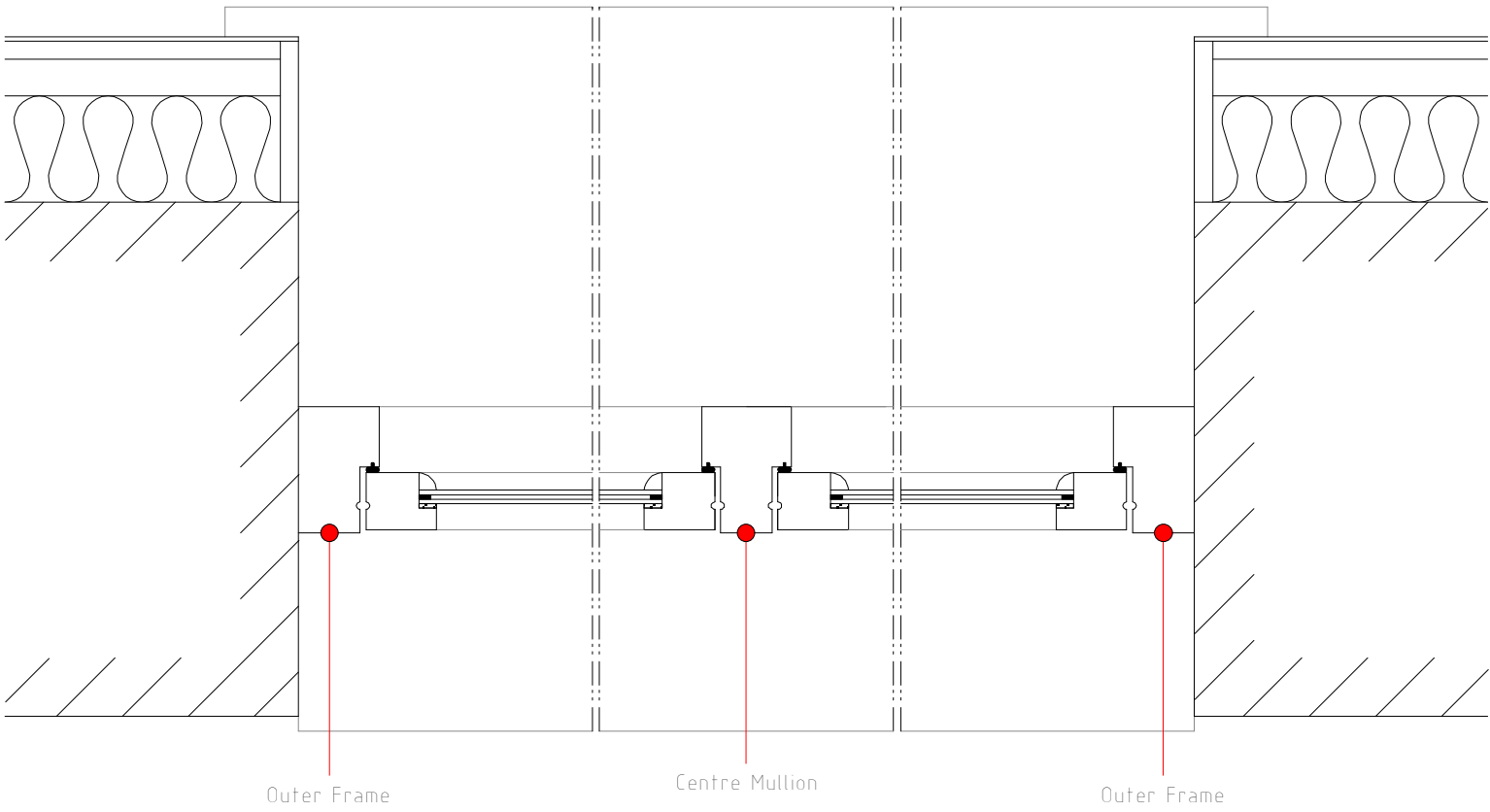
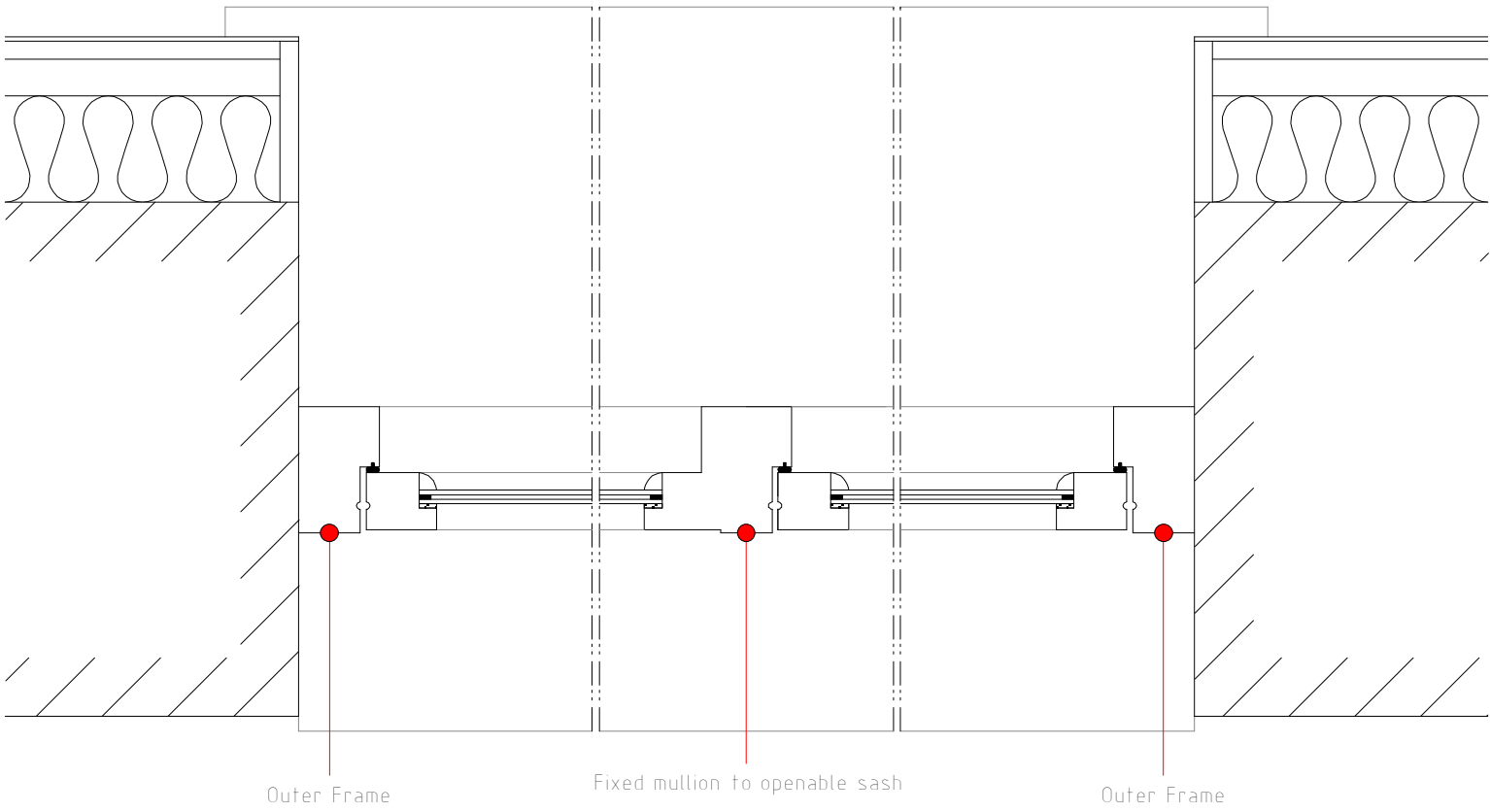
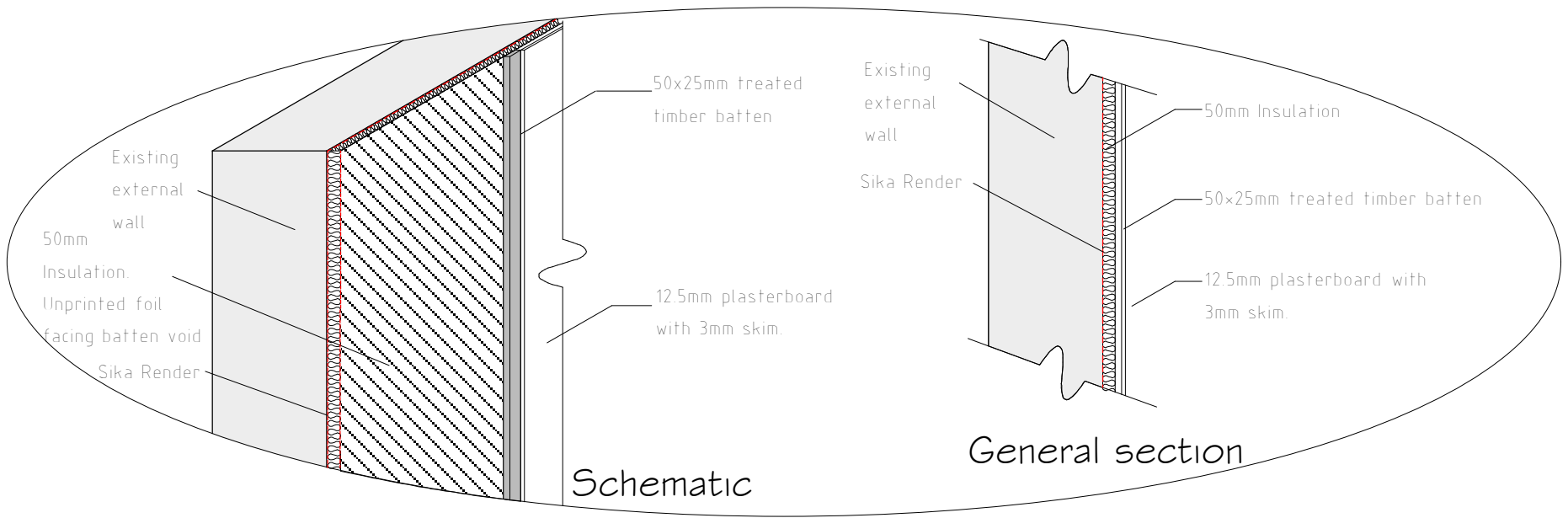




Window Plan with Mullions 1:5

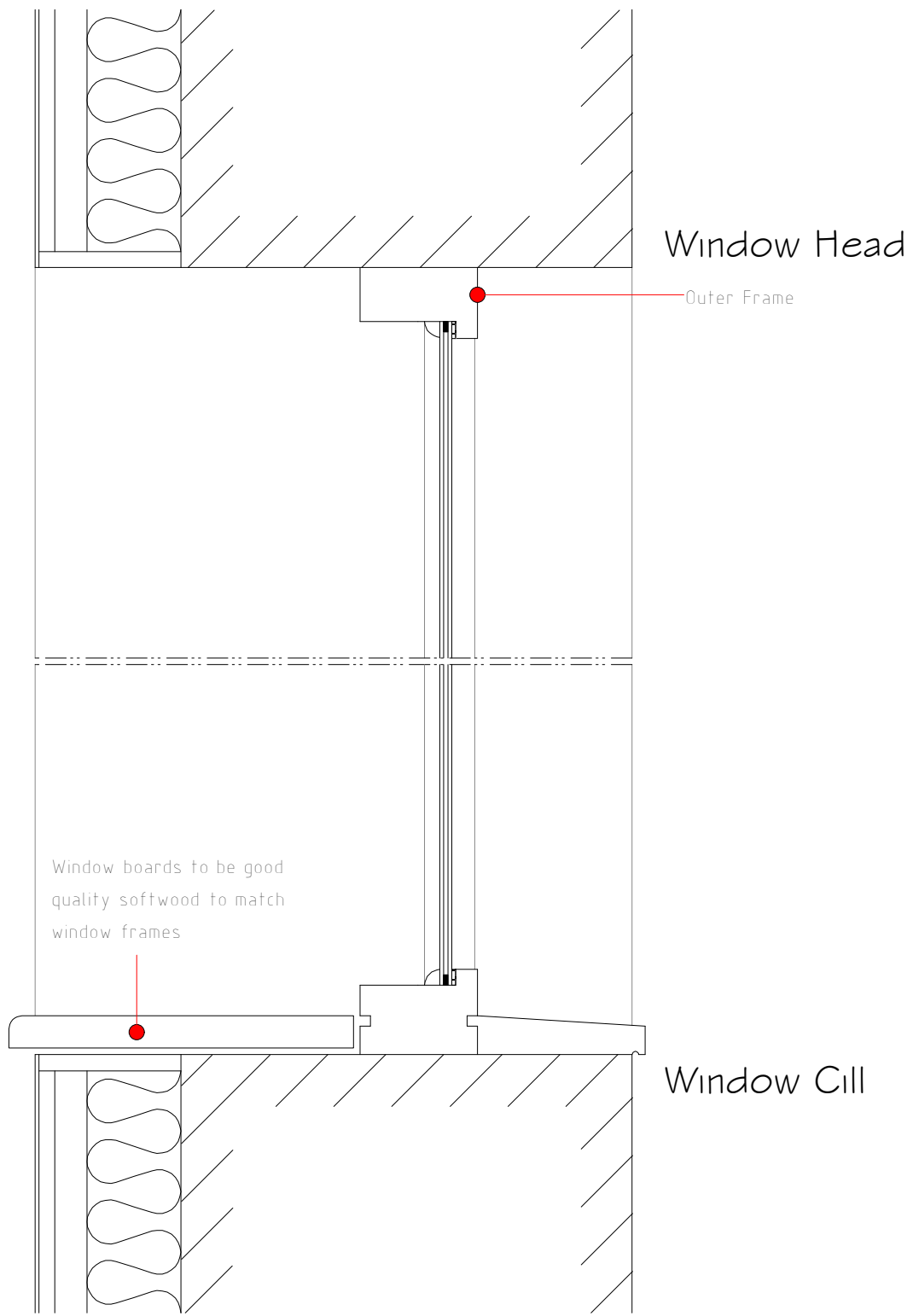


Window Plan with fixed Mullion to openable sash 1:5

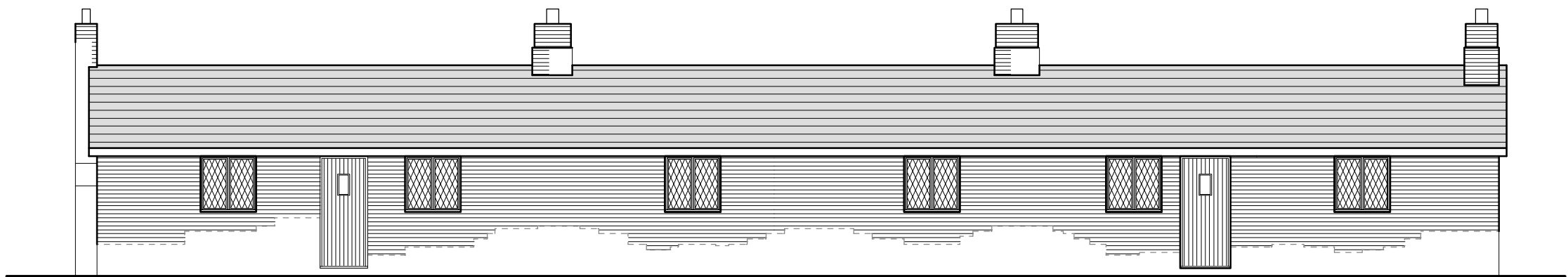


Wall Detail 1:25

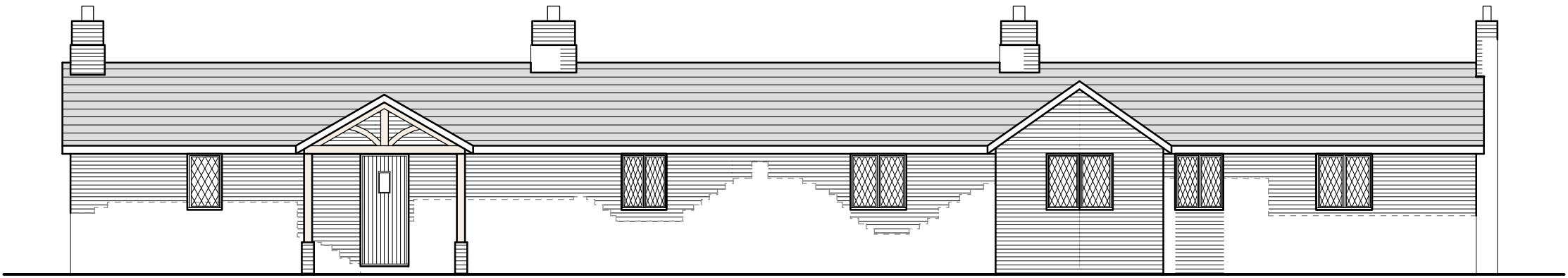
WALL CONSTRUCTION
Prior to application of 50mm thick Celotex GA4000 insulation boards onto the external walls the substrate must be checked for soundness. Large uneven projections should be removed and all holes filled and leveled. Sika 1-waterproofers applied to brick walls to ensure structural wall is waterproof and resists moisture and dampness. Sika rendering system is to be applied to wall prior to the placement of the 55mm of Celotex GA4000. For optimum thermal performance the unprinted foil surface should face the batten cavity. Fix horizontal battens over the insulation at top and bottom of the wall to hold the boards in place, battens should be a minimum 50x25mm. All insulation board joints sealed using celotex insulation tape. Further Vertical battens to be fixed over the insulation at appropriate spacing to provide adequate fixings to secure 12.5mm thick plasterboard which is to be finished with nominal skim finish to the timber battens to achieve a U value of 0.3 W/m K.



Window Section - Fixed Pane 1:5



Front Elevation 1:100



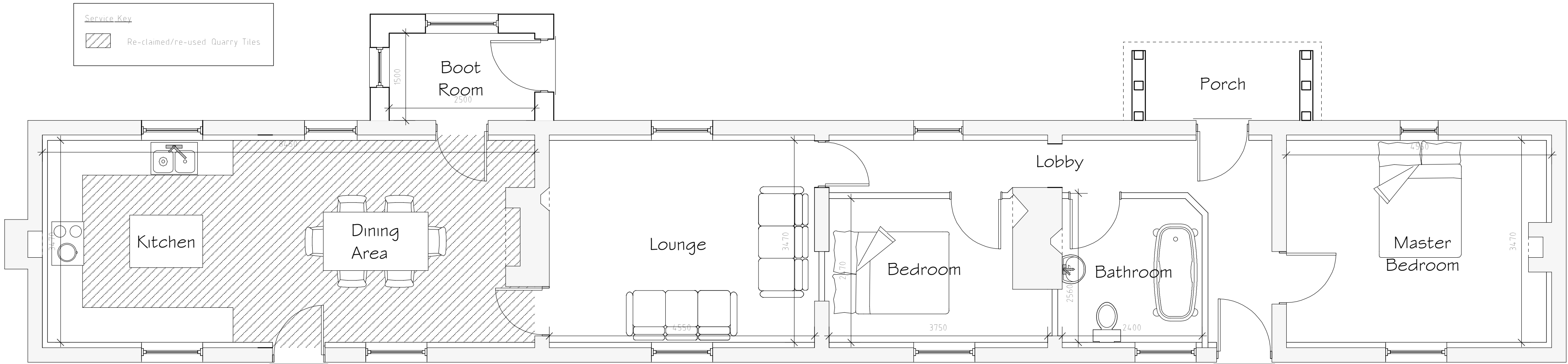
Rear Elevation 1:100



Side Elevation 1:100



Side Elevation 1:100



Ground Floor Plan 1:50

External Facing Materials

External walls are to comprise facing solid brick in a four course common bond to Local Authority approval and to match existing.

Roofing Materials

Roof coverings are to be reclaimed slates to Local Authority approval.

Floor materials

Floor materials to be re-claimed/re-used quarry tiles in the kitchen and dining area.

All re-bedding and re-pointing works to be carried out using a lime based mortar.

All new windows are to comprise sealed double glazed units set in good quality black timber frames. Bathroom windows are to be fitted with obscured glass.

Blocked up door openings are to be studwork with plasterboard finish.

All fascias and soffits are to comprise timber to match windows.

Rainwater to be collected in half round cast iron guttering and downpipes, to discharge to soakaways located in garden.

Rev	Date	Detail	Initial
C	07/22	Design Amends	AV
B	02/21	Design Amends	DJE
A	01/21	Design Amends	DJE

Project:
Proposed Alterations to,
Bunkers Hill Cottages,
Berse Lane, Bersham,
Wrexham, LL14 4HT

Title:
Planning
Scale: (A1)
1:50#1:25
1:100

Drawn By:
E.M.Jackson
Date:
Dec 2020

Drawing No:
ELO73/003
Sheet:
1 of 1

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