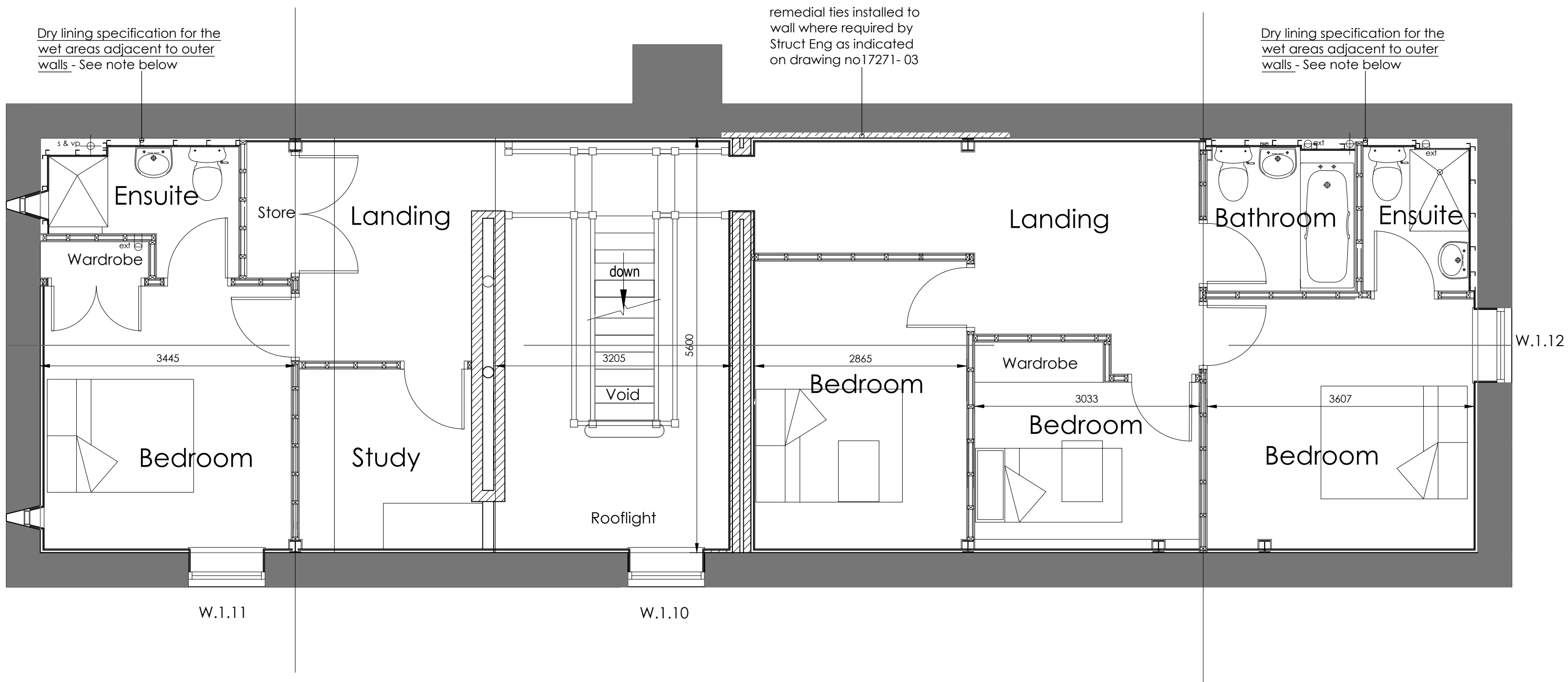
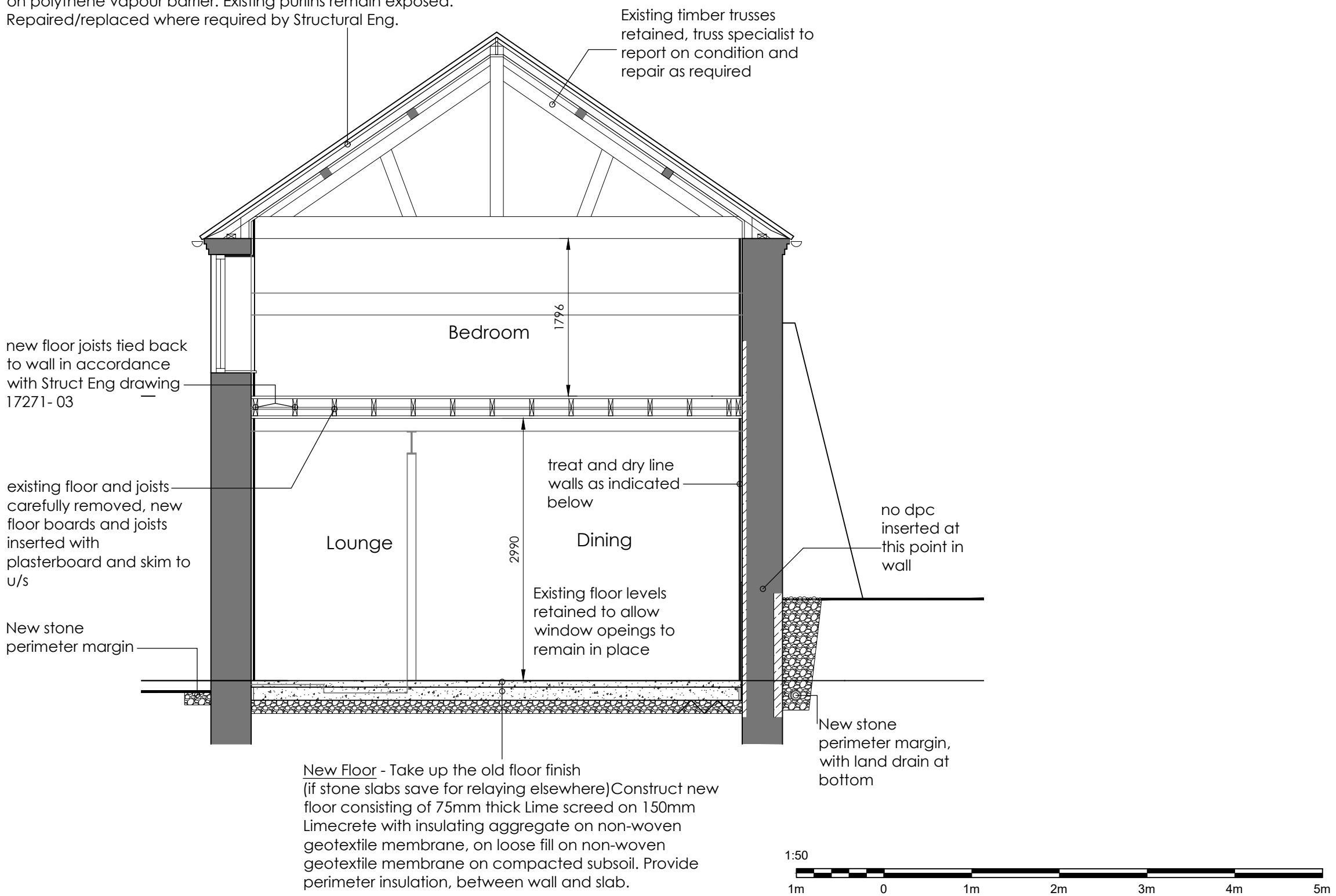




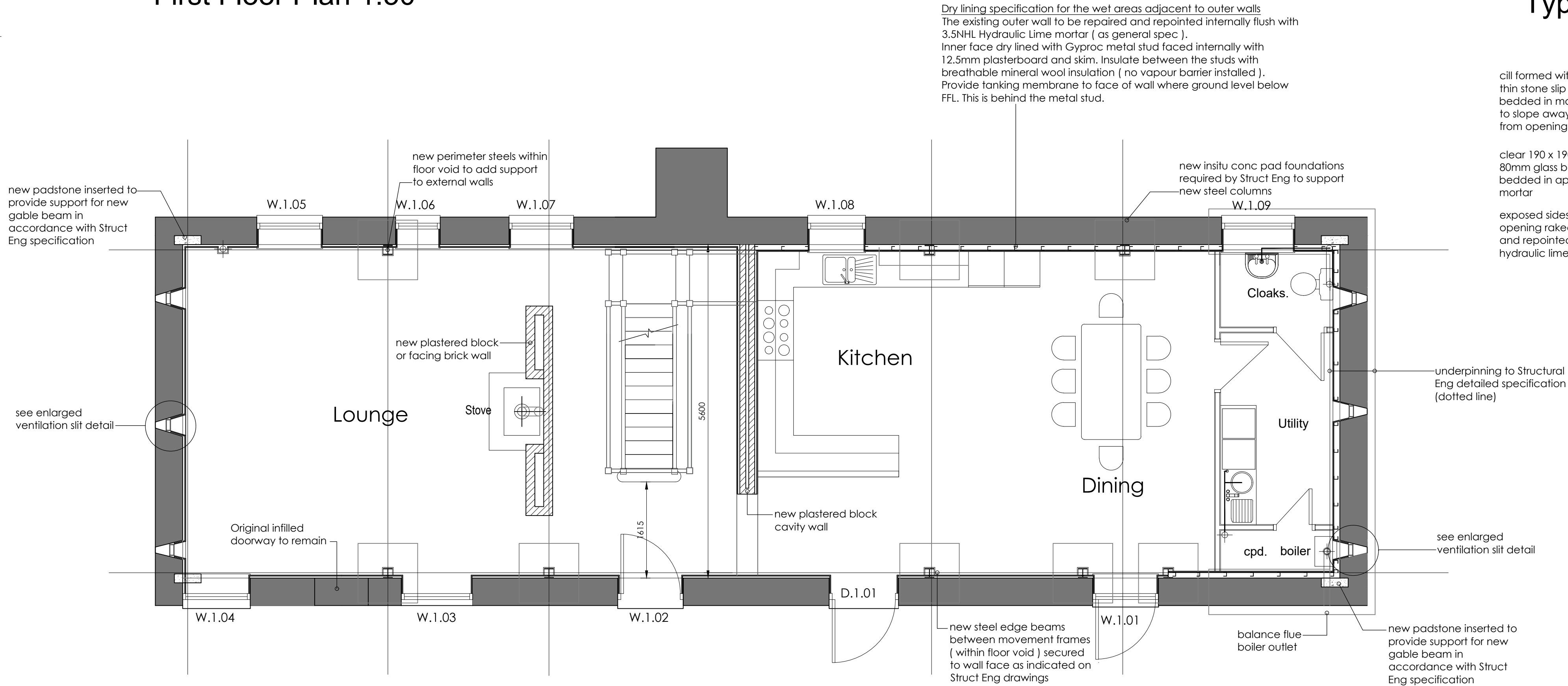
First Floor Plan 1:50

Roof - Existing Plain clay tiles removed (saved for reuse). Remove all battens, defective rafters. Provide new sw treated felling battens on breathable sarking felt on existing/replaced rafters. Relay old tiles together with new to match in size, colour and texture. Provide thin multifoil insulation between rafters to provide nominal roof insulation. Underside of rafters faced with 12.5mm plasterboard and skim on polythene vapour barrier. Existing purlins remain exposed. Repaired/replaced where required by Structural Eng.

Note - No rafters or king post trusses are to be removed, replaced unless structurally defective. All trusses to be repaired as stated below.

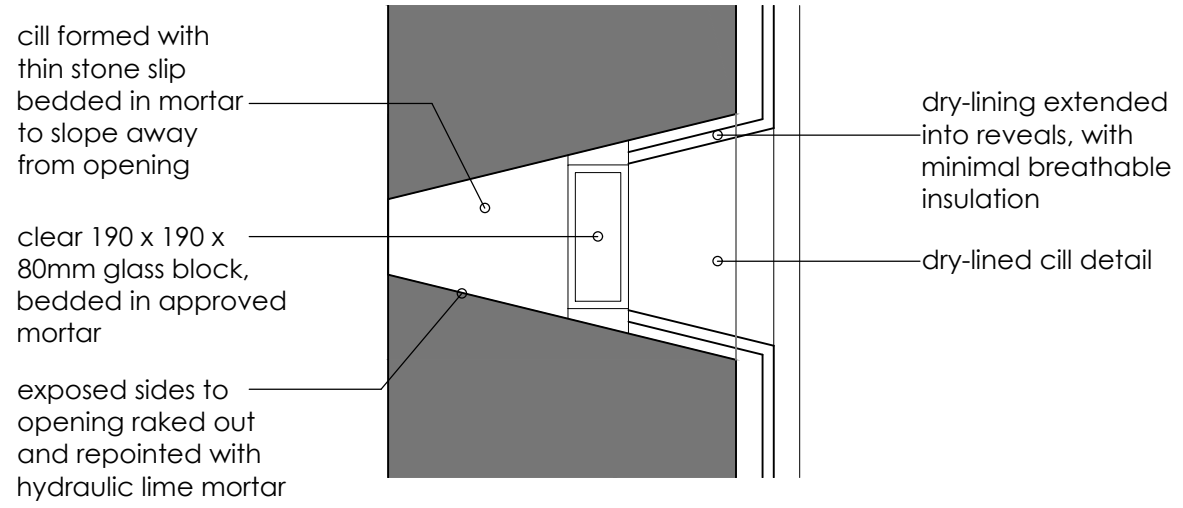


Typical Section 1:50

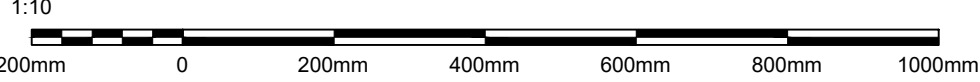


Ground Floor Plan 1:50

New Ground Floor - Take up the old floor finish (if stone slabs save for relaying elsewhere) Construct new floor consisting of 75mm thick Lime screed on 150mm Limecrete with insulating aggregate on non-woven geotextile membrane, on loose fill on non-woven geotextile membrane on compacted subsoil. Provide perimeter insulation, between wall and slab.



Enlarged Ventilation Slit detail 1:10



Existing Stone Perimeter Walls - All remaining loose lime and all sand/cement mortar removed from stone joints externally. Structural repairs and rebuilding carried out where indicated by Structural Engineer. All re-pointed with Hydraulic Lime Mortar (colour to Conserv Off approval). Internal face of stone wall. Remove all loose finishes, rake out all loose mortar (as before) and re-point flush with Hydraulic Lime mortar as before. It is assumed that all inside faces of perimeter stone walls will be drylined with 12.5mm Gypsum plasterboard and skim on 25 x 50mm (analsed sw battens on breather paper (with mineral insulation batts between) . Provide timber packers behind where wall uneven. Note to areas where outside ground is above bottom of slab line wall face with KONTRACT tanking membrane (behind battens) instead of breather membrane.



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Client
Mr T Boote

Project
Conversion of Listed Double Holiday
into Single Accommodation to Catswall
Farm, Huntley Lane, Denford, ST13 7JX

Title
Barn A
Plans as Proposed

Status
Planning

Date
Dec 2021

Scale @A1
As Stated

Project No
0101 PL(0)15

Drawing No.

Drawn
DD

Checked

Rev
A

PLANNING