

PROPOSED SINGLE STOREY REAR ADDITION.
48, SALT MARSH LANE, HAYLING IS, HANTS.
FOR MR & MRS A. SWIFT.



FIT NEW RADIATORS WITH TRV VALVES

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.

LANTERN ROOFLIGHT SUPPLIED AND FITTED BY
SPECIALIST COMPANY ALL IN ACCORDANCE WITH
MANUFACTURERS SPECIFICATION FOR LEAD FLASHINGS
SOAKERS ETC
NOTE SEE ENGINEERS CALCULATIONS FOR NEW STEEL
BEAMS A AND ALSO TRIMMERS

FLAT ROOF 3 LAYERS ASBESTOS BASED FELT TO BS
747 LAID TO CP144, 12.5MM CHIPPINGS OVER ON
CELOTEX TD 4126 (126MM) THICK INSULATED ROOF
DECKING ON 150x50MM JOISTS AT 400MM CENTRES
FIXED INTO WEBB OF THE NEW STEEL BEAMS 12.5MM
PLASTERBOARD AND SET TO CEILING.
NOTE FIR ROOF TO FALL

WALLS FACE BRICK TO MATCH EXTERNALLY 100MM
CAVITY WITH 50MM CELOTEX INSULATION CLIPPED TO
AN INSIDE SKIN OF 100MM CELCON SOLAR BLOCKS
INTERNALLY RENDER AND SET TIE WALLS WITH
APPROVED STAINLESS STEEL WALL TIES EVERY 750MM
HORIZONTALLY AND 450MM VERTICALLY

CLOSE TOP OF NEW CAVITY WALLS WITH BRICKWORK.

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 AND TO ACHIEVE A U VALUE
OF 1.6W/M²K TO GIVE A MINIMUM 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

CUT BACK GROUND AND BUILD NEW SMALL RETAINER
TO CLIENTS CHOICE

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

PROVIDE MECHANICAL VENTILATION TO NEW SHOWER
ROOM/UTILITY AND KITCHEN DUCTED TO THE EXTERNAL
AIR MINIMUM CAPACITY 60 LITRES/SEC

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

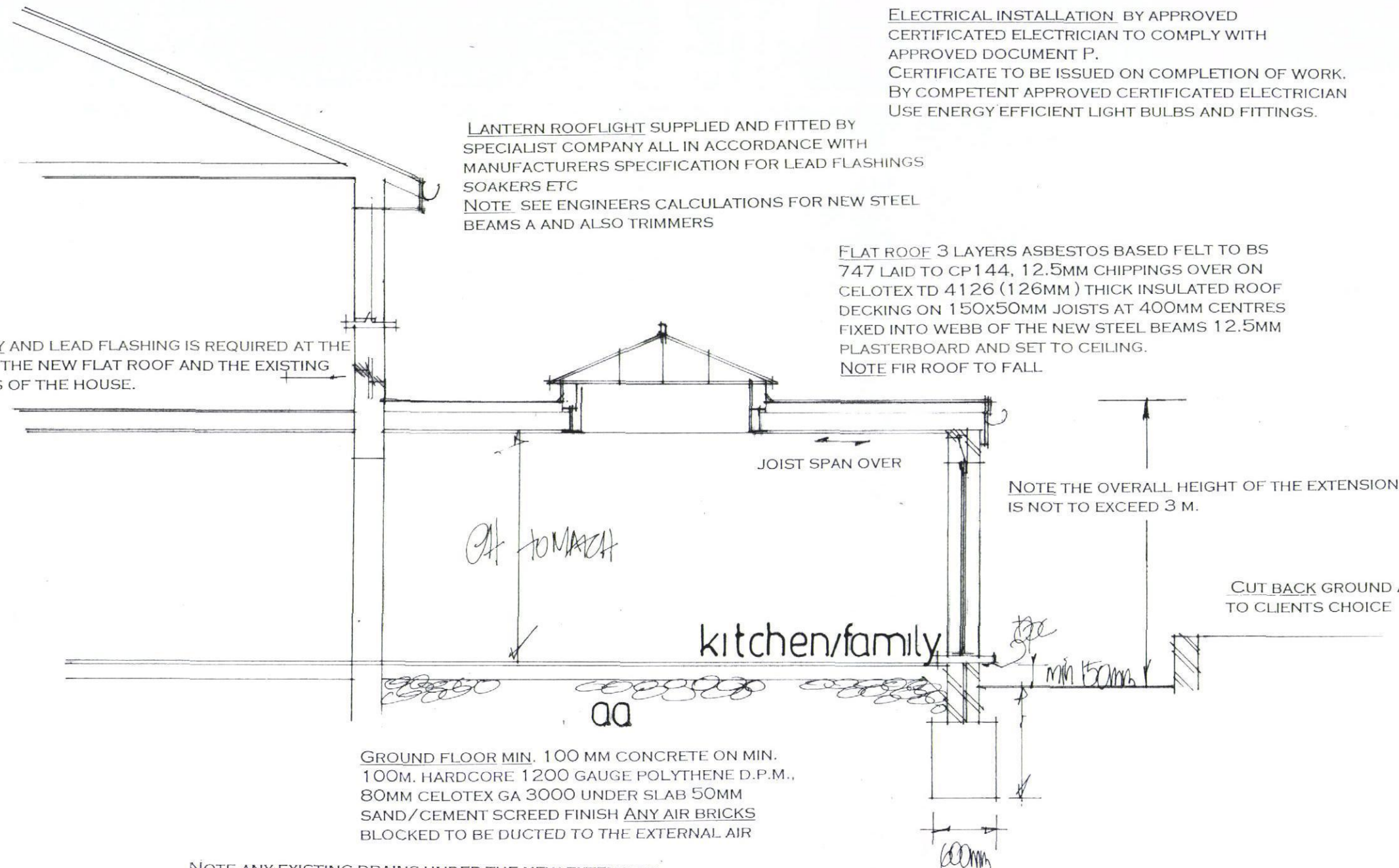
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NOTE CHECK ALL MEASUREMENTS ON SITE PRIOR TO
THE COMMENCEMENT OF WORK.

WALLS TO BE FULLY BONDED TO THE EXISTING CAVITIES
AND DAMP-PROOF COURSES TO BE MAINTAINED
CONTINUOUS CLOSE ALL REVEALS WITH INSULATED
CAVITY CLOSERS.

SECTION DRAWING



NOTE ANY EXISTING DRAINS UNDER THE NEW EXTENSION
TO BE EXPOSED AND ENCASED IN 150MM CONCRETE,
AND PROTECTED WITH LINTELS THROUGH FOUNDATIONS.

FOUNDATIONS 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., TRENCH FILL FOUNDATIONS.
NOTE DUE TO THE CLOSE PROXIMITY OF EXISTING TREES
THE DEPTH OF THE FOUNDATIONS IS TO BE AGREED ON
SITE WITH BUILDING CONTROL PRIOR TO COMMENCEMENT