

CONVERSION OF EXISTING GARAGE TO ANCILLARY ACCOMMODATION. 28, WITTERING ROAD, HAYLING ISLAND, HANTS. FOR MR & MRS C. GIBSON.

PROVIDE SMOKE DETECTORS TO BOTH FLOORS MAINS
OPERATED AND INTERLINKED WITH BATTERY BACKUP.

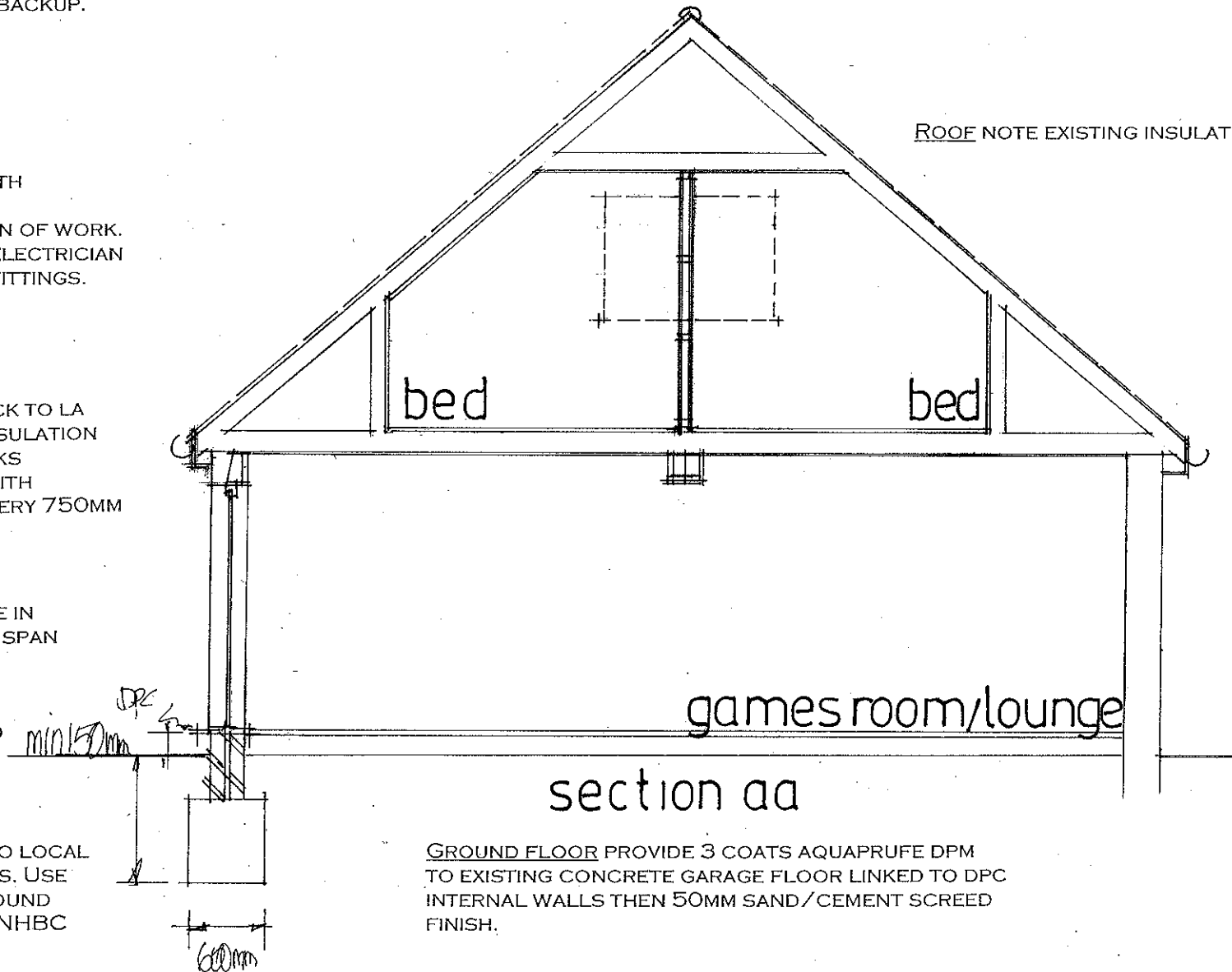
ELECTRICAL INSTALLATION BY APPROVED
CERTIFICATED ELECTRICIAN TO COMPLY WITH
APPROVED DOCUMENT P.
CERTIFICATE TO BE ISSUED ON COMPLETION OF WORK.
BY COMPETENT APPROVED CERTIFICATED ELECTRICIAN
USE ENERGY EFFICIENT LIGHT BULBS AND FITTINGS.

WALLS TO INFILL PANEL 112MM FACEBRICK TO LA
APPROVAL CAVITY WITH 50MM CELOTEX INSULATION
CLIPPED TO 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 OPENINGS, SIZE IN
ACCORDANCE WITH THE MANUFACTURERS SPAN
TABLES MINIMUM 150MM END BEARINGS.

NOTE REMOVE CONCRETE RAMP TO GARAGE AND
ADJUST GROUND LEVEL TO MAINTAIN MIN 150MM TO
DAMP PROOF COURSE.

FOUNDATIONS TO INFILL 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.



ROOF NOTE EXISTING INSULATED ROOF

WINDOWS TO BE DOUBLE GLAZED AND TO ACHIEVE A
U VALUE OF 1.6W/M2K WITH A MINIMUM 1/20TH OF
THE FLOOR AREA AS OPENING. PROVIDE 10,000 MM
SQ. TRICKLE VENTS TO ALL NEW ROOMS. NOTE ANY
LOW LEVEL GLAZING TO CRITICAL AREAS IN EITHER
DOORS/WINDOWS/SIDELIGHTS ETC. TO BE SAFETY
GLASS TO B.S 6206

HEATING BOTH HOT WATER AND SPACE BY ELECTRIC
FULLY THERMOSTATICALLY CONTROLLED.

PROVIDE MECHANICAL VENTILATION TO KITCHEN
SHOWER AND NEW BATHROOM DUCTED TO THE
EXTERNAL AIR MINIMUM CAPACITY 60 LITRES/SEC
NOTE BATH VENT LINKED TO LIGHT SWITCH WITH OVER
RUN FACILITY.

DRAINS TO BE 100MM DIAMETER APPROVED PLASTIC
LAID 1.40 BEDDED AND SURROUNDED IN 150MM
PEASHINGLE HAUNCH IN 150MM CONCRETE WHERE
SHALLOW AND ALSO IN DRIVEWAY.

STUDWORK 100MMX50MM WELL BRACED TIMBER
BUILT OFF DOUBLE JOISTS WHERE APPROPRIATE 30MM
PLASTERBOARD AND SET BOTH SIDES INSERT 100MM
GLASSWOOL BATTS MIN DENSITY 10KG/M3

GROUND FLOOR PROVIDE 3 COATS AQUAPRUF DPM
TO EXISTING CONCRETE GARAGE FLOOR LINKED TO DPC
INTERNAL WALLS THEN 50MM SAND/CEMENT SCREED
FINISH.

date june 2013
scale 1:50

SECTION DRAWING

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