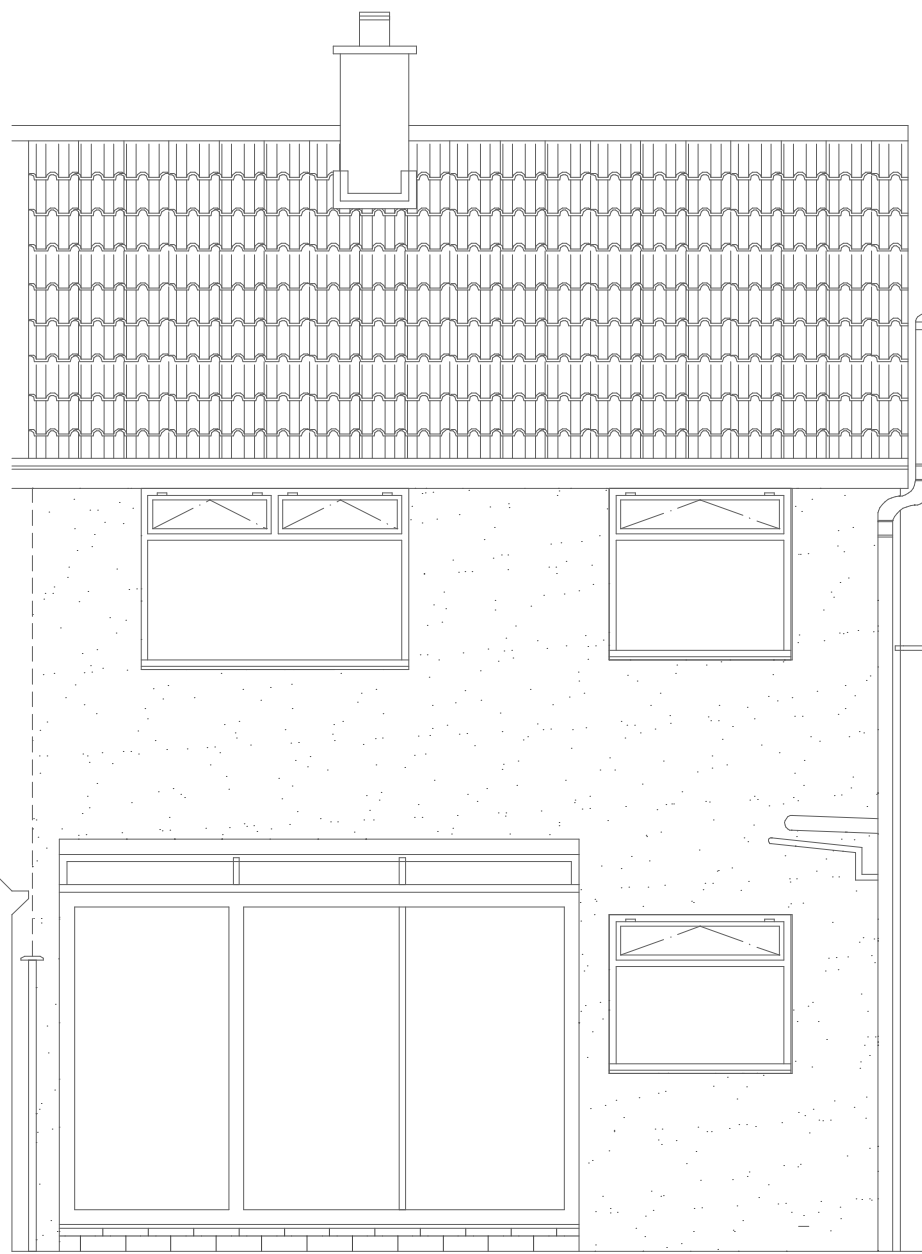




SIDE ELEVATION EXISTING



REAR ELEVATION EXISTING



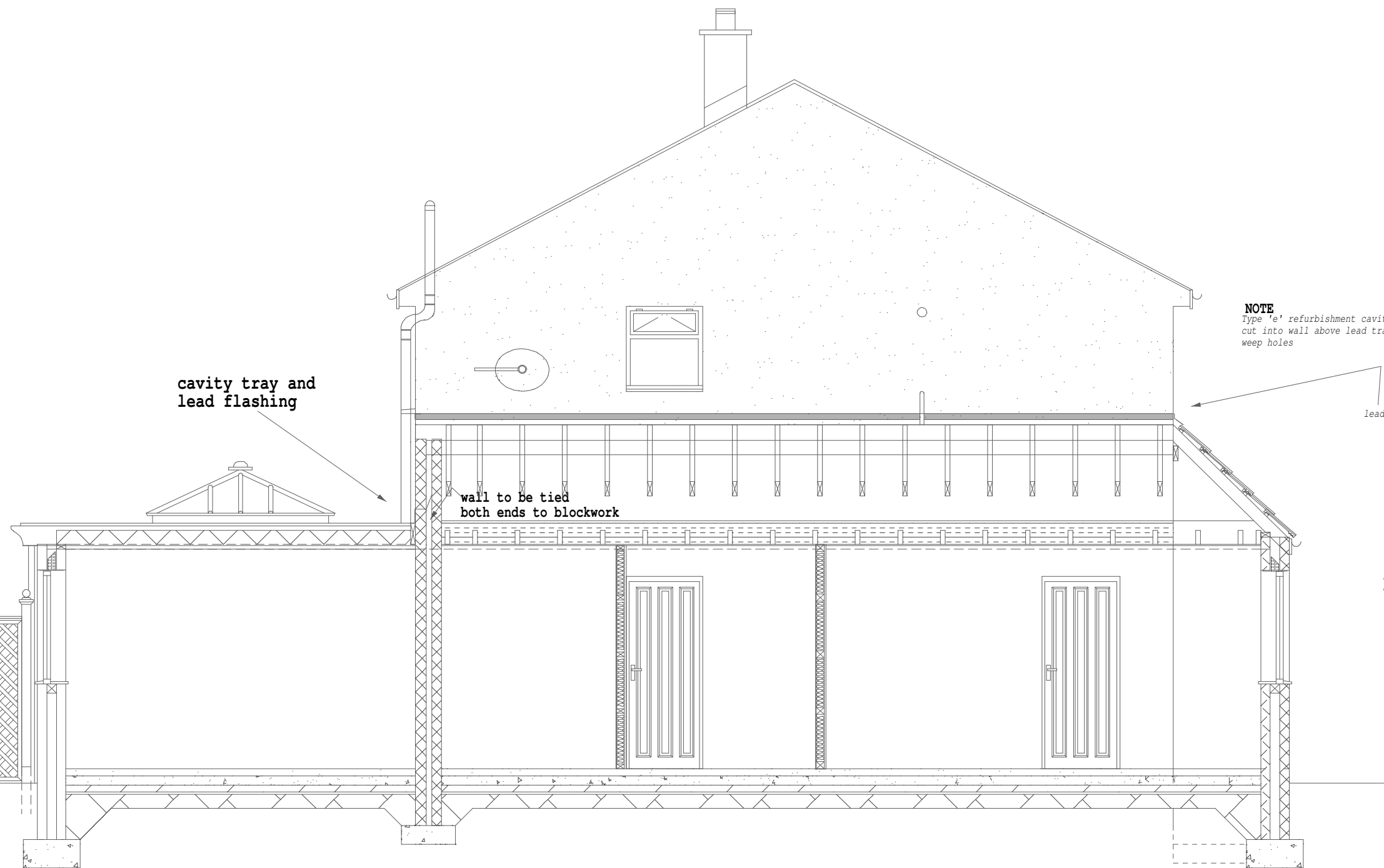
FRONT ELEVATION EXISTING

Design to be fully in accordance with structural engineers calculations for all structural support including beams, hip rafters, foundations supporting piers

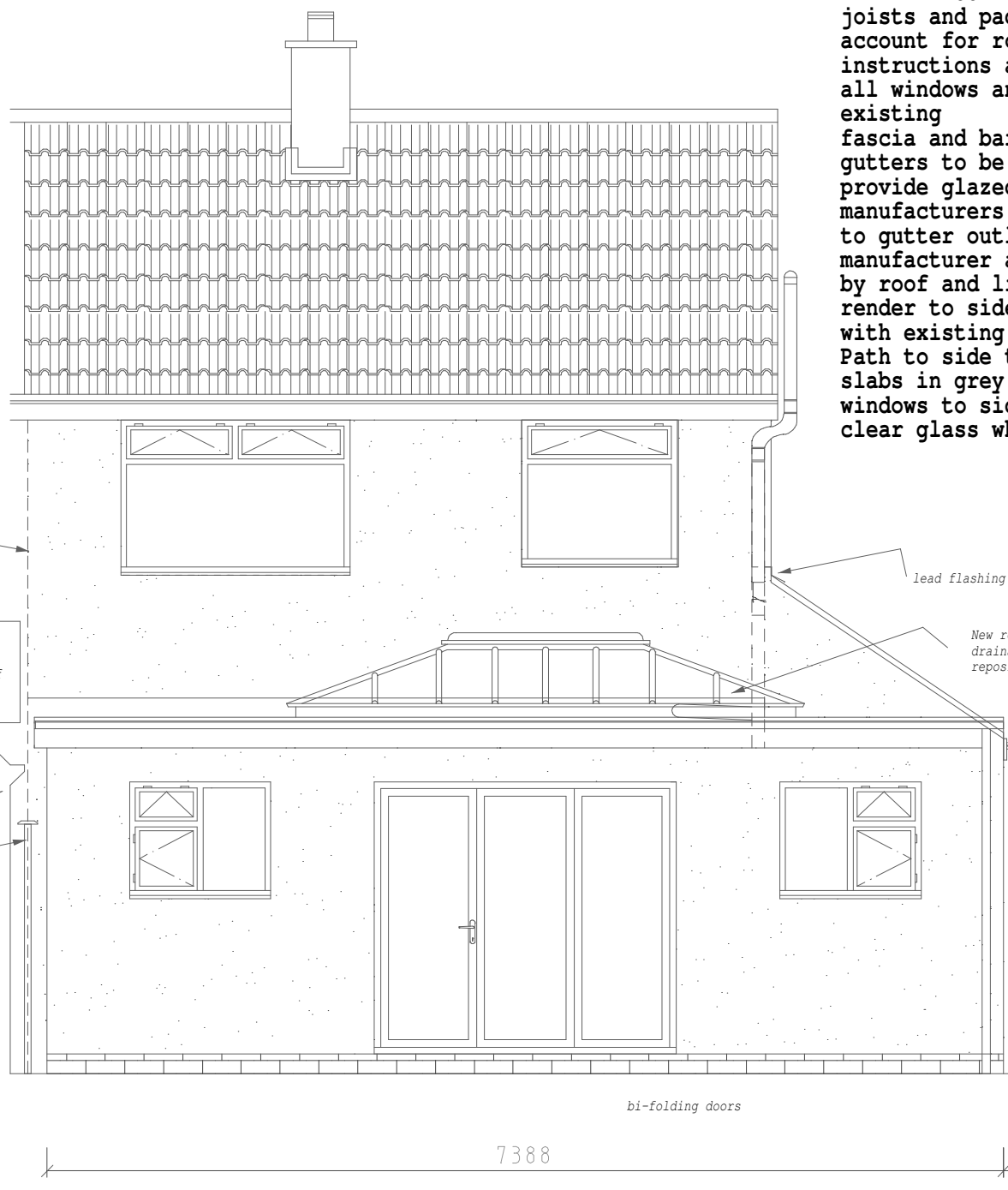
general notes
entrance porch in brickwork to match existing front elevation
1225mm from front wall
extension roof to rear elevation to be flat fibreglass roof with
4M x 2M roof lantern window designed to fully support loads to joists and padstones; ensure all lintels to doors and windows account for roof loads fully in accordance with manufacturers instructions and specification
all windows and doors to be brown upvc double glazed to match existing
fascia and barge to be white pvc to match existing
gutters to be white half round to match existing
provide glazed lantern roof window fully in accordance with manufacturers specification ensuring falls to roof of 1/80 to gutter outlets. Full flashing detail to be provided by manufacturer and to ensure loads designed are fully supported by roof and lintels provided. 150mm from lead flashing and wallplate render to side and rear to be white dash finish to match with existing.
Path to side to be concrete; patio area to rear to be 450mm slabs in grey
windows to side elevation to have translucent glazing or clear glass where obscured view to boundary

Reposition as necessary soil and vent pipe to accommodate new roof and internal connections to drainage; drainage runs are assumed and to be checked on site prior to repositioning and forming new connections

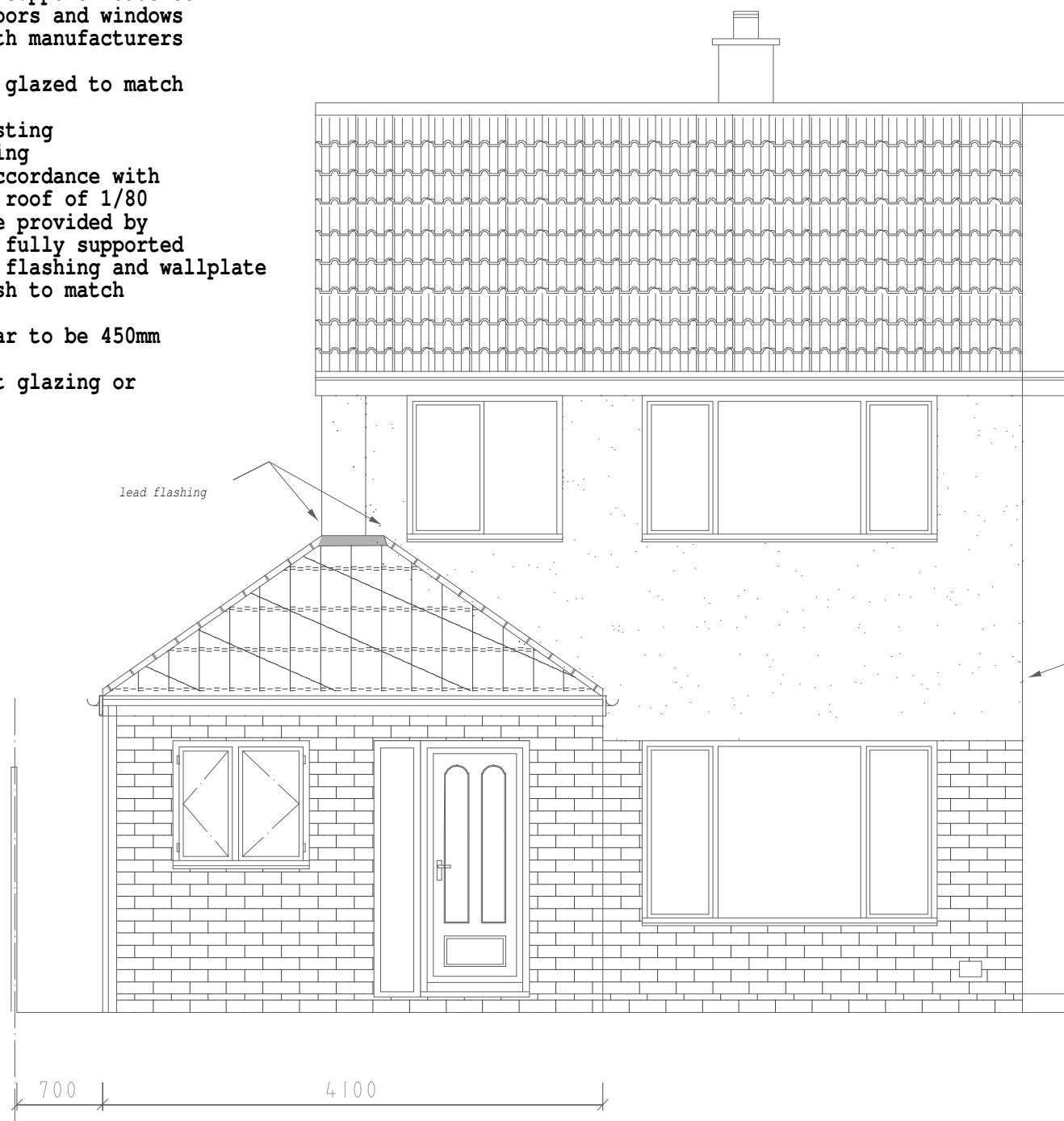
New roof level is to accommodate drainage from bathroom or reposition GUP



SECTION THROUGH ELEVATION PROPOSED

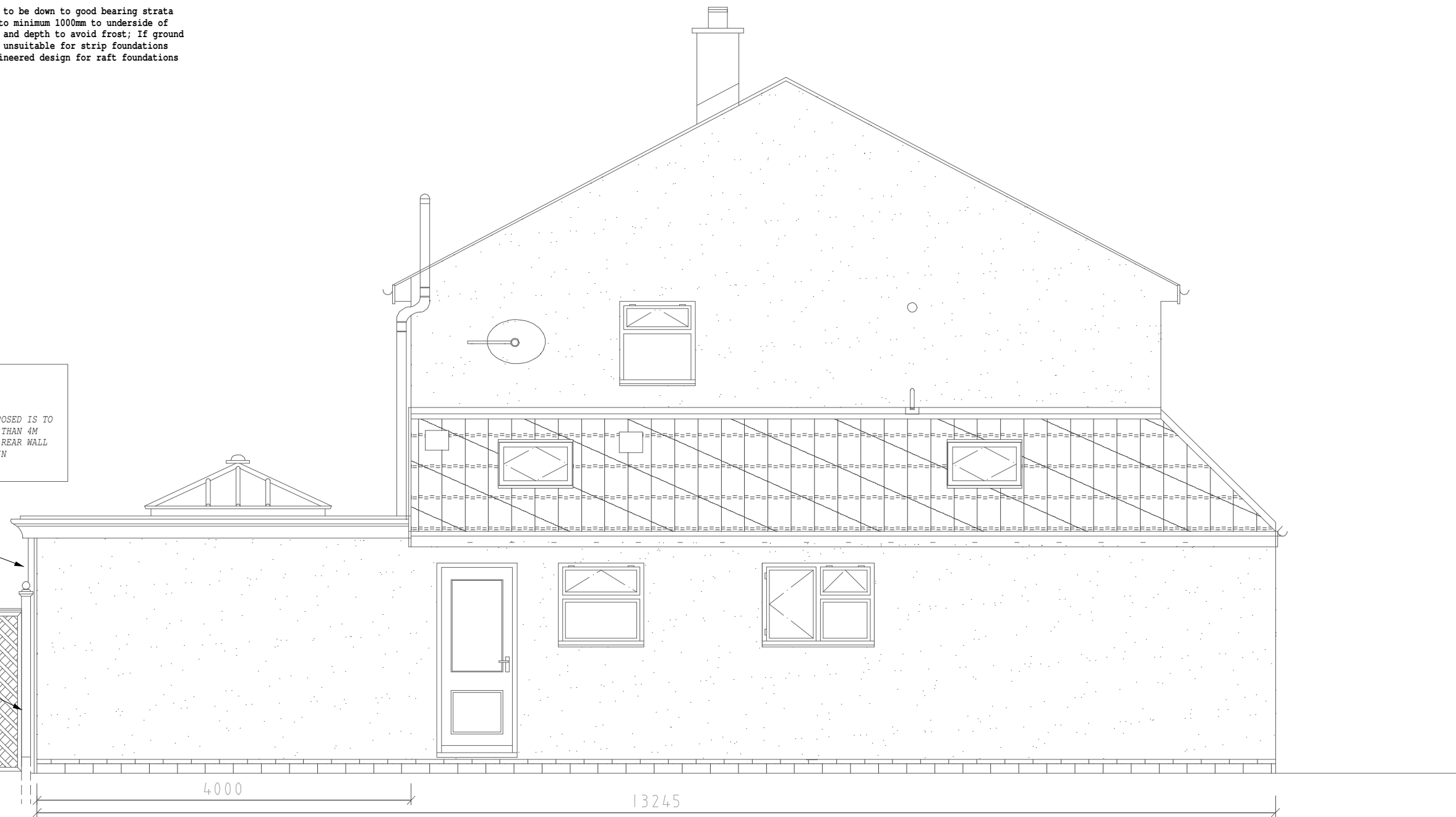


REAR ELEVATION PROPOSED

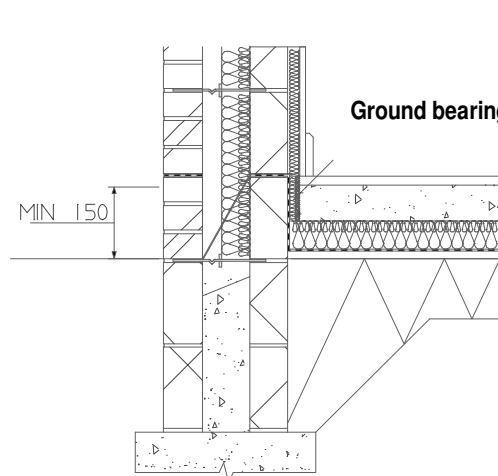


FRONT ELEVATION PROPOSED

foundations to be down to good bearing strata taken down to minimum 100mm to underside of foundations and depth to avoid frost; if ground found to be unsuitable for strip foundations provide engineered design for raft foundations



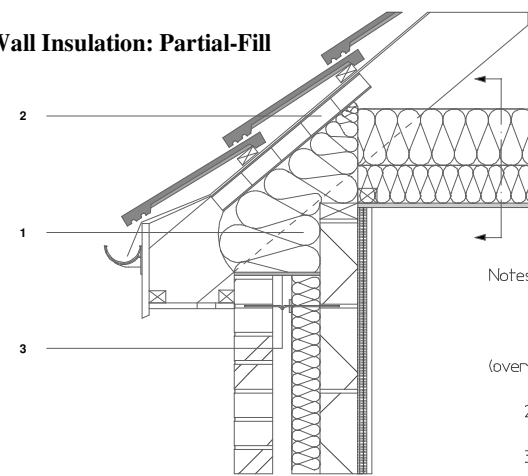
SIDE ELEVATION PROPOSED



Ground bearing floor. Insulation below slab.

TYPICAL DETAILS (to be varied to accommodate insulation variations in wall and floor construction)

Masonry: Cavity Wall Insulation: Partial-Fill



1. Apply 50mm (min) layer of compressible mineral wool or similar 'loft' wall and ensure loft insulation meets wall insulation.
2. Use proprietary crossflow ventilator or ensure 50mm (min) air gap.
3. Fully close cavity with mineral wool or calcium silicate board (shown).

DO NOT SCALE DRAWING; ALL DIMENSIONS MUST BE CHECKED ON SITE PRIOR TO ANY BUILDING WORKS TO ENSURE BOUNDARY POSITIONS AND THE BUILD ENSURE ALTERATIONS DO NOT INFRINGE ON NEIGHBOURING ADJOINING LAND AND MUST BE IN FULL COMPLIANCE WITH STATUTORY AUTHORITIES AND WITH PLANNING CONSENT. THESE DRAWINGS ARE FOR PLANNING PURPOSES AND OUTLINE DESIGN TO ACHIEVE GENERAL ARRANGEMENT OF PROPOSALS ALL STRUCTURAL COMPONENTS TO BE DESIGNED BY STRUCTURAL ENGINEER AND APPROVED WITH THE LABO/APPROVED INSPECTOR RESPONSIBLE FOR COMPLIANCE WITH CURRENT BUILDING REGULATIONS;COVERING OF WORK WITHOUT BUILDING CONTROL CONSENT WILL IS DEEMED NON-COMPLIANT WITH THE BUILDING REGULATIONS WHICH TAKES PRECEDENCE OVER ANY INFORMATION WITHIN THIS DRAWING. NOTE APPLIES TO ANY ASSOCIATED DRAWINGS; PARTY WALL MATTERS WILL NEED CONSENT WHERE APPLICABLE

PROPOSED EXTENSION TO HOUSE SHOWER ROOM, STUDY AND UTILITY ROOM. PROVIDE KITCHEN/DINING TO REAR AND PORCH TO FRONT

PROJECT

PROPOSED SINGLE STOREY EXTENSION TO
51 HEOL Y NANT BAGLAN PORT TALBOT SA128ER
FOR CHRISTIAN LLOYD

DRAWING

EXISTING AND PROPOSED ELEVATIONS AND SECTIONAL ELEVATION
to be read in conjunction with IL20-200-01e

DRG. No	REVISION
IL20-200-02a DRAWING 2 OF 3	Rev B - Amended extension roof Rev C - Amended hip detail 10/03/21 Rev D - Amended extension description 05/03/21 Rev e - Amended roof lantern flat roof 10/03/22
SCALE	DATE
1:50	26/03/20