

PROPOSED TWO STOREY SIDE AND REAR ADDITIONS. 21, KINGSWAY, HAYLING ISLAND, HANTS. FOR MRS P. GRIMSEY-JONES.

WALLS 112MM FACEBRICK TO LA APPROVAL OR 100MM BLOCKWORK RENDERED TO MATCH EXTERNALLY 100MM 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.

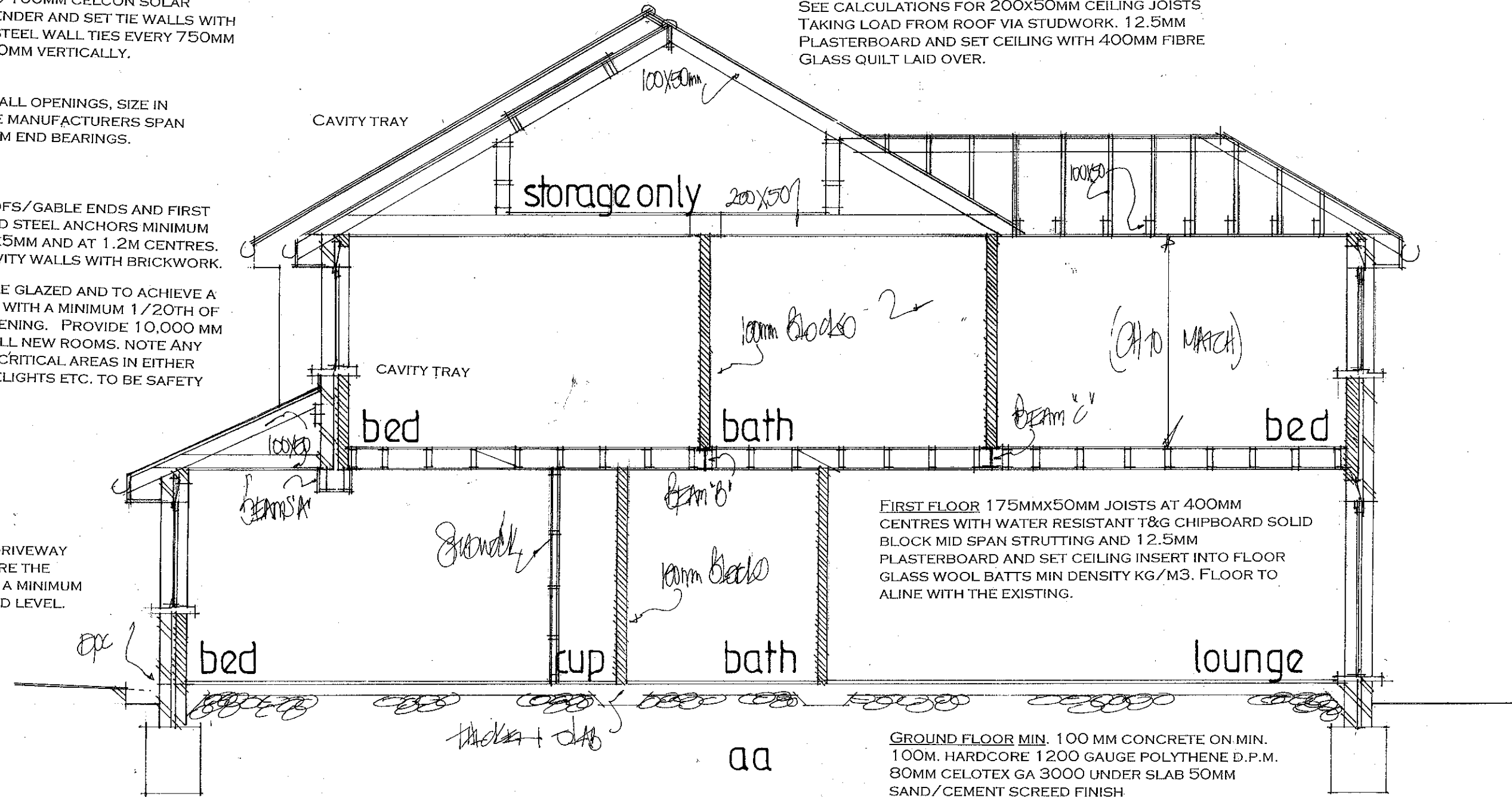
STRAP DOWN NEW ROOFS/GABLE ENDS AND FIRST FLOOR JOISTS WITH MILD STEEL ANCHORS MINIMUM CROSS SECTION 30MMX5MM AND AT 1.2M CENTRES. CLOSE TOP OF NEW CAVITY WALLS WITH BRICKWORK.

WINDOWS TO BE DOUBLE 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

CUT/LOWER FRONT DRIVEWAY AS REQUIRED TO ENSURE THE DAMPROOF COURSE IS A MINIMUM 150MM ABOVE GROUND LEVEL.

FOUNDATIONS TO BE 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 TYVEK BREATHABLE FELT/BATTENS AND TILES TO MATCH TO LA APPROVAL ON 100X50MM RAFTERS 200X50MM OR 150X50MM CEILING JOISTS @ 400MM SEE CALCULATIONS FOR 200X50MM CEILING JOISTS TAKING LOAD FROM ROOF VIA STUDWORK. 12.5MM PLASTERBOARD AND SET CEILING WITH 400MM FIBRE GLASS QUILT LAID OVER.



STEELWORK TO BE ENCASED IN TWO LAYERS 9.5MM PLASTER BOARD AND SET FIXED STAGGERED JOINT.

date mar 2013
scale 1:50

SECTION DRAWING

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