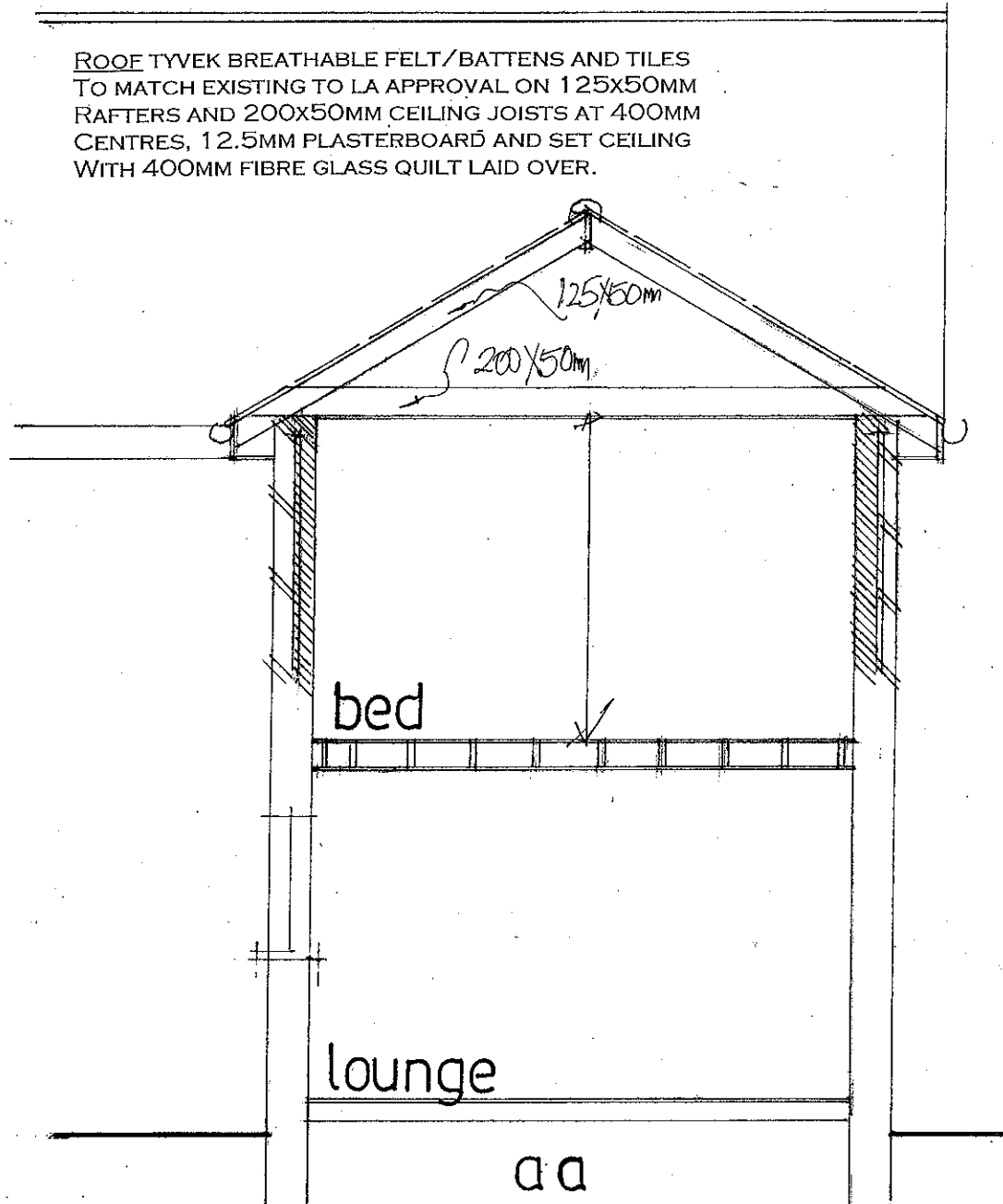


**PROPOSED FIRST FLOOR REAR ADDITION.  
21, GARDEN CLOSE, HAYLING ISLAND, HANTS.  
FOR MR & MRS C. IVE.**

ROOF TYVEK BREATHABLE FELT/BATTENS AND TILES TO MATCH EXISTING TO LA APPROVAL ON 125X50MM RAFTERS AND 200X50MM CEILING JOISTS AT 400MM CENTRES, 12.5MM PLASTERBOARD AND SET CEILING WITH 400MM FIBRE GLASS QUILT LAID OVER.



FOUNDATIONS EXISTING FOUNDATIONS AND LINTELS OPENED UP FOR INSPECTION BY LA BUILDING CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK ON SITE.

WALLS 112MM FACEBRICK TO LA APPROVAL TO MATCH EXTERNALLY 100MM CAVITY AS PER THE EXISTING WALLS FILL WITH DRI THERM SUPER TIE WALLS WITH APPROVED STAINLESS STEEL WALL TIES EVERY 750MM HORIZONTALLY AND 450MM VERTICALLY. ALL TO BE AGREED WITH LA BUILDING CONTROL WHEN WORKS ARE OPENED UP.

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

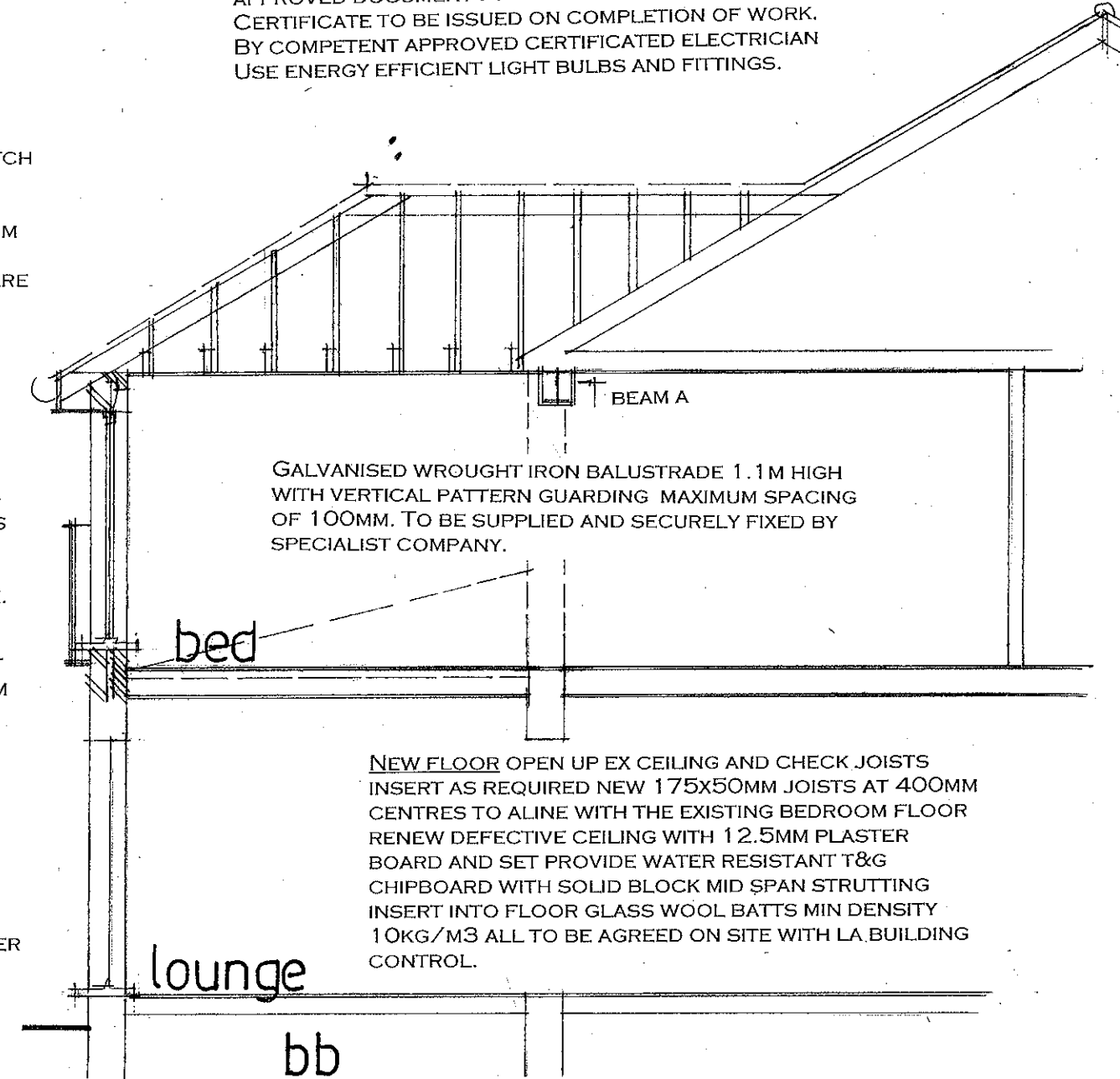
STRAP DOWN NEW ROOF WITH MILD STEEL ANCHORS MINIMUM CROSS SECTION 30MMX5MM AND AT 1.2M CENTRES.  
CLOSE TOP OF NEW CAVITY WALLS WITH BRICKWORK.

WINDOWS TO BE DOUBLE 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

RAINWATER DISPOSAL EXTEND UP EXISTING RAINWATER DOWNPIPE TO LA APPROVAL.  
ANY NEW RADIATORS TO BE FITTED WITH TRV VALVES.

PROVIDE PURPOSE MADE INWARD OPENING DOORS AND FRAMES WITH REDUCED HEIGHT OF DOORS AS SHOWN TO ALLOW 100M CLEARANCE FROM FLOOR. TOP VENTS ONLY TO SIDE LIGHT WINDOWS.

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.



GALVANISED WROUGHT IRON BALUSTRADE 1.1M HIGH WITH VERTICAL PATTERN GUARDING MAXIMUM SPACING OF 100MM. TO BE SUPPLIED AND SECURELY FIXED BY SPECIALIST COMPANY.

NEW FLOOR OPEN UP EX CEILING AND CHECK JOISTS INSERT AS REQUIRED NEW 175X50MM JOISTS AT 400MM CENTRES TO ALINE WITH THE EXISTING BEDROOM FLOOR RENEW DEFECTIVE CEILING WITH 12.5MM PLASTER BOARD AND SET PROVIDE WATER RESISTANT T&G CHIPBOARD WITH SOLID BLOCK MID SPAN STRUTTING INSERT INTO FLOOR GLASS WOOL BATTS MIN DENSITY 10KG/M3 ALL TO BE AGREED ON SITE WITH LA BUILDING CONTROL.

WALLS FULLY BONDED AND CAVITIES MAINTAINED CONTINUOUS, CLOSE ALL REVEALS WITH VERTICAL DPC AND INSULATED CAVITY CLOSERS.

date jan 2014  
scale 1:50

**SECTION DRAWINGS**

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