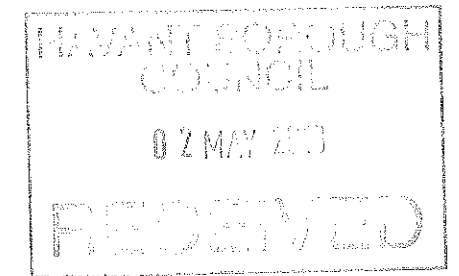


PROPOSED FIRST FLOOR SIDE ADDITION 23, MENGHAM AVE, HAYLING ISLAND HANTS FOR MR & MRS B. REDMAN.



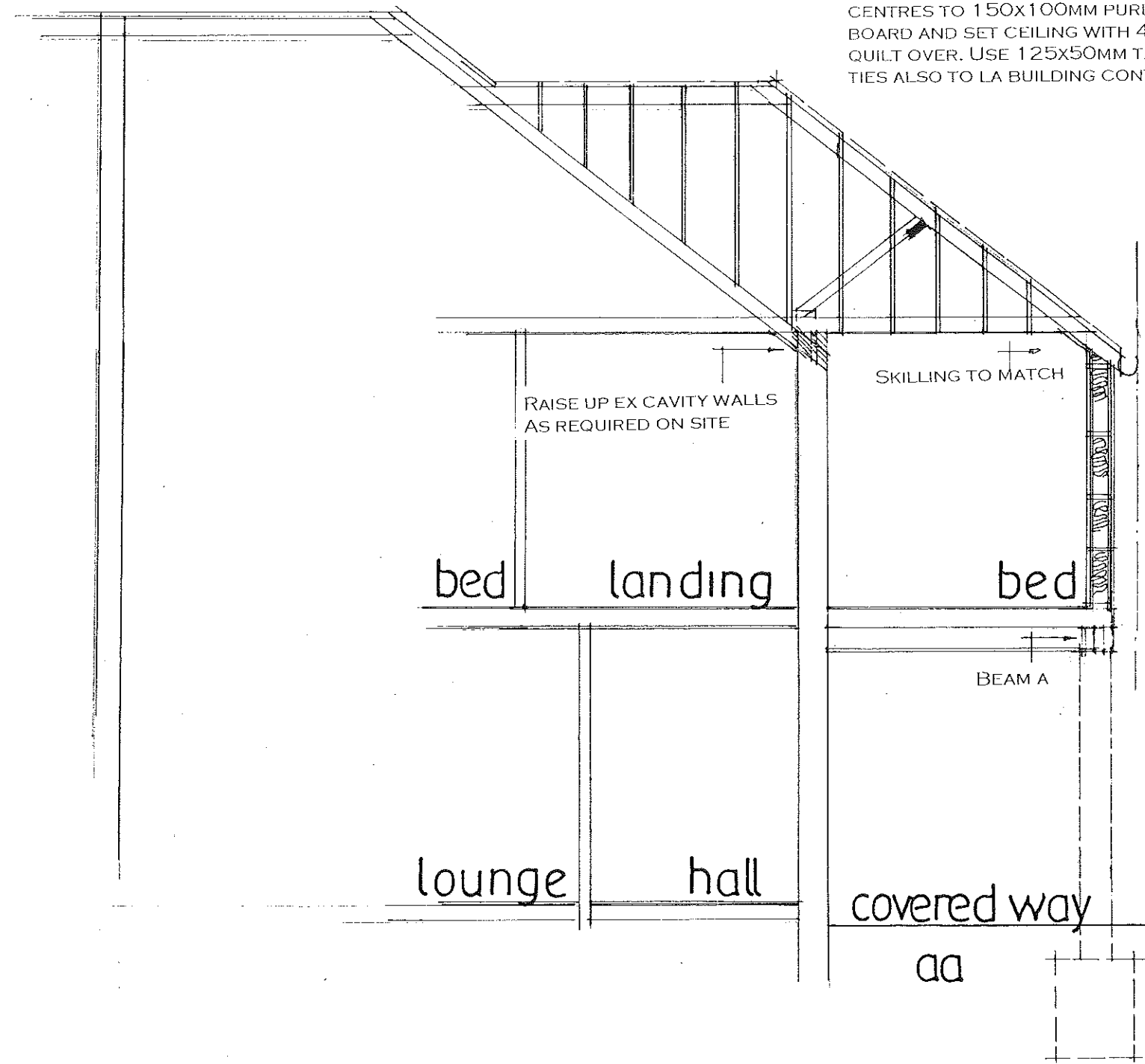
ROOF TYVEK BREATHABLE FELT BATTENS AND TILES TO MATCH ON 125x50MM RAFTERS AND CEILING JOISTS AT 400MM CENTRES. 100x50MM STRUTS AT 1.2M CENTRES TO 150x100MM PURLIN. 12.5MM PLASTER BOARD AND SET CEILING WITH 400MM FIBREGLASS QUILT OVER. USE 125x50MM TAILORS WITH DRAGON TIES ALSO TO LA BUILDING CONTROL APPROVAL ON SITE

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 1.6W/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 PICKUP 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

FLOOR 150x50MM JOISTS WITH SOLID BLOCK MID SPAN STRUTTING AT 400MM CENTRES T&G FLOORING OVER 150MM CELOTEX INSULATION AND 12.5MM SUPALUX EXTERNAL QUALITY BOARDING UNDER



date apr 18
scale 1:50

SECTION DRAWING

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