

PROPOSED GARAGE & PORCH EXTENSION. 31, SALTMARSH LANE, HAYLING IS, HANTS. FOR MR & MRS A. LOGAN.

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 CAVITY WALLS FACE BRICK TO MATCH WITH
100MM CAVITY 50MM CELOTEX GA4000 CLIPPED TO
AN INSIDE SKIN OF 100MM CELCON/THERMALITE
INSULATION BLOCKS FAIR FACE FINISH IN GARAGE AND
RENDER AND SET IN PORCH AREA.

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.

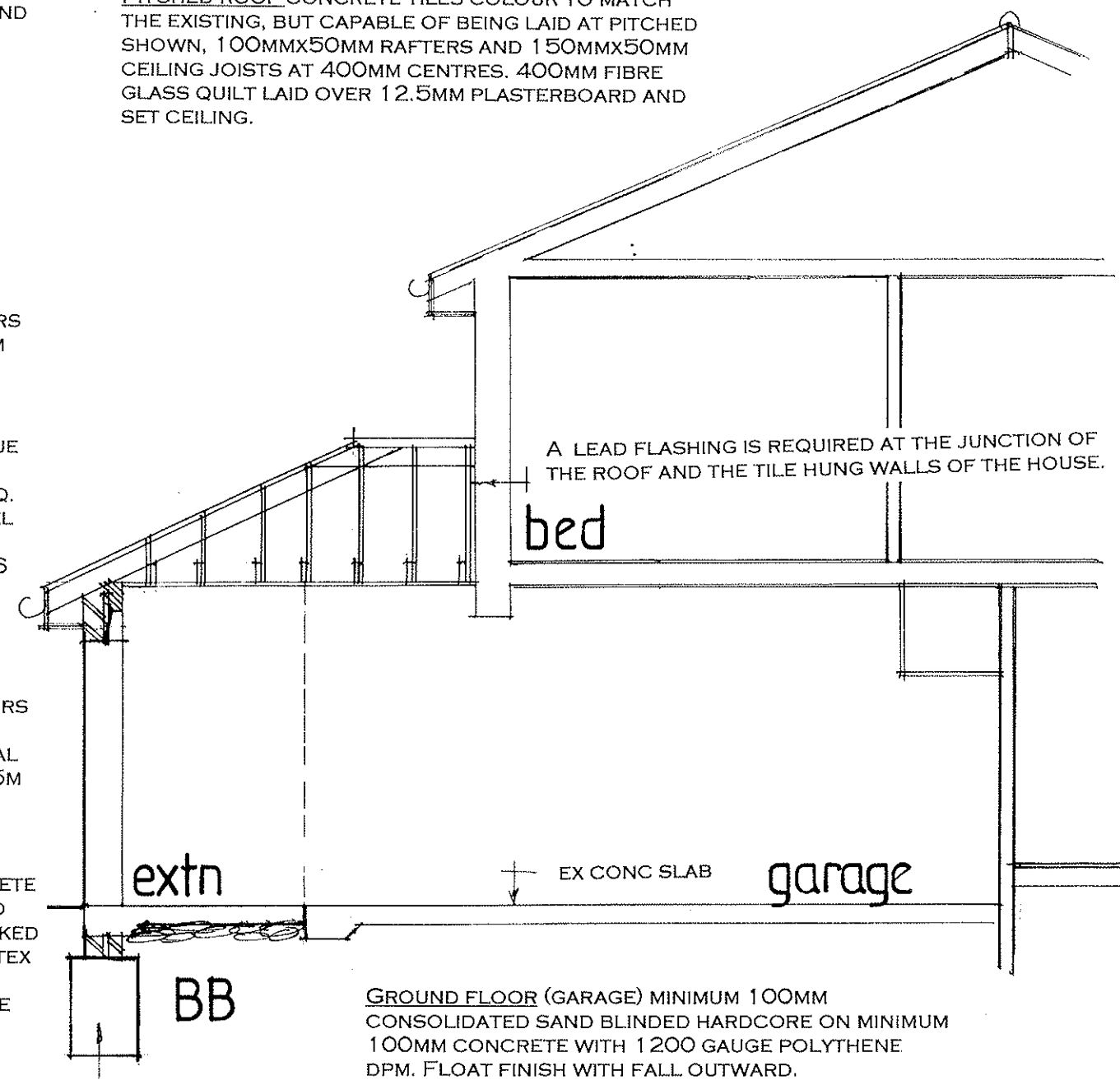
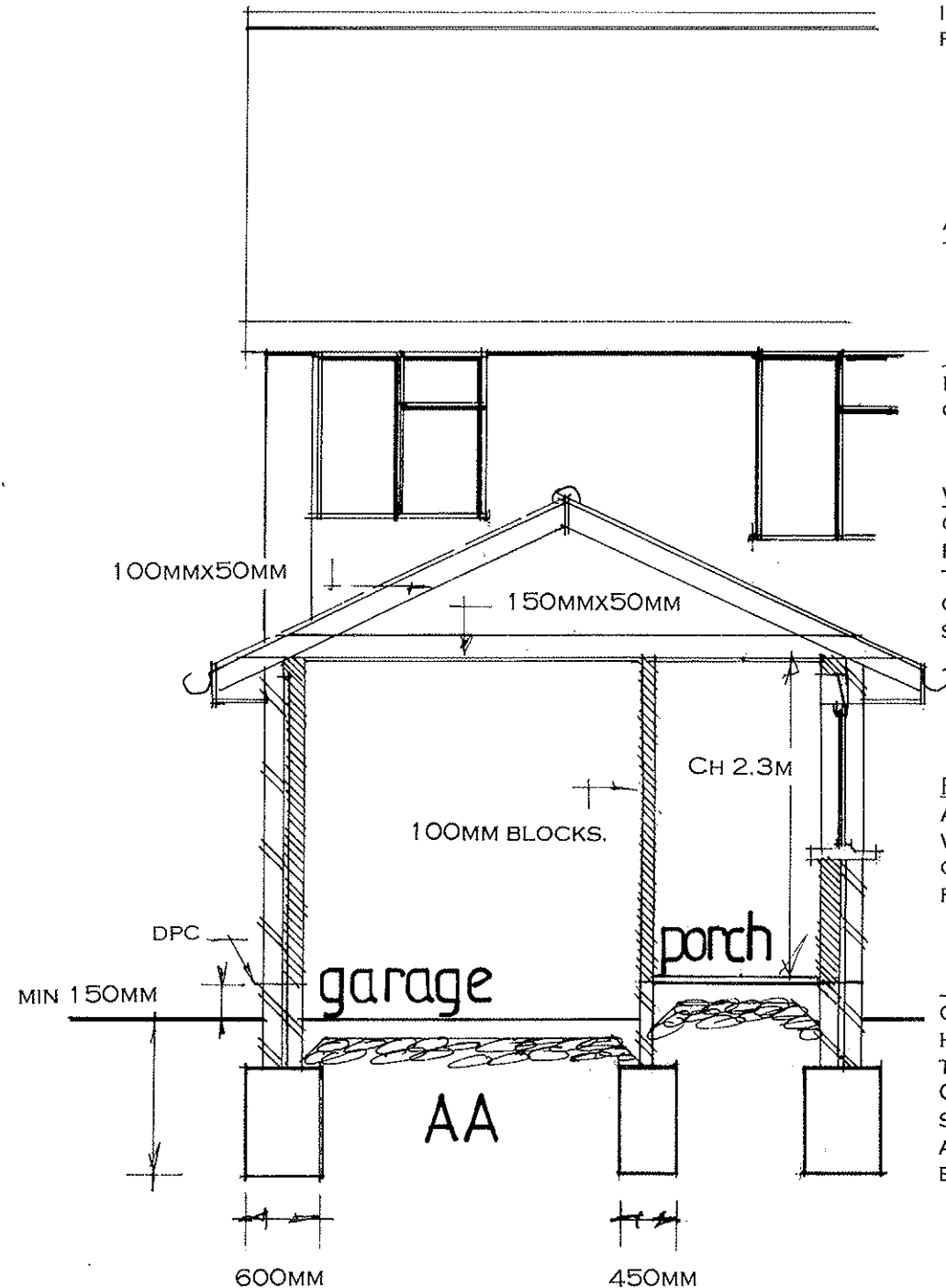
WINDOWS TO BE DOUBLE AND TO ACHIEVE A U VALUE
OF 1.4W/M2K TO GIVE A MINIMUM 1/20TH OF THE
FLOOR AREA AS OPENING. PROVIDE 10,000 MM SQ.
TRICKLE VENTS TO ALL NEW ROOMS. ANY LOW-LEVEL
GLAZING TO CRITICAL AREAS IN DOORS/WINDOWS
SIDELIGHTS ETC. TO BE SAFETY GLASS TO B.S 6206

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

GROUND FLOOR (PORCH) MINIMUM 100MM CONCRETE
ON MINIMUM 100MM CONSOLIDATED SAND BLINDED
HARDCORE WITH 1200-GAUGE POLYTHENE DPM LINKED
TO DPC IN THE EXTERNAL WALLS WITH 90MM CELOTEX
GA4000 INSULATION AND 65MM SAND/CEMENT
SCREED. FLOOR TO ALINE WITH THE EXISTING HOUSE
AND ANY AIRBRICKS BLOCKED DUCTED TO THE
EXTERNAL AIR.

PITCHED ROOF CONCRETE TILES COLOUR TO MATCH
THE EXISTING, BUT CAPABLE OF BEING LAID AT PITCHED
SHOWN, 100MMX50MM RAFTERS AND 150MMX50MM
CEILING JOISTS AT 400MM CENTRES. 400MM FIBRE
GLASS QUILT LAID OVER 12.5MM PLASTERBOARD AND
SET CEILING.

A LEAD FLASHING IS REQUIRED AT THE JUNCTION OF
THE ROOF AND THE TILE HUNG WALLS OF THE HOUSE.



NOTE BUILD FOUNDATIONS BELOW GARAGE
DOOR FOR POSSIBLE FUTURE USE

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.

SECTION DRAWING BB

date mar 24
scale 1:50

SECTION DRAWING AA

PLANNING ONLY DRAWINGS

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