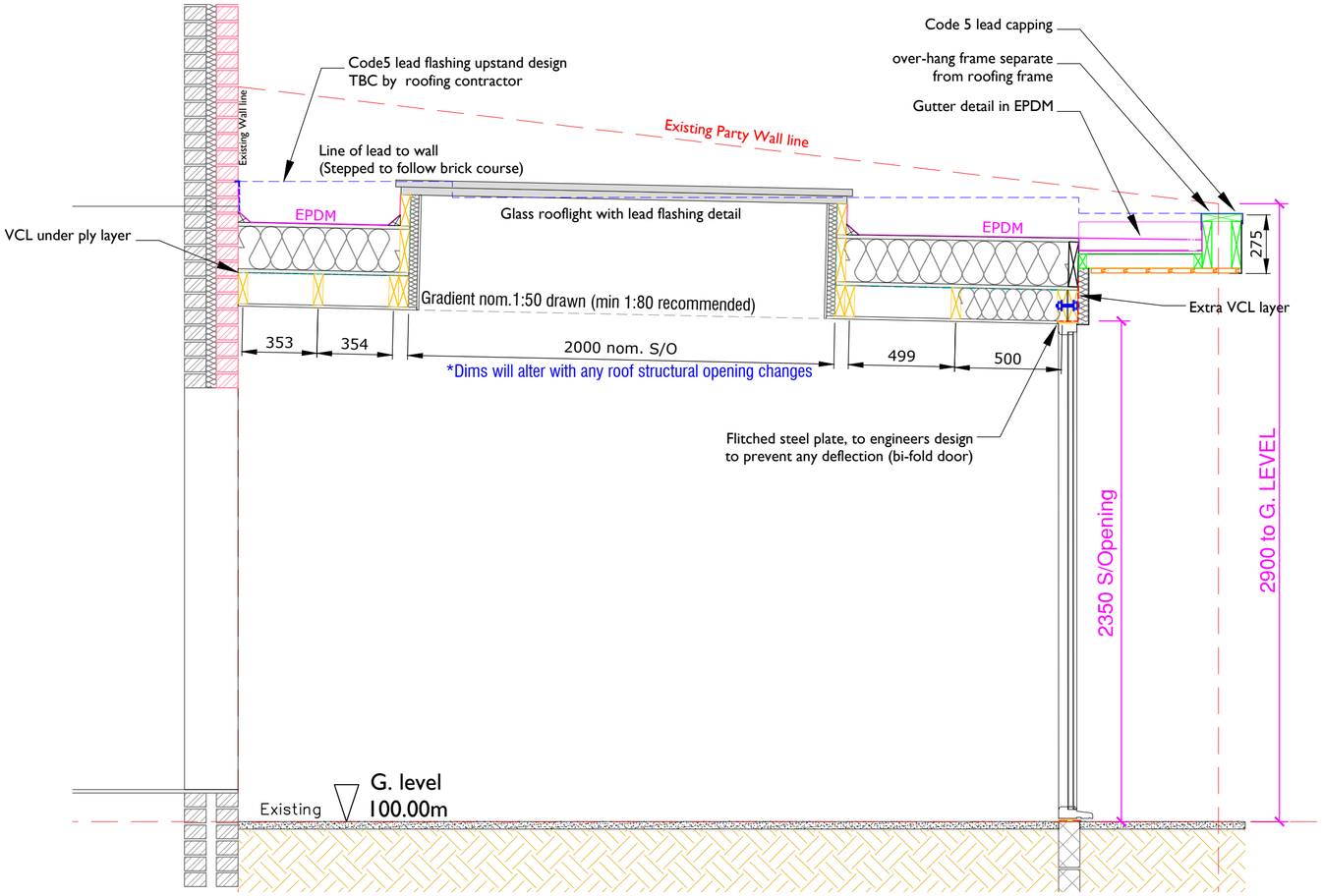
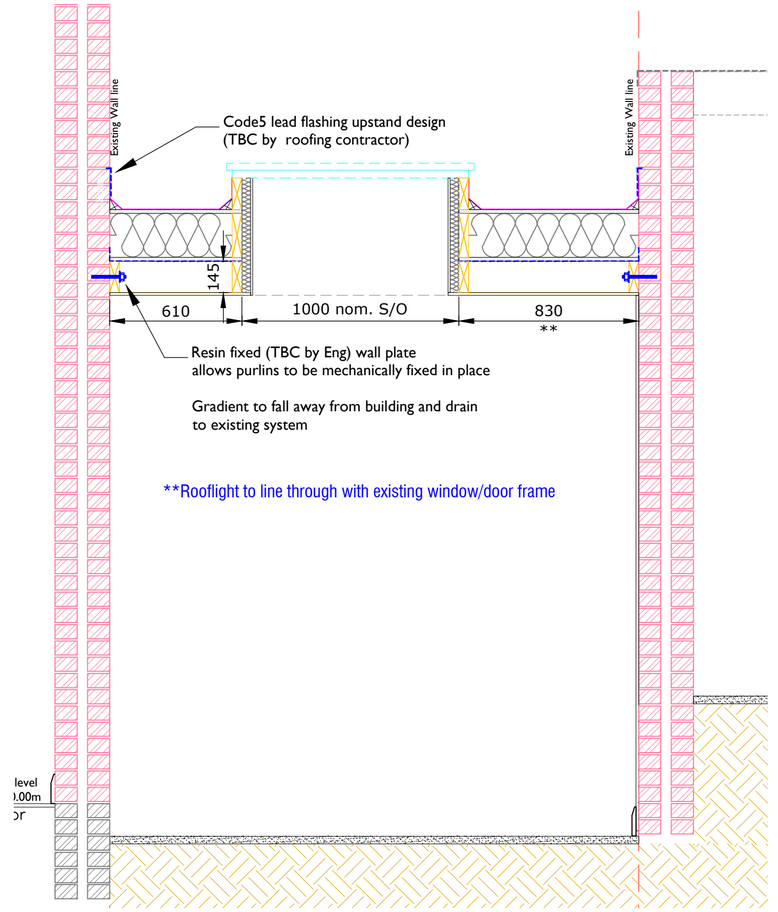
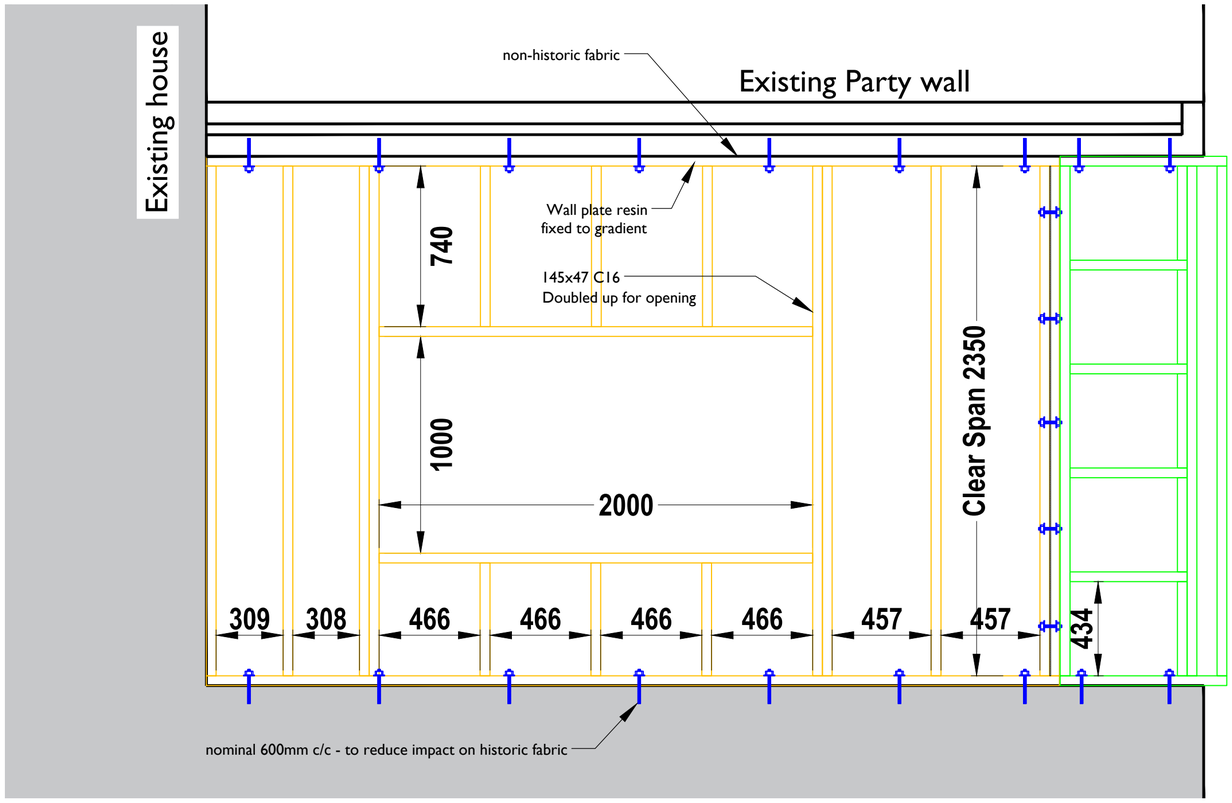



## BUILDING REGULATION NOTES:-

**LEAD WORK AND FLASHINGS**
All lead flashings, any valleys or soakers to be Code 4 lead and laid according to Lead Development Association. Flashings to be provided to all jambs and below window openings with welded upstands. Joints to be lapped min 150mm and lead to be dressed 200mm under tiles, etc. All work to be undertaken in accordance with the Lead Development Association recommendations.

WARM FLAT ROOF CONSTRUCTION -
U value = 0.13 W/m2K
Single ply (EPDM) membrane over 18mm OSB on 200mm Kingspan TR27 insulation on 18mm OSB deck fixed to Timber joists (145 x 47mm min class C16, at nom.500 c/c) mechanically fixed to wall plate to give 1:60.

Joist detail lined with VCL, service void and underdrawn with 15mm plasterboard and skim finish.

Single ply roof membrane covering to specialist contractors specification, dresssed up at wall abutments and upstands. Dressed with lead flashings (see seprate note)
Gradient away from main dwelling for water egress

Wall plates resin fixed to walls and timber beam with galvanised joist hangers and suitable fixings.

**REVISION:**
'0' 18/01/2023
ISSUED FOR COMMENTS

| | | |
|---|---|---|
| Project: Proposed Roof to 44 Long Row, Belper, Derbyshire. DE56 1DS | | |
| Client: S Northall | | |
| Drawing Title: Section details | | |
| Scale: 1:20 @ A2, 1:40 @ A4 | Origin Date: Jan '23 | Drawn: D.Guy |
| Job No: C1063 | Drg No: P/01 | Revision: 0 |