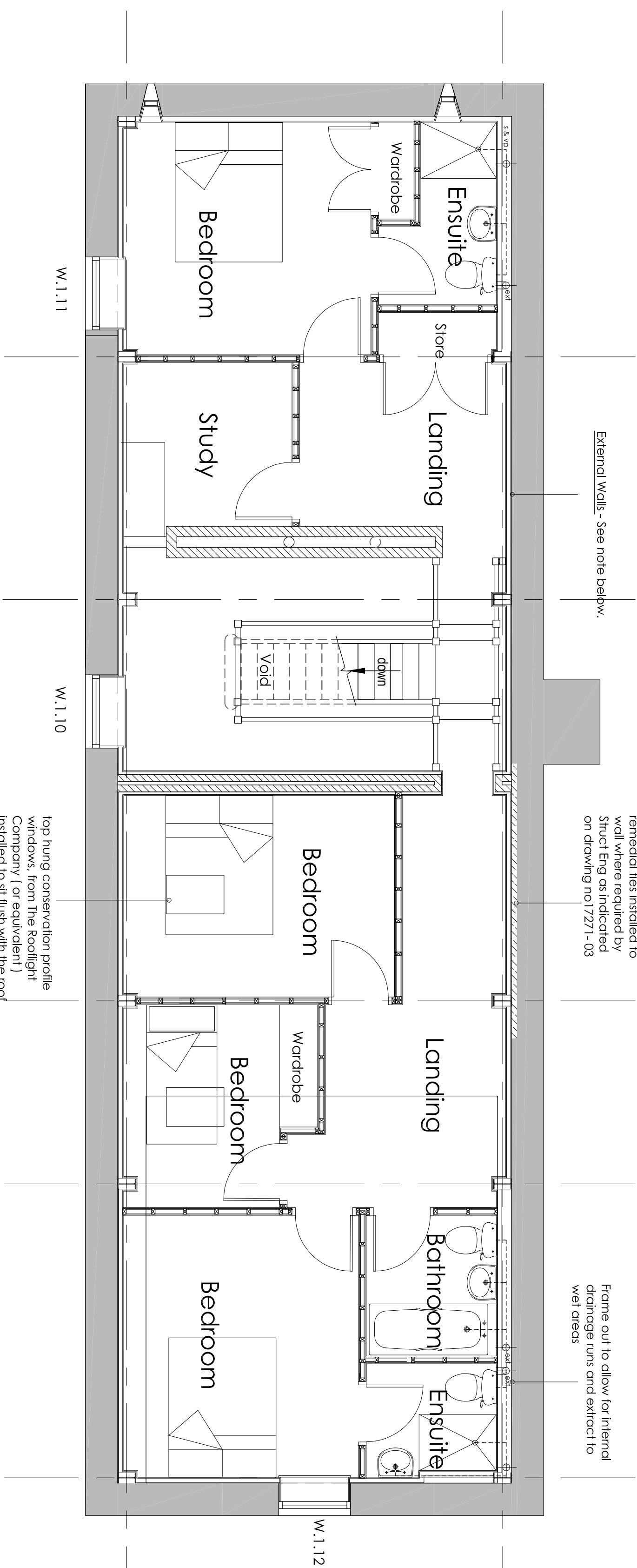


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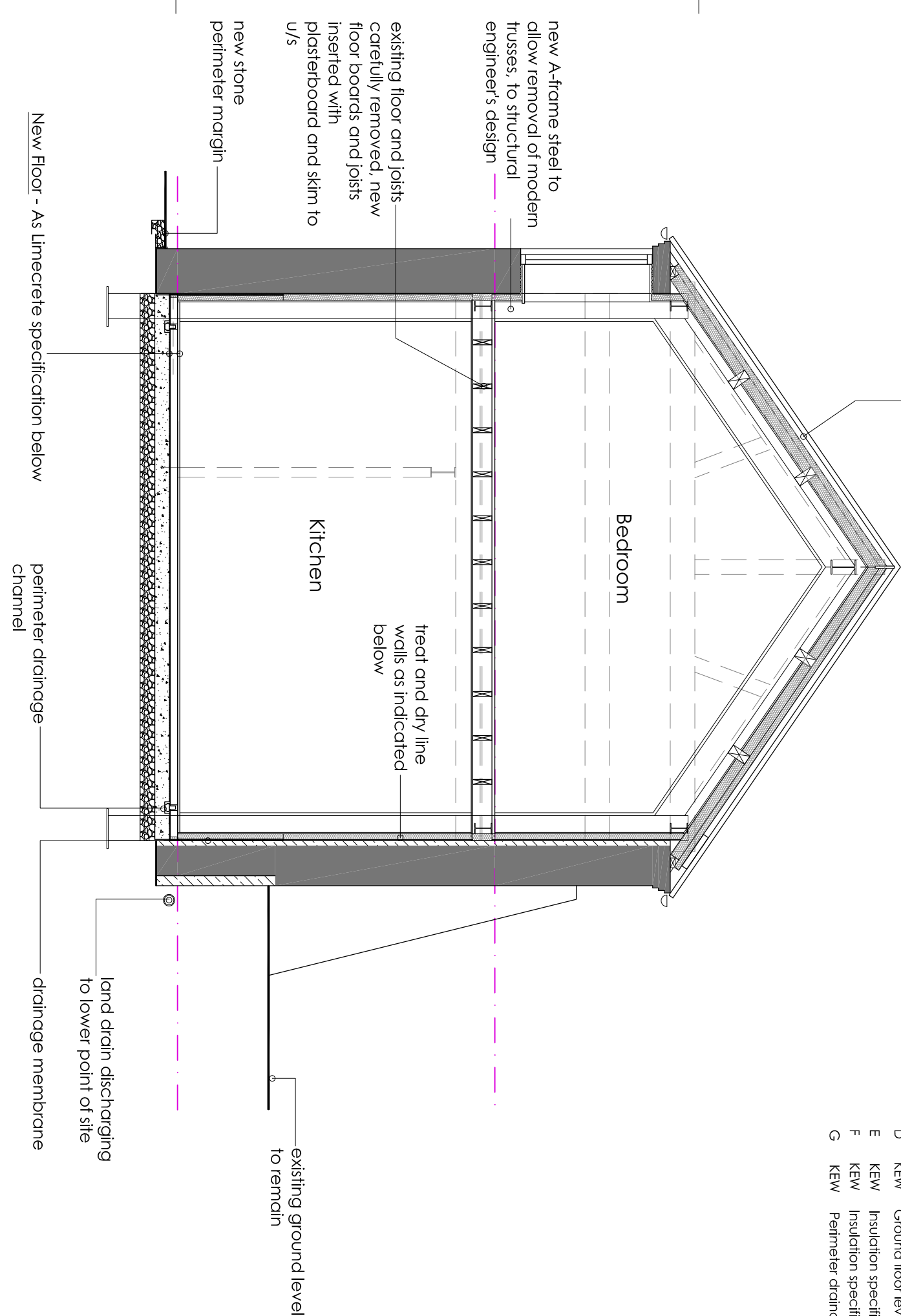
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	Rev.	Doc.	Comments	Date
A	DD		Dowling amended in accordance with Planners comments	05.02.24
B	DD		Dowling amended in accordance with Planners comments	03.04.24
C	DD		Tanking omitted, concrete floor amended to unpaved	02.05.24
D	KEW		Ground floor levels amended	20.05.25
E	KEW		Insulation specification amended	15.08.25
F	KEW		Insulation specification further amended	04.09.25
G	KEW		Perimeter drainage channel shown	12.12.25

Root Construction. All tiles to be shipped and delivered for re-use. New tiles, as required, to match existing roof construction. All tiles to be removed and steel frame installed, as per engineer's details. All existing roof timbers to be removed and replaced with new steel joists, as per engineer's details. All existing roof timbers to be checked for insect infestation. Existing rafters to be inspected for signs of deterioration and suitability for use. Existing rafters to be repaired, as required, by a qualified structural engineer. Roof stops to be installed with 60mm Rectisol Eutthane GP insulation between rafters bearing min. 30mm clear air space above. U/S to receive 100mm Rectisol Eutthane GP insulation with 50kg/m³ aqueous vapour control layer / bit deckage between vapour control layer / 9mm plaster board and 9mm plaster with taped joints and finished with 9mm plaster board and skim.



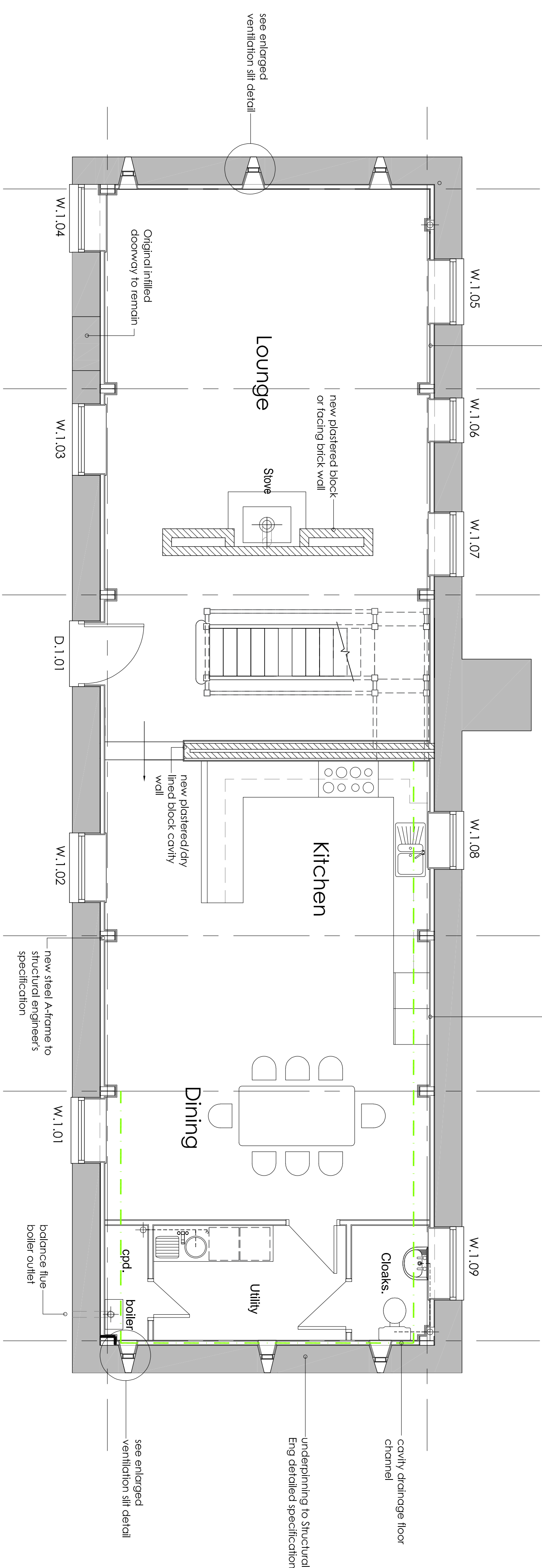
First Floor Plan 1:50



Typical Section 1:50

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

To crests with floor level below external ground level - Apply drainage membrane, such as Triton Tm8 Covrty Drain Membrane, to base of internal face of wall, to finish a minimum of 150mm above external ground level. Perimeter drainage channel with sump (if needed) to be installed at base of walls.



Ground Floor Plan 1:50



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 Checked

Project No.	Drawing No.
0101	PL(0)15