in the same position as the existing window.

BRICKWORK MORTAR RE-POINTING

Where existing mortar and repointing has been found to be defective, new repointing was carried out in accordance with the methods below:

REPOINTING MIXES

- All final mixes must match the removed sample section. Note that it is likely that mix constituents will vary to suit the varying site conditions.

PROCESS

- Begin from top of wall. Immediately before re-pointing, flush out joints with water to remove all dust and to control suction. Wet surface until it remains wet. While damp fill joint with specified mortar. Thoroughly compact mortar to fill all voids and to ensure it adheres firmly to each side of joint. Iron mortar in with appropriate pointing tool (not trowel) of width to suit joint width, keeping finished mortar face back from damaged and weathered arrises and to width of original joint. Allow sufficient time for the re-pointing to be done without hurry.
- Ensure that all new pointing to stonework harmonises in pattern, width, style, colour and texture with the old and surrounding work.
- Finish joints slightly recessed from the stone / brick face.
- Rub mortar as it 'goes off' with a stiff bristle brush to pull forward grit and give the mortar a roughened but weathering surface. Take care to ensure that no mortar is smudged over the surfaces of the stone / brick and that no mortar is left covering stone arrises.

109 High Street south gable wall re-pointed in lime mortar 109 High Street south gable wall before re-pointing

SPECIFIC TO BRICKWORK REPOINTING

- Using a small, thin-necked chisel, carefully remove surrounding pointing, taking care not to damage arrises of adjacent brickwork.
- Clean out joints to a minimum of 25mm using hand tools
- Tamp or hand grout empty joints with mortar to a depth of 25mm from the face of the masonry
- Clean the prepared face using a bristle brush, flush the joint out thoroughly with clean water, taking care to avoid saturation
- Remove all dust and loose material working from the top to the bottom of the wall
- Lightly wet the joints and point neatly in the appropriate mortar mix (see above).
- Brush over lightly with a stiff bristle brush or dab with a piece of coarse sacking after the initial set has taken to leave a slightly textured finish

WASH DOWN

- Wash down completed sections of wall from top to bottom after pointing has hardened.

Rev:	Comments:	By:	Date:
-	-	-	-

Do not scale this drawing All dimensions must be checked on site
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PLANNING CONDITION DISCHARGE			
Client: Mr. Simon Dougall			
Project Title: 107 High St, Lindfield, Haywards Heath, West Sussex, RH16 2HR			
Drawing Title: Proposed Window Detail: Sash Window			
Scale: 1:5@A1 1:10@A3	Date: Mar 26	Drawn: JE	Checked: KW

kyson		
Studio		
28 Scrutton Street London UK EC2A 4RP		
T: +44(0) 20 7247 2462 E: enquiries@kyson.co.uk W: www.kyson.co.uk		
Project No.: 900-25	Drawing No.: 5030	Revision: -