

PROPOSED SINGLE STOREY REAR ADDITION. 63, NEW LANE, HAVANT, HANTS. FOR MR & MRS G. PYCROFT.

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.

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

CATINIC 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

RAINWATER DISPOSAL VIA 100MM DIAMETER GUTTERS
AND DOWNPIPE TO PICK UP 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

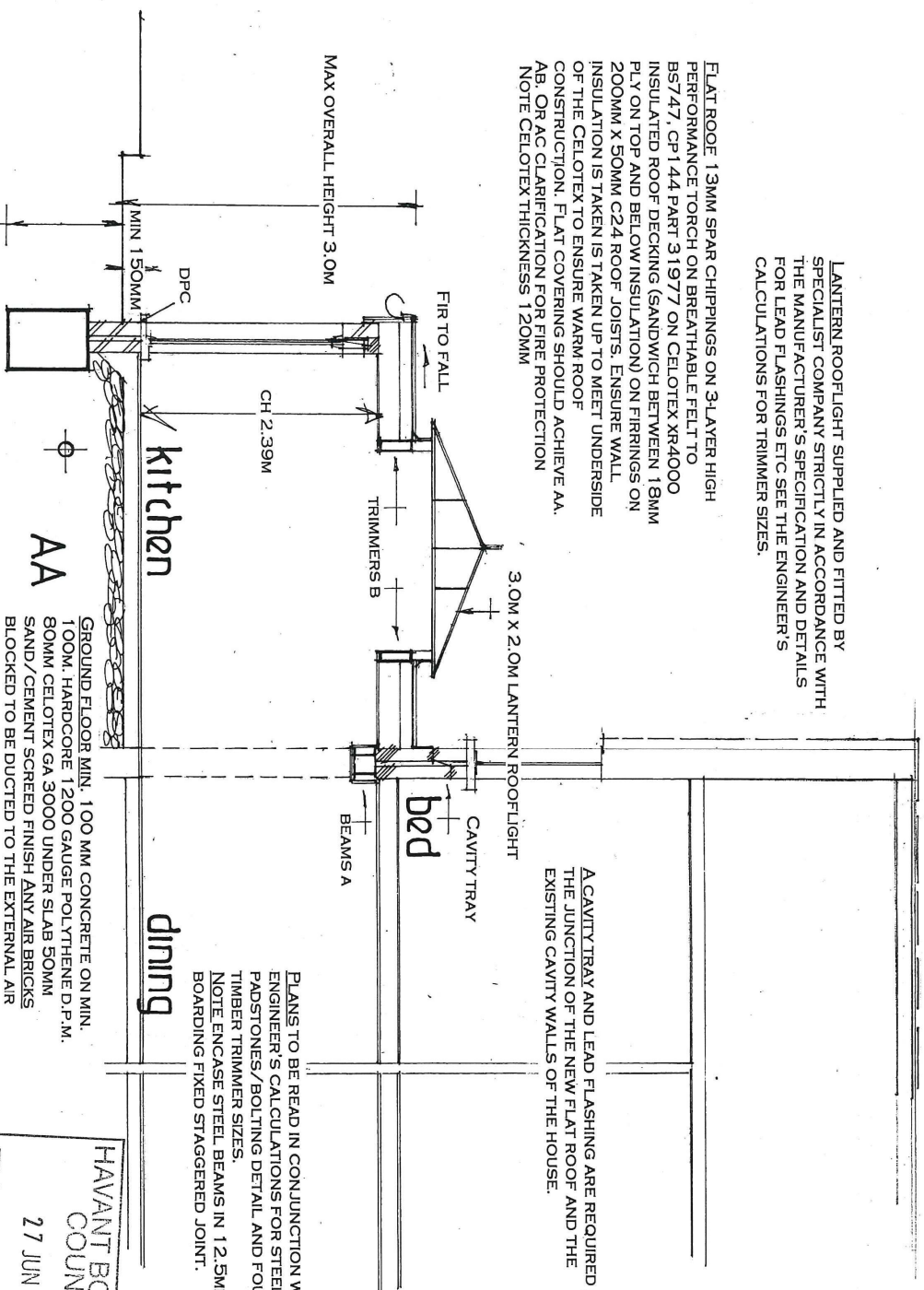
PROVIDE MECHANICAL VENTILATION TO NEW KITCHEN A
DUCTED TO THE EXTERNAL AIR MINIMUM CAPACITY 60
LITRES/SEC

NOTE IF REQUIRED THE OWNER IS TO OBTAIN CONSENT
FROM THE SOUTHERN WATER AUTHORITY OR
AGREEMENT WITH BUILDING CONTROL FOR BUILDING
OVER LESS THAN 6M OF DRAIN THIS IS TO BE
ESTABLISHED PRIOR TO COMMENCEMENT OF WORK.

LANTERN ROOFLIGHT SUPPLIED AND FITTED BY
SPECIALIST COMPANY STRICTLY IN ACCORDANCE WITH
THE MANUFACTURER'S SPECIFICATION AND DETAILS
FOR LEAD FLASHINGS ETC SEE THE ENGINEER'S
CALCULATIONS FOR TRIMMER SIZES.

FLAT ROOF 13MM SPAR CHIPPINGS ON 3-LAYER HIGH
PERFORMANCE TORCH ON BREATHABLE FELT TO
BS747. CP144 PART 3 1977 ON CELOTEX XR4000
INSULATED ROOF DECKING (SANDWICH BETWEEN 18MM
PLY ON TOP AND BELOW INSULATION) ON FIRINGS ON
200MM X 50MM C24 ROOF JOISTS. ENSURE WALL
INSULATION IS TAKEN UP TO MEET UNDERSIDE
OF THE CELOTEX TO ENSURE WARM ROOF
CONSTRUCTION. FLAT COVERING SHOULD ACHIEVE AA.
AB, OR AC CLARIFICATION FOR FIRE PROTECTION
NOTE CELOTEX THICKNESS 120MM

A CAVITY TRAY AND LEAD FLASHING ARE REQUIRED AT
THE JUNCTION OF THE NEW FLAT ROOF AND THE
EXISTING CAVITY WALLS OF THE HOUSE.



PLANS TO BE READ IN CONJUNCTION WITH THE
ENGINEER'S CALCULATIONS FOR STEEL BEAM SIZES
PADSTONES/BOLTING DETAIL AND FOUNDATIONS ALSO
TIMBER TRIMMER SIZES.
NOTE ENCASE STEEL BEAMS IN 12.5MM FIRELINE
BOARDING FIXED STAGGERED JOINT.

HAVANT BOROUGH
COUNCIL
27 JUN 2022
RECEIVED

PETER J. WALKER
ISLAND DESIGN

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SECTION DRAWING AA

date june 22
scale 1:50

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 THE LOCAL AUTHORITY BUILDING CONTROL
PRIOR TO THE COMMENCEMENT OF ANY WORK