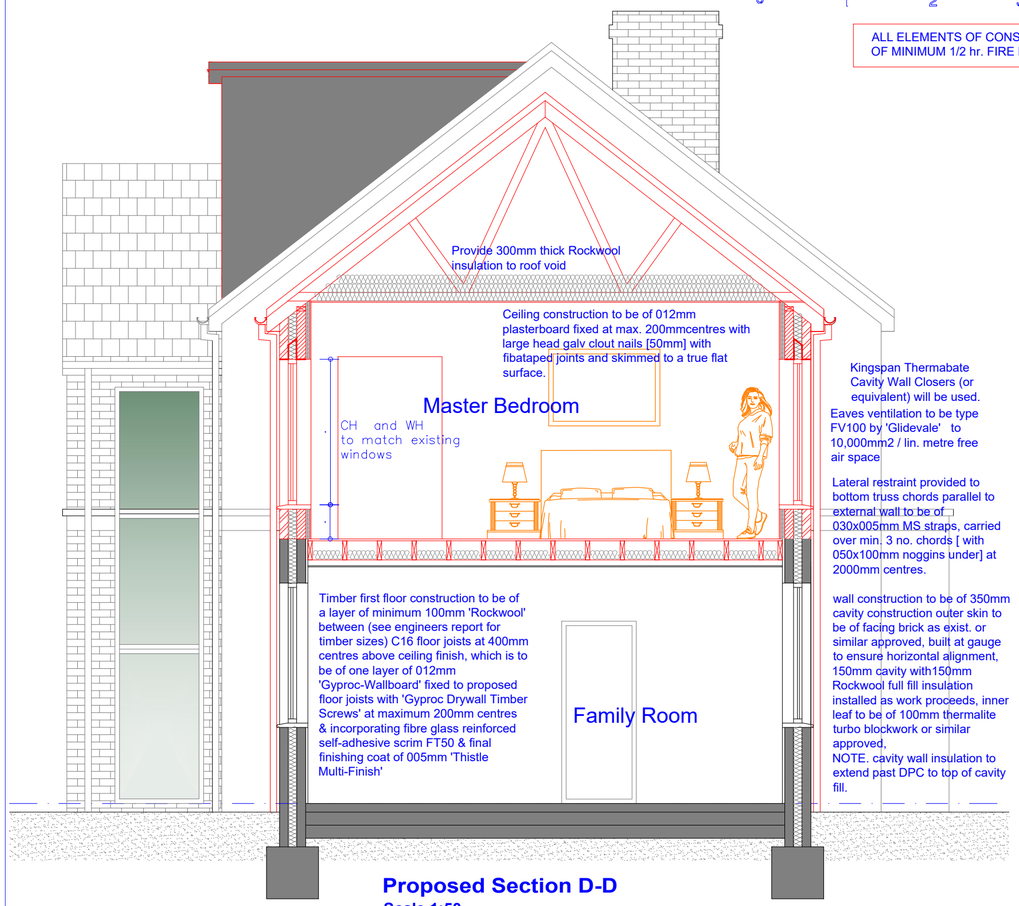
All dimensions are to be checked on site. This drawing shall not be scaled to ascertain dimensions.

0 1 2 3 4 5

ALL ELEMENTS OF CONSTRUCTION TO BE OF MINIMUM 1/2 hr. FIRE RESISTANCE



Proposed Section D-D
Scale 1:50

Kingspan Thermabate Cavity Wall Closers (or equivalent) will be used.

Eaves ventilation to be type FV100 by 'Glidevale' to 10,000mm2 / lin. metre free air space

Lateral restraint provided to bottom truss chords parallel to external wall to be of 030x005mm MS straps, carried over min. 3 no. chords [with 050x100mm noggins under] at 2000mm centres.

wall construction to be of 350mm cavity construction outer skin to be of facing brick as exist. or similar approved, built at gauge to ensure horizontal alignment, 150mm cavity with150mm Rockwool full fill insulation installed as work proceeds, inner leaf to be of 100mm thermalite turbo blockwork or similar approved,
NOTE. cavity wall insulation to extend past DPC to top of cavity fill.

Internal drainage shall be to BS 5572 : 1978 and BS5414 all internal drainage to be by 'Bartol' or similar approved UPVC high temperature waste system, 100, 032 & 040mm as necessary [minimum trap sizes & seal depths] IE :
depth of seal 075mm
depth of seal 075mm

GAS service into existing buildings., care must be taken when any excavation is taking place near these positions. Confirm position of gas supply pipe with Transco 01204 - 546900, before commencing on site, position of service pipe to be marked on site, and also on copy of plans, once position of pipe has been established. IN AN EMERGENCY CALL 0800 111999 IMMEDIATELY

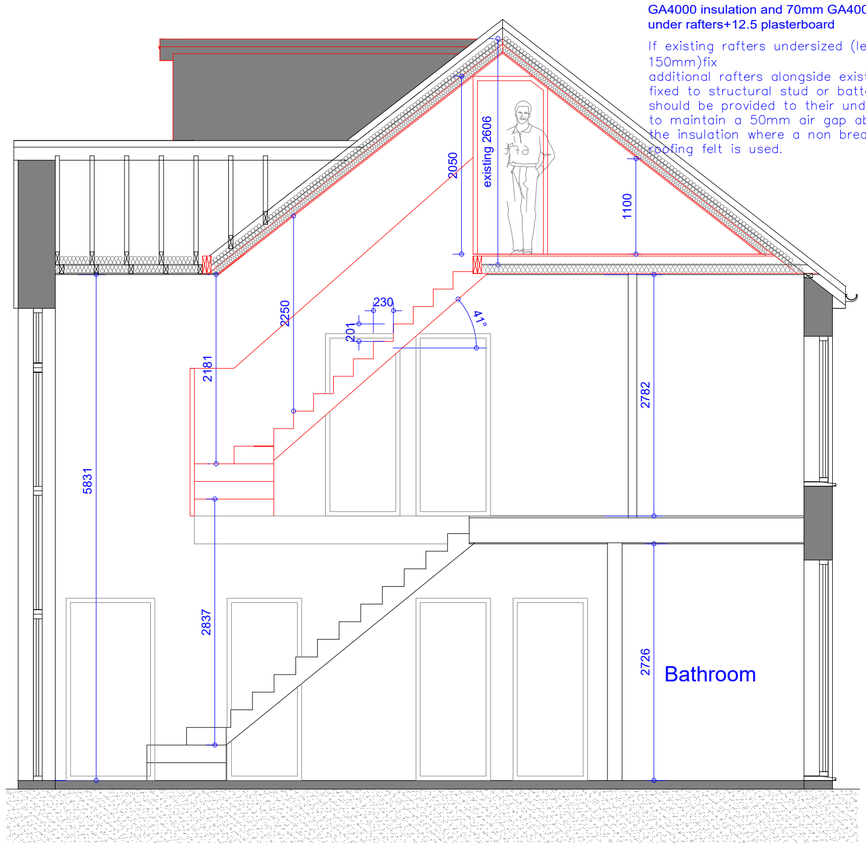
ELECTRICITY service into existing buildings., care must be taken when any excavation is taking place near these positions. Confirm position of electricity cables with UK Power Networks (plans@ukpowernetworks.co.uk) before commencing on site, position of service cable to be marked on site, and also on copy of plans, once position of cable has

WATER supply to be located & isolated prior to removal of any pipework, water supply pipe to be adequately protected from accidental / wilful damage at all times, contact United Utilities 0845 746 2200

NOTE, Positions of proposed drainage runs and types of drainage indicated on drawings are provisional only, and may be altered to suit site conditions. Contractor to check invert & position of existing drainage systems to ensure adequate fall & to ensure BCO is satisfied with proposed drainage layout, fall and site inverts before excavation of drainage runs

Rafters infilled with 100mm Celotex GA4000 insulation and 70mm GA4000 under rafters+12.5 plasterboard

If existing rafters undersized (less 150mm)fix additional rafters alongside existing, fixed to structural stud or battens should be provided to their underside to maintain a 50mm air gap above the insulation where a non breathable roofing felt is used.



Proposed Section A-A
Scale 1:50

Rev	Date	Description

Issued For : INFORMATION PURPOSES ONLY

Client
Mr. Billy Singh

Project
72 Bloomesbury Avenue,
Didsbury. M20 2BN
Proposed loft conversion and First Floor Extensions with Garden Annex.

Scheme - Drawing Title
Proposed Sections.

05 — Drawing No. — Revision
Date 08.11.22
Scale 1:50 @A2

PLANSTOBUILDIT
Plans To Build It Ltd
Tel: 0161 728 5730
Mob: 07741175755
www.planstobuildit.com