

U VALUE FOR ROOF CONSTRUCTION 0.16.
U VALUE FOR LOW E GLAZING IN PVC WINDOWS 1.6.
U VALUE FOR WALL CONSTRUCTION 0.28.
U VALUE FOR FLOOR CONSTRUCTION 0.22.

ALL ELECTRICAL WORK TO COMPLY WITH BLD. REGS. PART P/BS.7671-2001 AND BE CARRIED OUT BY A COMPETENT PERSON UNDER THE SELF CERTIFICATION SCHEME.

AUTOMATIC FIRE DETECTION AND ALARM SYSTEM TO BE INSTALLED IN ACCORDANCE WITH BS.5839 PART 6 AND LABC APPROVAL.

ELECTRICAL AND INTERNAL FINISHES SPECIFICATION TO CLIENTS REQUIREMENTS.
HIGH EFF. LOW E LIGHT FITTINGS TO BLD REG. APPROVAL TO 43-46 APP. DOC.L1B. AND TO CLIENTS REQUIREMENTS.

ALL FITTINGS TO BE CONNECTED TO SVP/FA.
ALL NEW PIPEWORK TO BE SURFACE FIXED.
ALL TO LABC APPROVAL.

EXISTING FW.DRAINS WHERE UNDER OR WITHIN 1M.OF BUILDING TO BE PROTECTED FROM DAMAGE TO LABC APPROVAL.

ALL SW. DRAINS TO SOAKAWAY TO LABC APPROVAL.
LANDSCAPING TO CLIENTS REQUIREMENTS.

CONCRETE RIDGE TILES TO MATCH EXISTING AND TO LPA. APPROVAL.

ROOF TILES AS EXISTING ON 50x 25mm. SW. TREATED BATTENS ON UNTEARABLE ROOFING FELT TO BS.747. ON SW. TIMBER ROOF TRUSS RAFTERS AT 600mm. CENTRES. WITH 300x75mm. SW. TIMBER RIDGE BEAM AND 125x 50mm. TIE AT ALL RAFTERS. TO INCLUDE WIND BRACING TO BS.5268 part3. AND MS. LATERAL RESTRAINT STRAPS AT 600mm. CENTRES. ALL DIMNS TO BE CONFIRMED FROM SITE.
12.5mm. PLASTERBOARD AND SKIM CEILING.
150mm SW. TIMBER FASCIA BOARD AS EXISTING WITH CONTINUOUS VENT WITH FLY SCREEN FITTED.

300mm ROCKWOOL INSULATION AND 12.5mm PLASTERBOARD AND SKIM CEILING FINISH.

PVCu RW GUTTERS TO MATCH EXISTING.

100X 75mm WALLPLATE

WINDOW AND BI-FOLD DOORS TO BE WHITE PVCu DOUBLE GLAZED TO MATCH EXISTING TO CLIENTS REQUIREMENTS AND TO L.P.A. APPROVAL.

100mm BLOCKWORK WITH RENDER FINISH TO MATCH EXISTING.
50mm CLEAR CAVITY.
50mm CELLOTEX CAVITY INSULATION.
100mm INSULATED BLOCKWORK.
INTERNAL FINISH TO CLIENTS REQUIREMENTS

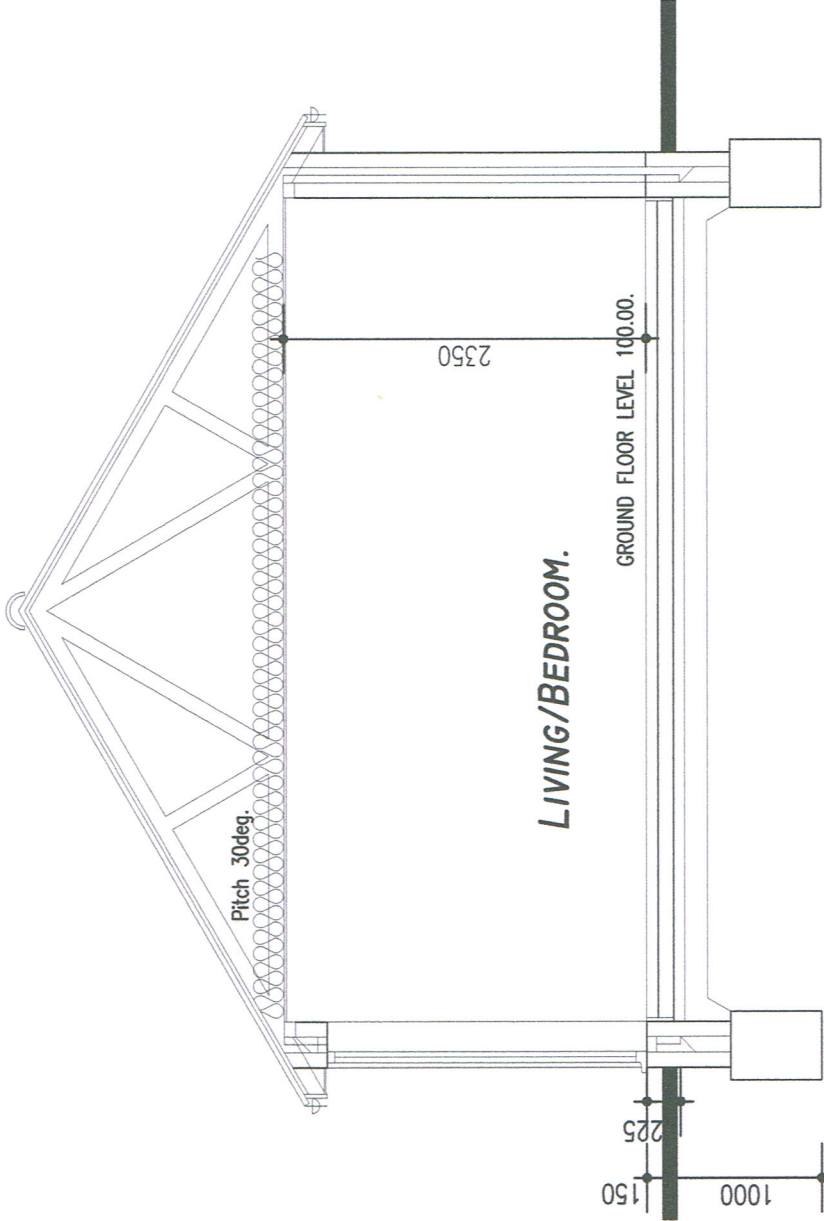
DPC 150mm MIN ABOVE G.L.

GROUND LEVEL

M.C.CAVITY FILL TO FINISH 225mm.BELOW DPC.

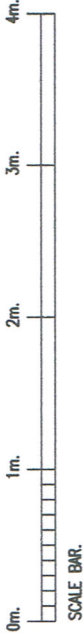
450X 600mm C21 MASS SR. CONCRETE FOUNDATION TO BE TAKEN DOWN TO FIRM BEARING STRAT AND BELOW THE LEVEL OF THE EXISTING DRAINS AND TO THE SATISFACTION OF THE BUILDING CONTROL OFFICER

ALL EXISTING DRAINS WHERE UNDER OR WITHIN 1M.OF BUILDING TO BE PROTECTED FROM DAMAGE TO BUILDING CONTROL APPROVAL.



SECTION.

GROUND FLOOR CONSTRUCTION.
FLOOR FINISH TO CLIENTS REQUIREMENTS.
70mm. SAND AND CEMENT SCREED.
150mm. C35 CONCRETE SLAB WITH A142 MESH REINFORCEMENT.
80mm. CELLOTEX TUFF R GA3080 INSULATION WITH UPSTANDS TO PERIMETER WALL.
1500g POLYTHENE DPM.
50mm. DRY SAND BLINDING.
150mm WELL COMPACTED HARDCORE.



Drawing: **PROPOSED SECTION.**

Client: **MR. AND MRS. M. YOUNAS.**

Project: **PROPOSED REAR GRANNY ANNEXE,
17 SIPSON LANE, HARLINGTON,
MIDDLESEX. UB3 5EH.**

Scale: **1:50.**

Drawn by:

File name: **HN/103.**

Set up size: **A3.**

Checked by:

Date: **08.04.2021.**

HANA & COMPANY LIMITED.

DEMENTIA SPACES AND ARCHITECTURE.

16 BELVOIR ROAD, BOTTESFORD,

NOTTINGHAM. NG13 0BG.

TEL. 01949 843287. E.MAIL HANA.CO@BTINTERNET.COM

MOB. 07812 670186. E.MAIL MJUNNN@BTINTERNET.COM

Drawing Number:

HN/103/04.