PERMIT

PROPOSED EXTENSION TO 87, ELM CLOSE ESTATE, FOR MR C. ATKINS. HAYLING ISLAND, HANTS.

WALLS 112MM FACEBRICKS TO MATCH EXTERNALLY 75MM CAVITY FILLED WITH 75MM DRITHERM PLUS 100MM CELCON SOLAR BLOCKS INTERNALLY RENDER AND SET TIE WALLS WITH APPROVED STAINLESS STEEL WALL TIES EVERY 750MM HORIZONTALLY AND 450MM VERTICALLY

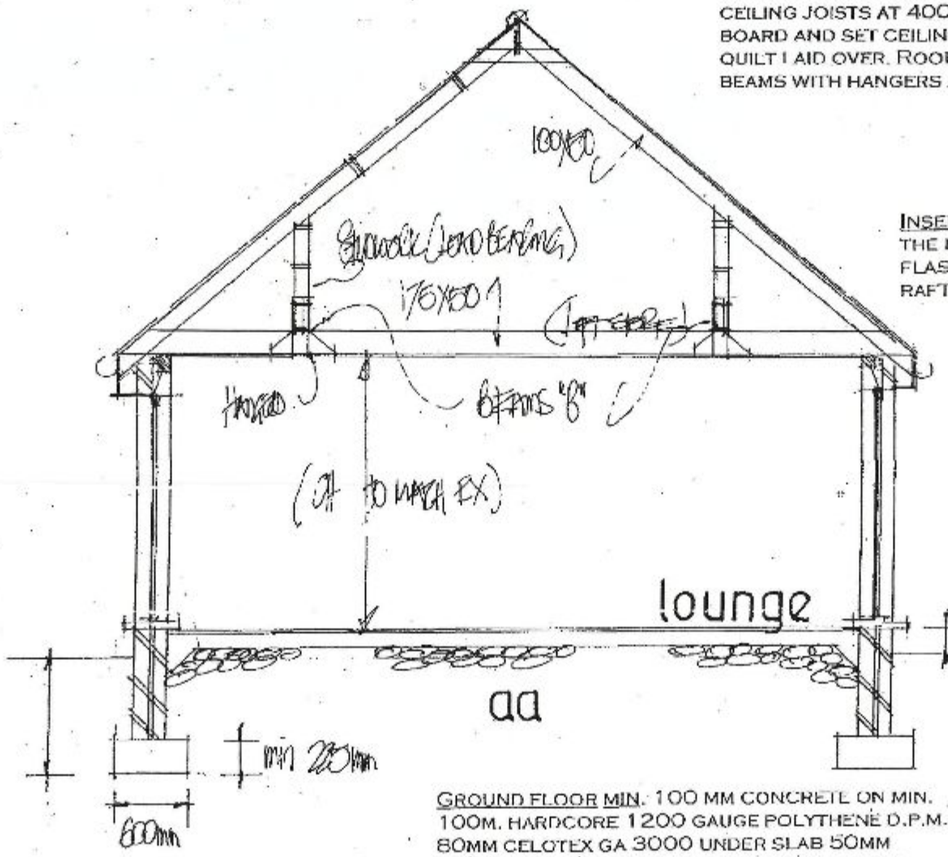
CATNIC LINTELS OVER ALL NEW OPENINGS. SIZE IN ACCORDANCE WITH THE MANUFACTURERS SPAN TABLES MINIMUM 150MM END BEARINGS.

STRAP DOWN NEW ROOF WITH MILD STEEL ANCHORS MINIMUM CROSS SECTION 30MMX5MM AND AT 1.2M CENTRES.
CLOSE TOP OF NEW CAVITY WALLS WITH BRICKWORK.

WINDOWS TO BE DOUBLE GLAZED WITH LOW EMISSIVITY GLASS, MINIMUM 16 MM GAP BETWEEN PANES AND TO GIVE 1/20TH OF THE FLOOR AREA AS OPENING. PROVIDE 10,000 MM SQ. TRICKLE VENTS TO ALL NEW ROOMS. ANY LOW LEVEL GLAZING TO CRITICAL AREAS IN DOORS/WINDOWS/SIDELIGHTS ETC. TO BE SAFETY GLASS TO B.S 6206

RAINWATER DISPOSAL VIA 100MM DIAMETER GUTTERS AND DOWNPIPE TO PICKUP INTO EXISTING SURFACE WATER DRAINS IF FOUND AVAILABLE TO LA APPROVAL ON SITE, ALTERNATIVELY TO NEW SOAKAWAYS MIN 5M FROM ANY BUILDING AND MIN 1M/3

CHIMNEY BUILT IN BRICKWORK WITH MIN 225MM DIAMETER CLAY FLUE LINERS TO BS 1181 FITTED SOCKETS UPPERMOST, HEARTH MIN 125MM THICK CONCRETE TO PROJECT MIN 500MM INFRONT OF JAMBS PROVIDE PERMINENT COMBUSTION AIR VENT AND FIT FIRE GUARD ANCHORAGE POINTS.



ROOF TYVEK BREATHABLE FELT/ BATTENS AND TILES TO MATCH ON 100X50MM RAFTERS AND 175X50MM CEILING JOISTS AT 400MM CENTRES. 12.5MM PLASTER BOARD AND SET CEILING WITH 300MM FIBRE GLASS QUILT LAID OVER. ROOF PICKED UP ON NEW STEEL BEAMS WITH HANGERS AND LOAD BEARING STUDWORK.

HAVANT BOROUGH COUNCIL
DEVELOPMENT CONTROL
28 SEP 2010
RECEIVED

INSERT NEW VELUX ROOFLIGHTS IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATION FOR LEAD FLASHINGS/ SOAKERS ETC TRIM WITH DOUBLE RAFTERS.

NEW WALLS BONDED TO THE EXISTING AND CAVITIES MAINTAINED CONTINUOUS. CLOSE ALL REVEALS WITH VERTICAL DPC AND INSULATED CAVITY CLOSERS.

PLANS TO BE READ IN CONJUNCTION WITH THE ENGINEERS CALCULATIONS AND DETAILS FOR NEW BEAMS/PADSTONES/PIERS, FOUNDATIONS ETC AND ALSO METHOD OF PREVENTING ROOF SPREAD.

FOUNDATIONS TO BE MINIMUM 1 M. DEEP TO LOCAL AUTHORITY APPROVAL TO SUIT SITE CONDITIONS. USE ONLY CLASS A CONCRETE BLOCKS BELOW GROUND LEVEL. FOUNDATIONS ALSO TO COMPLY WITH NHBC PRACTICE NOTE WITH REGARD TO ANY TREES.
NOTE TRENCH FILL FOUNDATIONS.

GROUND FLOOR MIN. 100 MM CONCRETE ON MIN. 100M. HARDCORE 1200 GAUGE POLYTHENE D.P.M. 80MM CELOTEX GA 3000 UNDER SLAB 50MM SAND/CEMENT SCREED FINISH ANY AIR BRICKS BLOCKED TO BE DUCTED TO THE EXTERNAL AIR

ELECTRICAL INSTALLATION BY APPROVED CERTIFICATED ELECTRICIAN TO COMPLY WITH APPROVED DOCUMENT P.
CERTIFICATE TO BE ISSUED ON COMPLETION OF WORK.
BY COMPETENT APPROVED CERTIFICATED ELECTRICIAN
USE ENERGY EFFICIENT LIGHT BULBS AND FITTINGS.

PETER J. WALKER MRICS
CHARTERED SURVEYOR
182 SEAFRONT, HAYLING ISLAND, HANTS
PO11 9 AN

TEL: 02392 467571

date sept 10 revised roof

scale 1·50

NOTE CHECK ALL MEASUREMENTS ON SITE PRIOR TO THE COMMENCEMENT OF WORK.