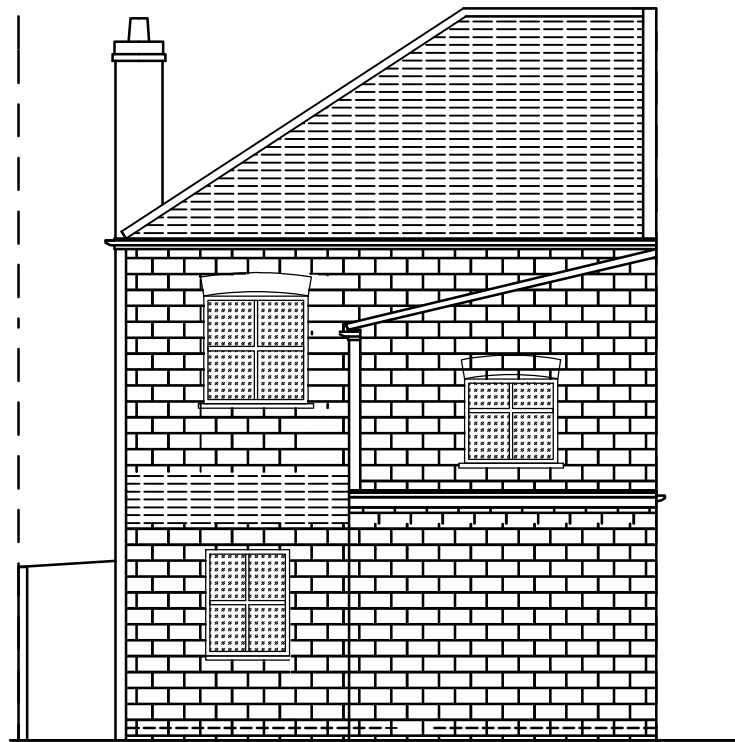
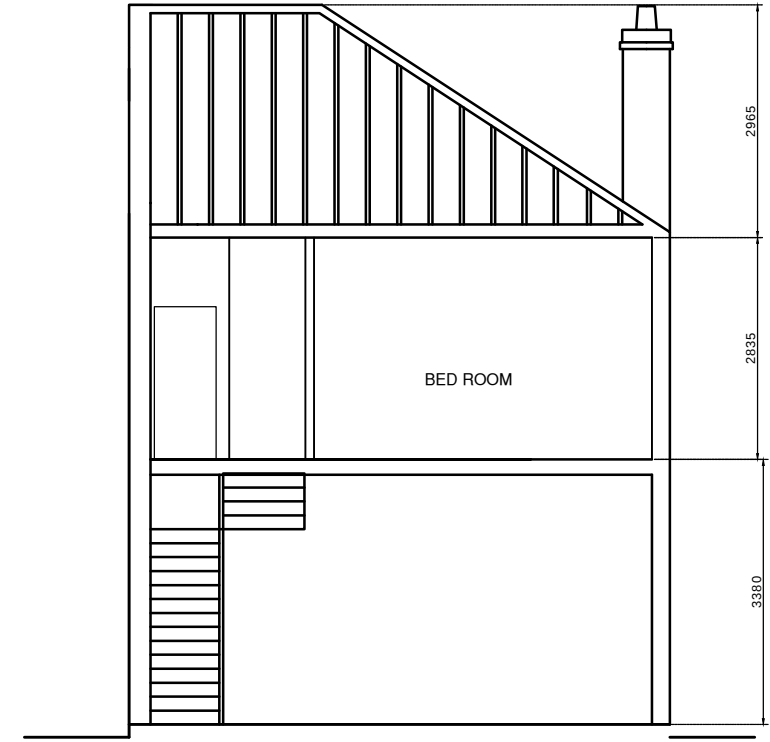




ASSUMED REAR ELEVATION BEFORE LOFT CONSTRUCTION.



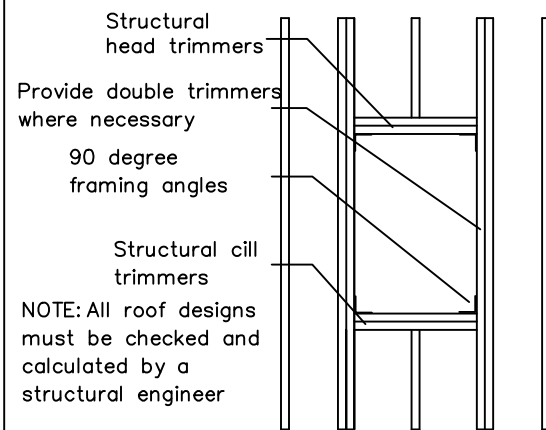
ASSUMED FRONT ELEVATION BEFORE LOFT CONSTRUCTION.



SECTION A-A

ROOFLIGHTS (STRUCTURE)

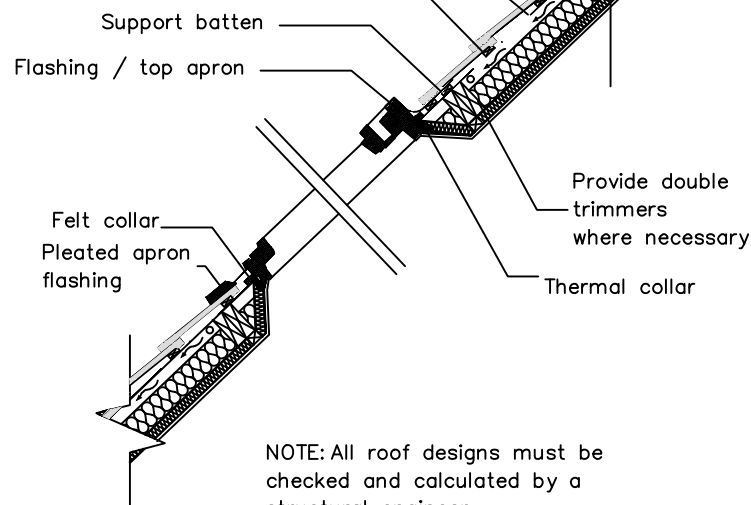
Rooflight installed in accordance with manufactures details



ROOFLIGHTS (SECTION)

Rooflight installed in accordance with manufactures details
Sarking felt to BS747

Provide drainage gutter as required by manufacture



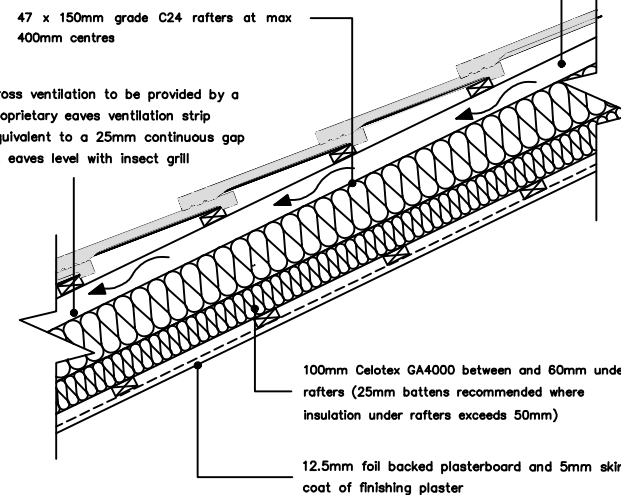
UPGRADE OF PITCHED ROOF

U-value 0.16 W/m²K

A continuous 5mm wide opening or the equivalent area is required to the length of the ridge

47 x 150mm grade C24 rafters at max 400mm centres

Cross ventilation to be provided by a proprietary eaves ventilation strip equivalent to a 25mm continuous gap at eaves level with insect grill



UPGRADE OF PITCHED ROOF

(Imposed load max 0.75 kN/m² - dead load max 0.75 kN/m²) Vented roof - pitch 22-45°

To achieve U-value 0.16 W/m²K

Existing roof structure to be assessed by a structural engineer and any alterations to be carried out in strict accordance with structural engineer's details and calculations which must be approved by building control before works commence on site. The existing roof condition must be checked and be free from defects as required by the Building Control Officer any defective coverings or felt to be replaced in accordance with manufacturer's details.

Roof construction - 47 x 150mm Grade C24 rafters at max 400mm centres max span 3.47m. Insulation to be 100mm Celotex GA4000 between rafters and 60mm

Client MR MICHAEL

Project 24 EBBSFLEET ROAD, London, NW23 NA

Job Title LOFT AS BUILT

Drawing Title ASSUMED ELEVATIONS PRIOR TO LOFT CONSTRUCTION

Date December 2022 Drawing No. INT/2022/12/01/04

Revision: PLANNING/03

Date: 19/02/2022

Suitability

Ref Archt. Dwg.

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