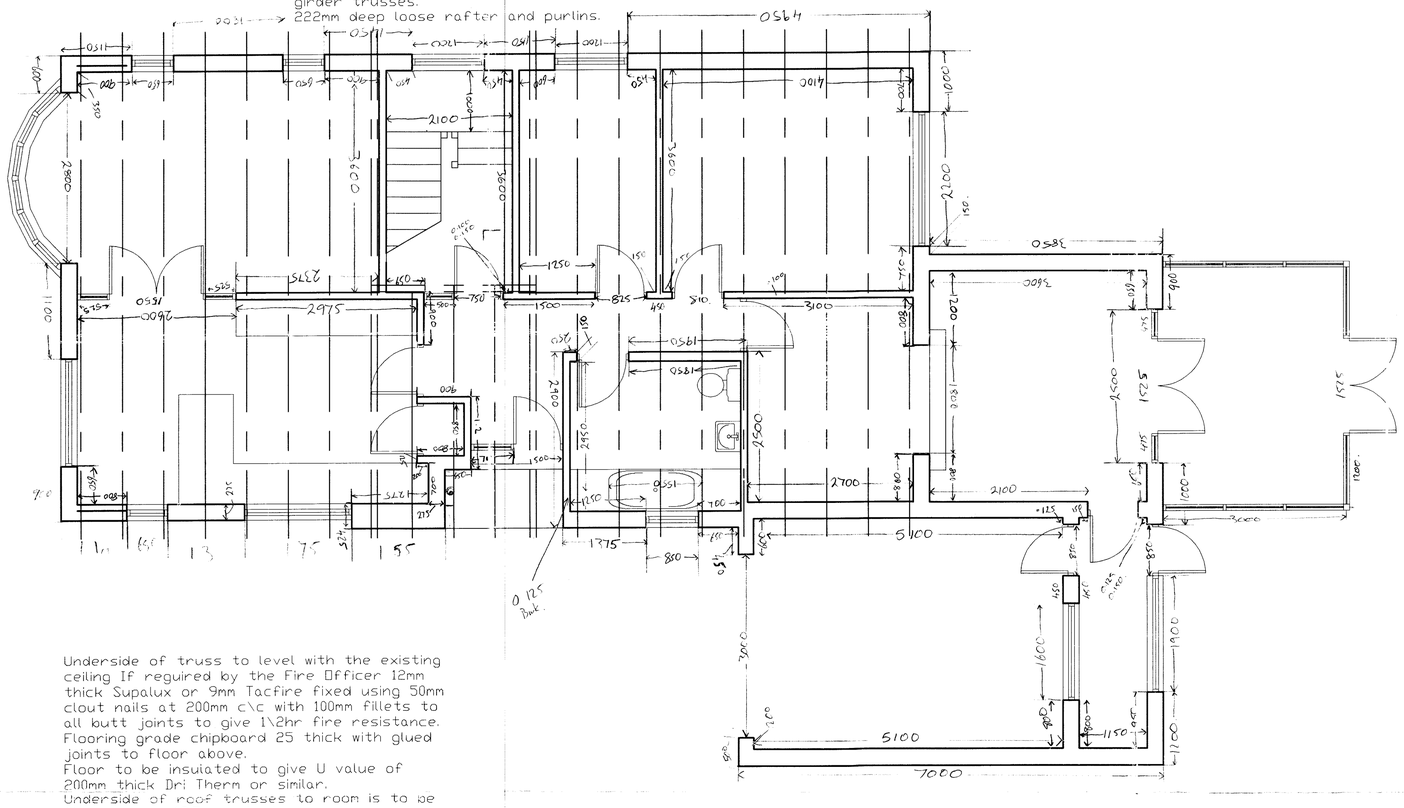
Plan 7 Proposed Front Elevation.

222mm deep floorjoists spanning between girder trusses.
222mm deep loose rafter and purlins.

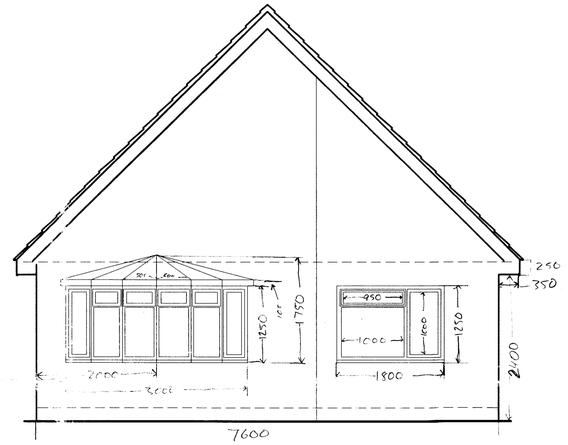


Underside of truss to level with the existing ceiling If reguired by the Fire Officer 12mm thick Supalux or 9mm Tacfire fixed using 50mm clout nails at 200mm c\c with 100mm fillets to all butt joints to give 1\2hr fire resistance.
Flooring grade chipboard 25 thick with glued joints to floor above.
Floor to be insulated to give U value of 200mm thick Dri Therm or similar.
Underside of roof trusses to room is to be finished with 12.5 mm plasterboard and skim.
s.

ROOF CONSTRUCTION.
Existing concrete interlocking tiles,are not to be re-used on a 45 degree pitch, on 25 x 50 mm tannalised battens, breather membrane on counter battens on insulation board on attic type roof trusses at maximum 600c\c secured to existing wallplate with Hydro Air (or similar approved) truss clips

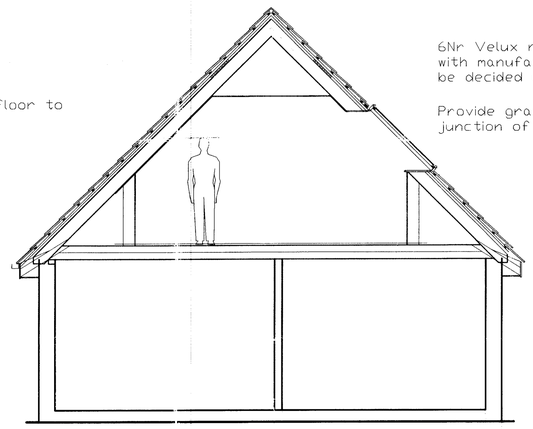
Calculations to be submitted to be submitted to and approved by the Local Authority's Building Control Department 28 days prior to the commencement of any roof works on site.
All bracing details recommended by truss manufacturer to be adhered to and to comply to BS 5268-3

If the existing wallplate is not anchored to internal face,this may be done by means of 30 x 5mm MS galvanised steel straps taken over the top of the wallplate, turned down face 1000mm and secured using 50mm ms screws: straps at 1200mm c\c.



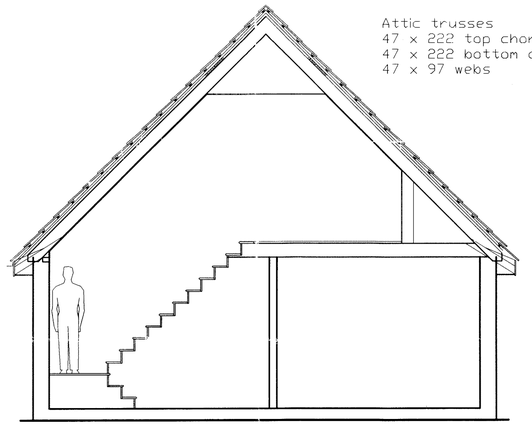
FRONT ELEVATION

'U' values to roof, walls and floor to current standard.



6Nr Velux rooflights fitted in accordance with manufacturer's instructions.Positions to be decided upon at time of commnecement

Provide grade 4 lead stepped flashing to junction of roof and any protrusions



Attic trusses
47 x 222 top chords
47 x 222 bottom chords
47 x 97 webs

FRONT ELEVATION

12 JUN 2012

PROPOSED ATTIC SPACE
FOR
Mr & Mrs.D.POSTILL
OF
Nr 191,SACKUP LANE,
DARTON,BARNSLEY