

CONVERSION OF EXISTING GARAGE
TO ANCILLARY ACCOMMODATION.
11, MEADOWLANDS, HAVANT, HANTS.
FOR MR & MRS M.BRAY.

SECTION DRAWING



NEW SUSPENDED CEILING WITH 12.5MM PLASTER BOARD AND SET WITH 400MM FIBRE GLASS QUILT LAID OVER

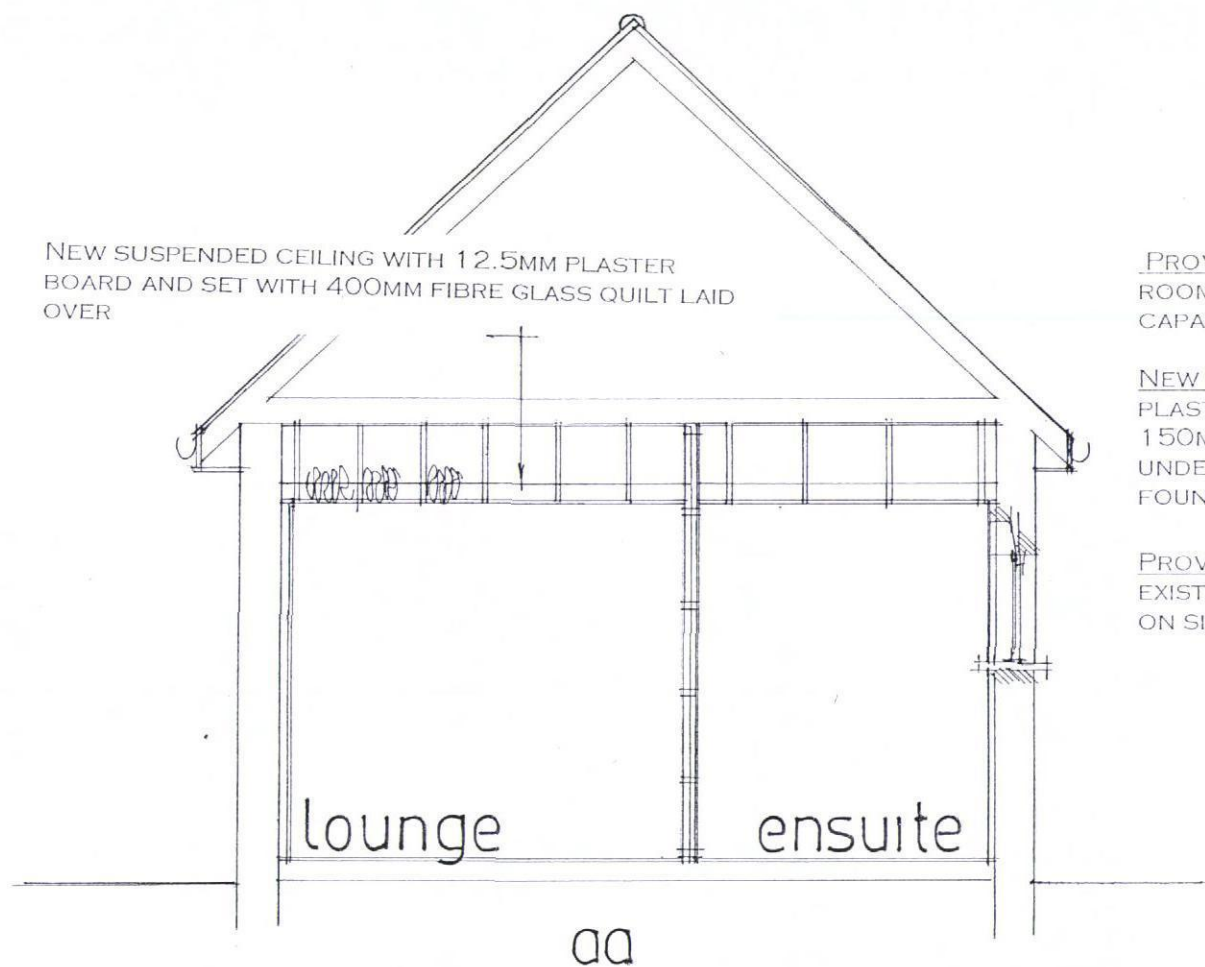
PROVIDE MECHANICAL VENTILATION TO NEW ENSUITE ROOM DUCTED TO THE EXTERNAL AIR MINIMUM CAPACITY 60 LITRES/SEC

NEW DRAINS TO BE 100MM DIAMETER APPROVED PLASTIC LAID 1.40 BEDDED AND SURROUNDED IN 150MM PEASHINGLE HAUNCH IN 150MM CONCRETE UNDER BUILDING PROTECT WITH LINTELS THROUGH FOUNDATIONS

PROVIDE BOTH SOFFIT AND HIGH LEVEL VENTS TO EXISTING ROOF TO LA BUILDING CONTROL APPROVAL ON SITE

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.

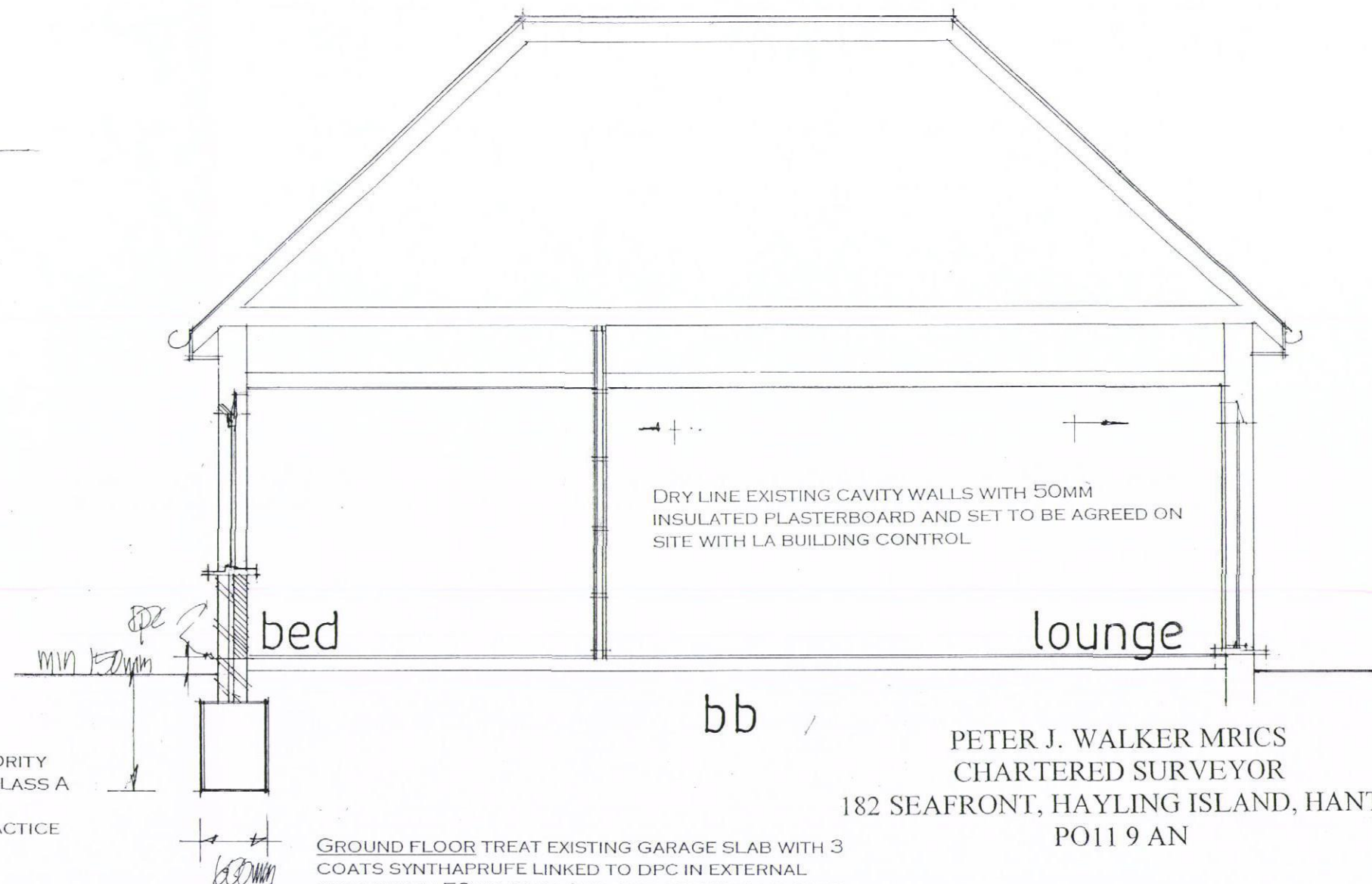


WALL (INFILL PANEL) FACEBRICK TO MATCH EXTERNALLY CAVITY AND INSULATION TO MATCH INSIDE SKIN OF 100MM CELCON SOLAR BLOCKS INTERNALLY TIE WALLS WITH APPROVED STAINLESS STEEL WALL TIES EVERY 750MM HORIZONTALLY AND 450MM VERTICALLY

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

STUDWORK WELL BRACED 100X50MM TIMBER WITH 12.5MM PLASTERBOARD AND SET BOTH SIDES WITH 100MM SOUND DEADENING QUILT INSERTED MIN DENSITY 10KG/M3

FOUNDATIONS (GARAGE INFILL) 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.



GROUND FLOOR TREAT EXISTING GARAGE SLAB WITH 3 COATS SYNTHAPRUF LINKED TO DPC IN EXTERNAL WALLS WITH 50MM SAND/CEMENT SCREED LAID OVER.

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

TEL: 02392467571

date oct 15
scale 1:50