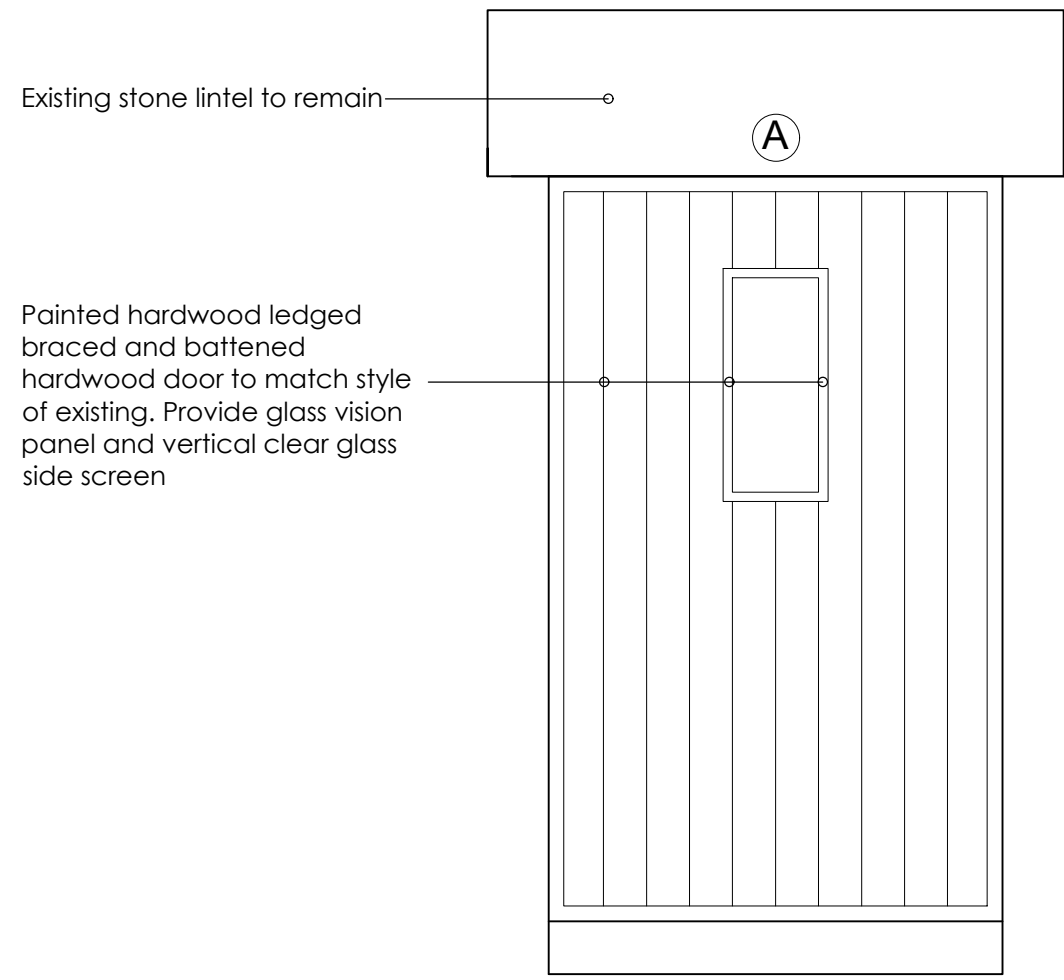
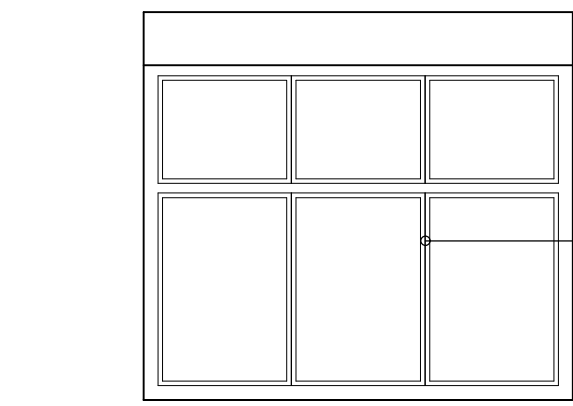


Rev.	Drawn	Comments	Date
A	DD	Drawings amended in accordance with Planners comments	03.04.24
B	DD	Tanking omitted, concrete floor replaced by Limecrete	02.05.24

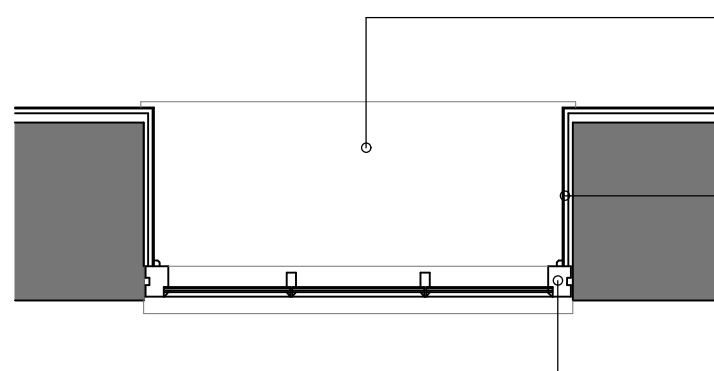


Existing stone lintel to remain

Painted hardwood ledged braced and battened hardwood door to match style of existing. Provide glass vision panel and vertical clear glass side screen



Existing painted softwood windows, repaired and redecorated where possible. Single glazing replaced with 14mm clear Heritage double glazed units (only if rebates are deep enough)

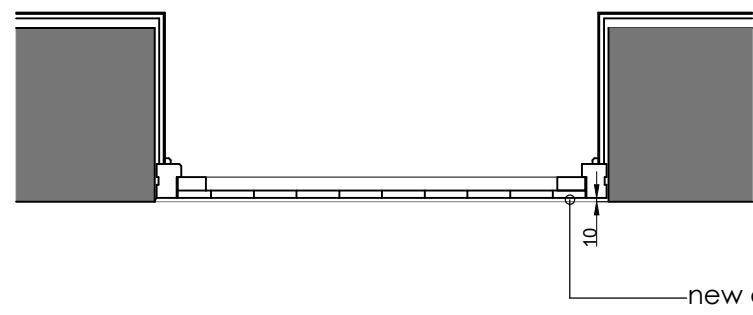


include for new 32mm round edge painted pine window board

new drylining to jambs, including minimal insulation

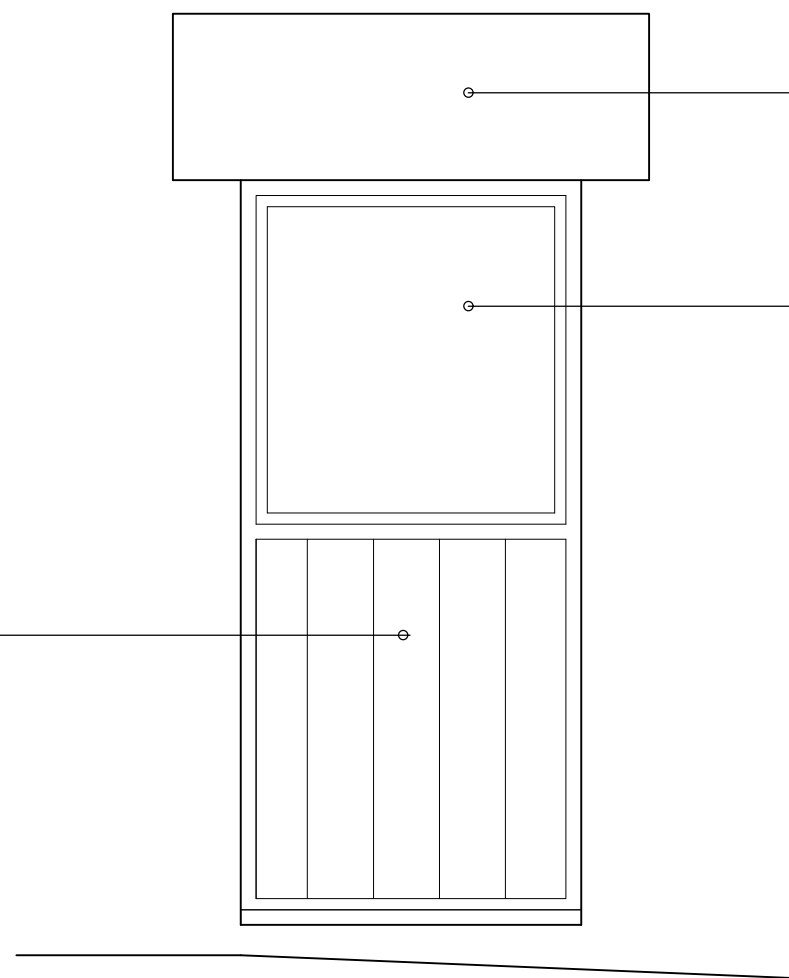
any new window jambs to be set back as existing

Existing Windows 1:20 Elevation and Plan



new door jambs to be set back as existing

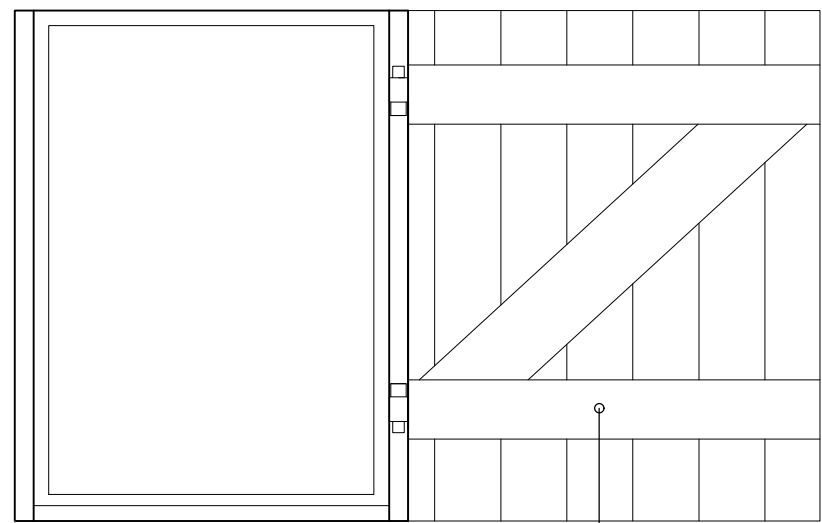
Entrance Doors 1:20 Elevation and Plan



Existing stone lintel to remain

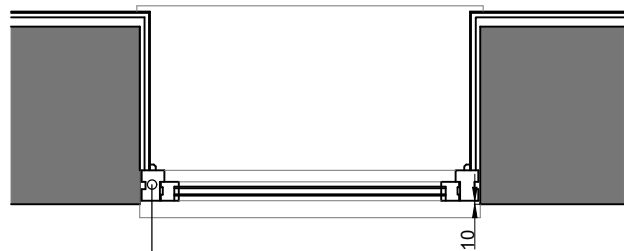
New painted hardwood windows, include for new frames similar section to old door frames with inner top hung opening casement. Provide 25mm clear double glazed units

New painted hardwood vertical jointed boarding set in outer frame on inner framing, insulated and lined internally with similar boarding

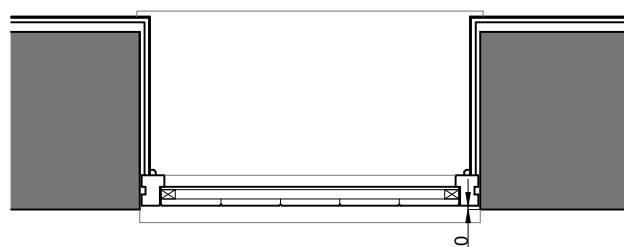


New painted hardwood windows, include for new frames similar section to old door frames with inner side hung opening casement. Provide 25mm clear double glazed units

Existing stable doors removed, repaired and rehung on old hinges, secured in open position (decorative only)

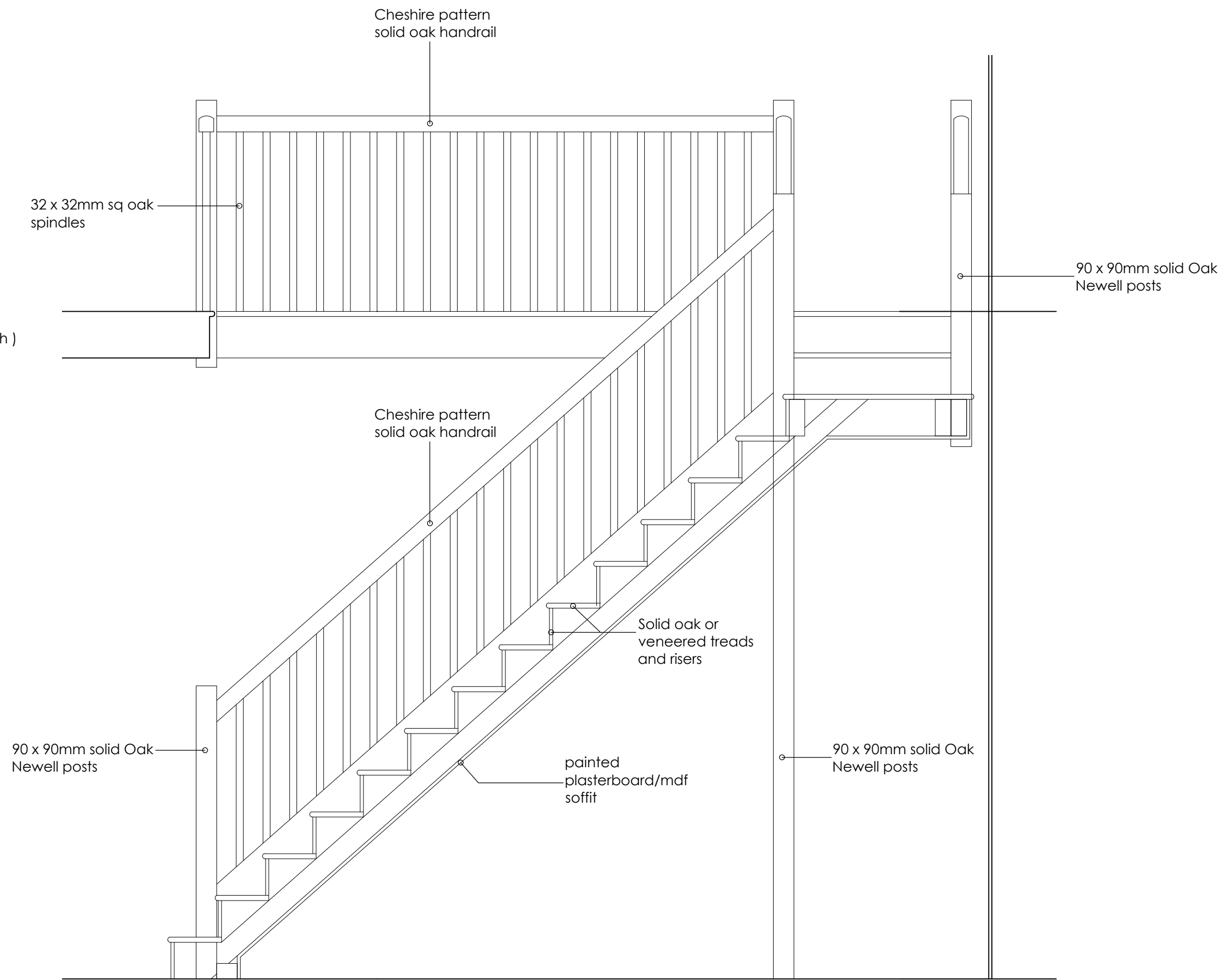


any new window jambs to be set back as existing

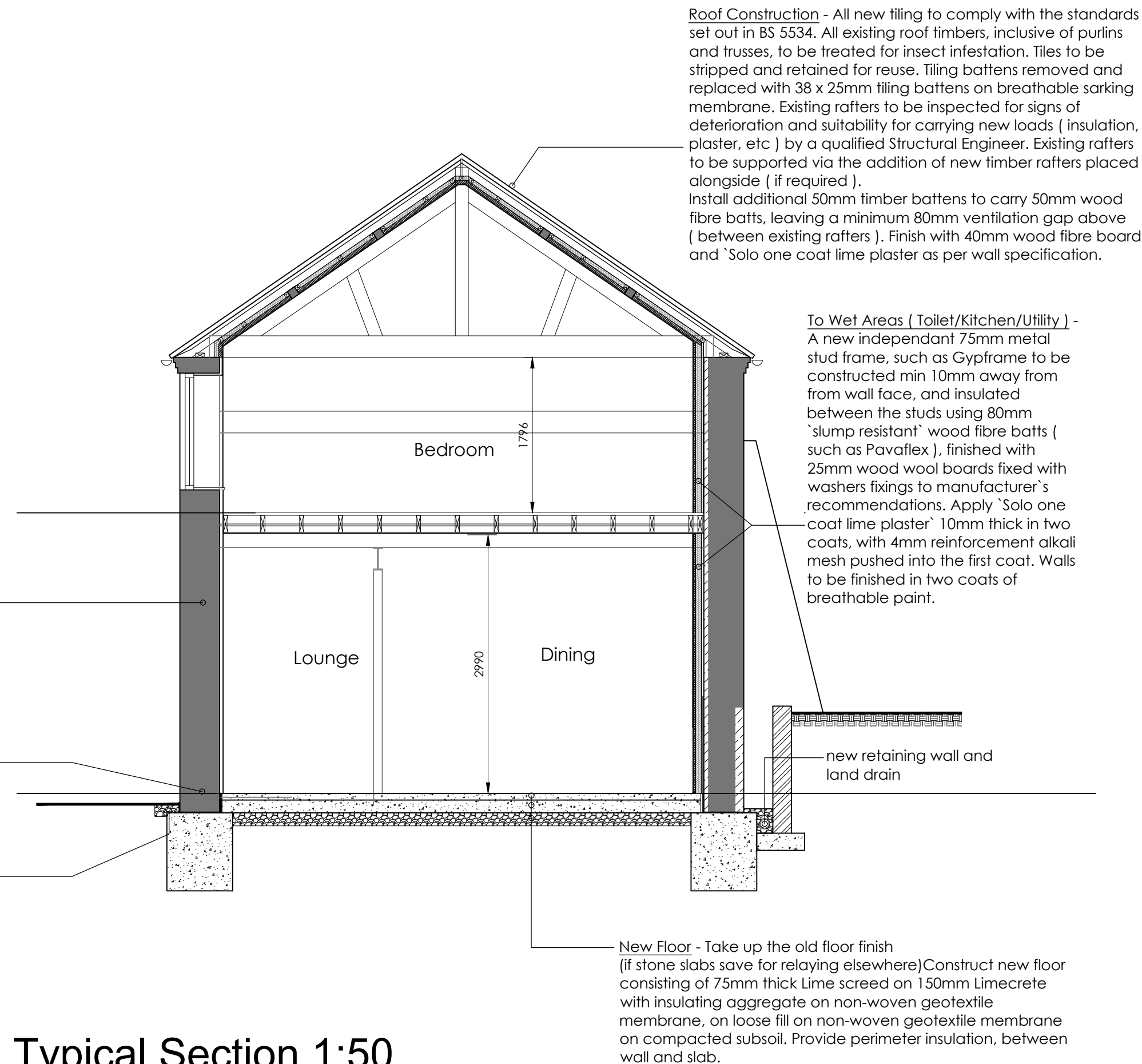


First Floor Windows 1:20 Elevation and Plan

Entrance Doors 1:20 Elevation and Plan



Typical Staircase Section 1:20



Roof Construction - All new tiling to comply with the standards set out in BS 5534. All existing roof timbers, inclusive of purlins and trusses, to be treated for insect infestation. Tiles to be stripped and retained for reuse. Tiling battens removed and replaced with 38 x 25mm tiling battens on breathable sarking membrane. Existing rafters to be inspected for signs of deterioration and suitability for carrying new loads (insulation, plaster, etc) by a qualified Structural Engineer. Existing rafters to be supported via the addition of new timber rafters placed alongside (if required). Install additional 50mm timber battens to carry 50mm wood fibre batts, leaving a minimum 80mm ventilation gap above (between existing rafters). Finish with 40mm wood fibre board and 'Solo one coat lime plaster as per wall specification.

To Wet Areas (Toilet/Kitchen/Utility) - A new independent 75mm metal stud frame, such as Gypframe to be constructed min 10mm away from wall face, and insulated between the studs using 80mm 'slump resistant' wood fibre batts (such as Pavaflex). finished with 25mm wood wool boards fixed with washers fixings to manufacturer's recommendations. Apply 'Solo one coat lime plaster' 10mm thick in two coats, with 4mm reinforcement alkali mesh pushed into the first coat. Walls to be finished in two coats of breathable paint.

External Walls (where not drylined)- Prepare inside face of wall as before. Apply insulating lime plaster, built up to a min 40mm depth, following the undulations of the existing wall. Allow each coat to dry and carbonate before applying the next coat. Finish with fine lime plaster top coat and two coats of breathable paint.

no dpc inserted at this point in wall

New stone perimeter margin

Typical Section 1:50

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Client
Mr T Boote

Project
Conversion of Listed Barn into
Dwelling to Catswall
Farm, Huntley Lane, Denford, ST13 7JX

Title
Barn A
Window/Door Plan, Section & Elevations
Typical Section through Barn

Status
Planning

Date
Feb 2024

Scale @A1
As Stated

Project No
0101 PL(0)17

Drawing No.

Drawn
DD

Checked

Rev
B

PLANNING