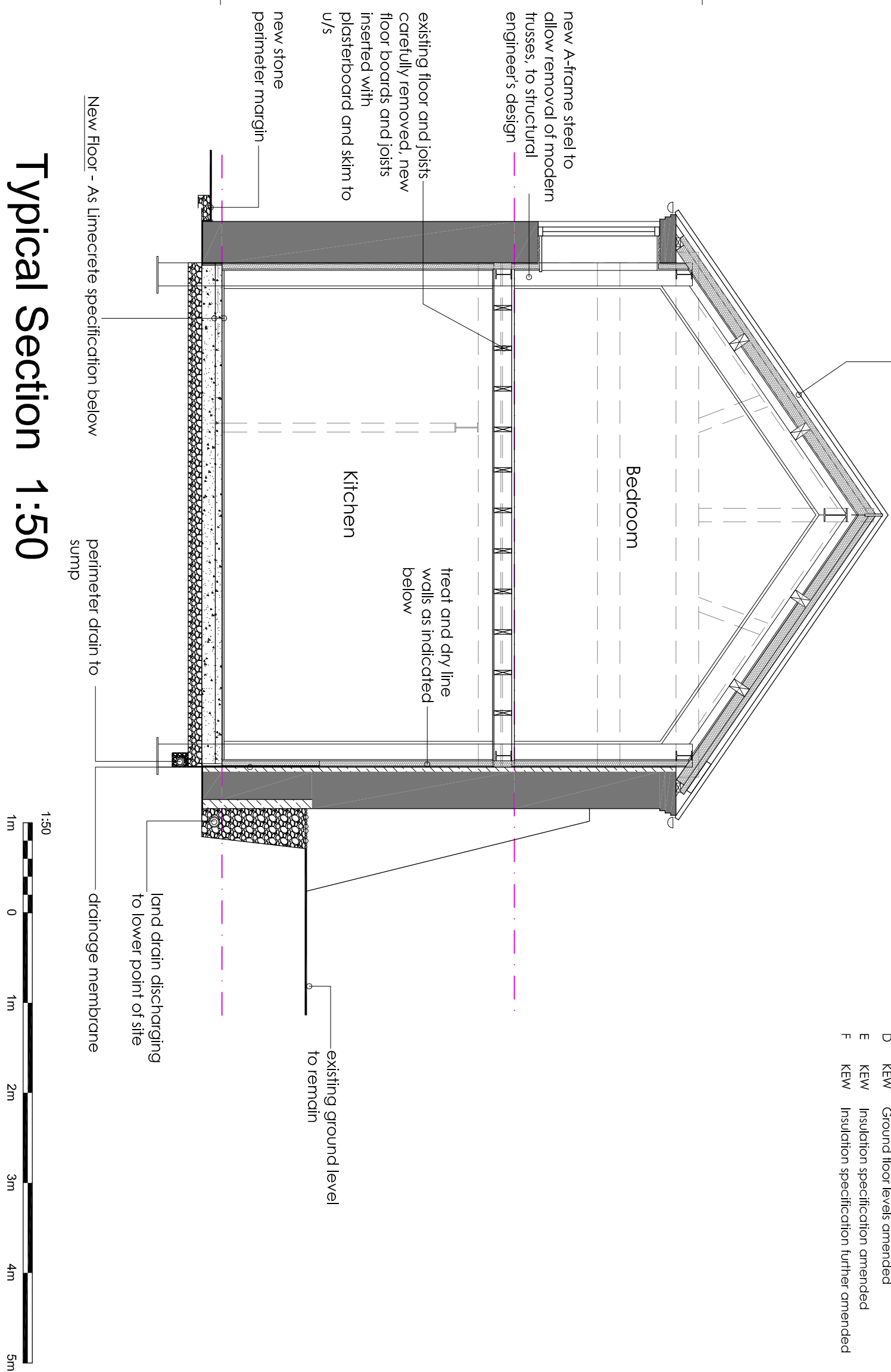


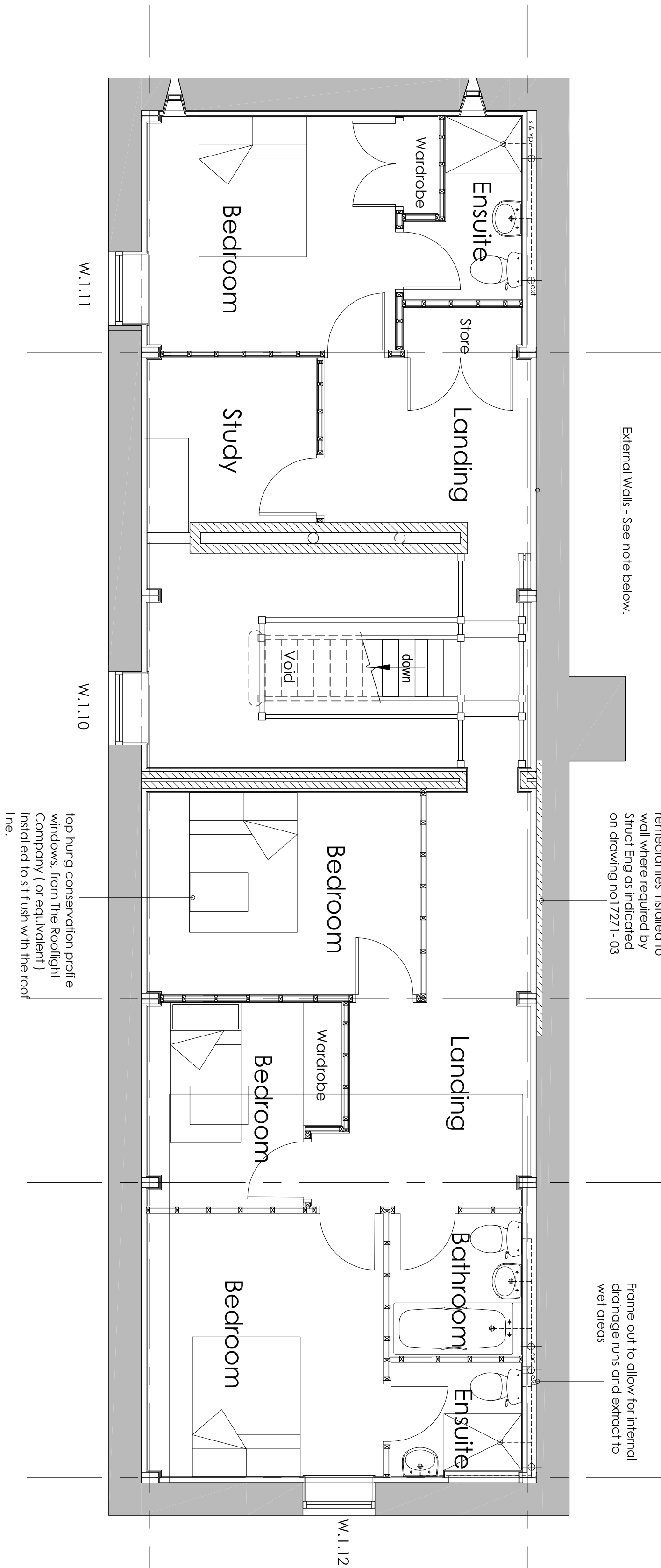
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Rev	Drawn	Comments	Date
A	DD	Drawings amended in accordance with Planners comments	05/02/24
B	DD	Drawings amended in accordance with Planners comments	03/04/24
C	DD	Tanking omitted, concrete floor amended to limecrete	02/05/24
D	NEW	Ground floor levels amended	20/05/25
E	NEW	Insulation specification amended	15/08/25
F	NEW	Insulation specification further amended	04/09/25



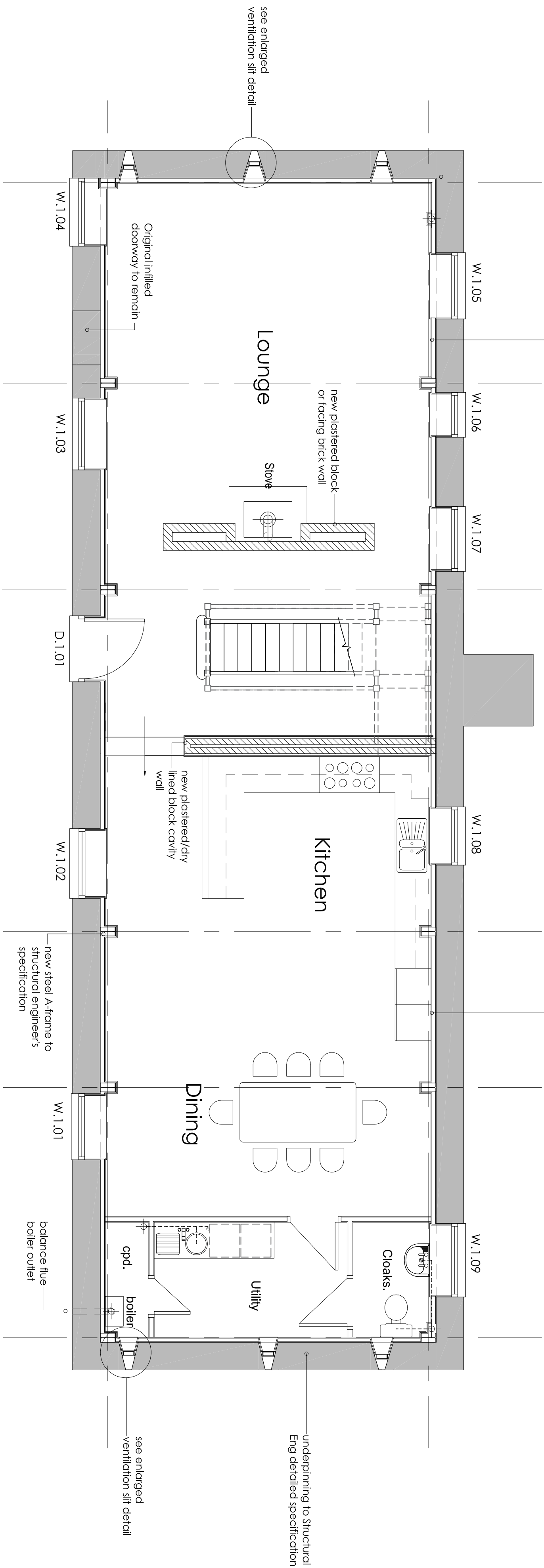
Typical Section 1:50



First Floor Plan 1:50

External Walls Existing external walls to be repaired to fill any voids. Internal face receive British Gypsum Gyplafume MF10 channel (with pockets, where required) + 78mm Gyproc Thermulume PIR insulated plasterboard (insulation + 12.5mm gypsum plasterboard), including a vapour control layer and finished with plaster skim.

To creeps with floor level below external Ground Level - Apply drainage membrane, such as Triflex TMS Cavity Drain Membrane, to base of internal face of wall, to finish a minimum of 150mm above external ground level. Perimeter drainage channel with sump to be installed at base of walls. Install French drain externally to base of walls, to minimise potential water penetration.



Ground Floor Plan 1:50

New Ground Floor - Remove existing floor slab. 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.



Client
Mr T Boote

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

Title
Barn A
Plans as Proposed

Status	
Planning	
Date	Dec 2021
Scale @AI	As Stated
Drawn	DD
Checked	