

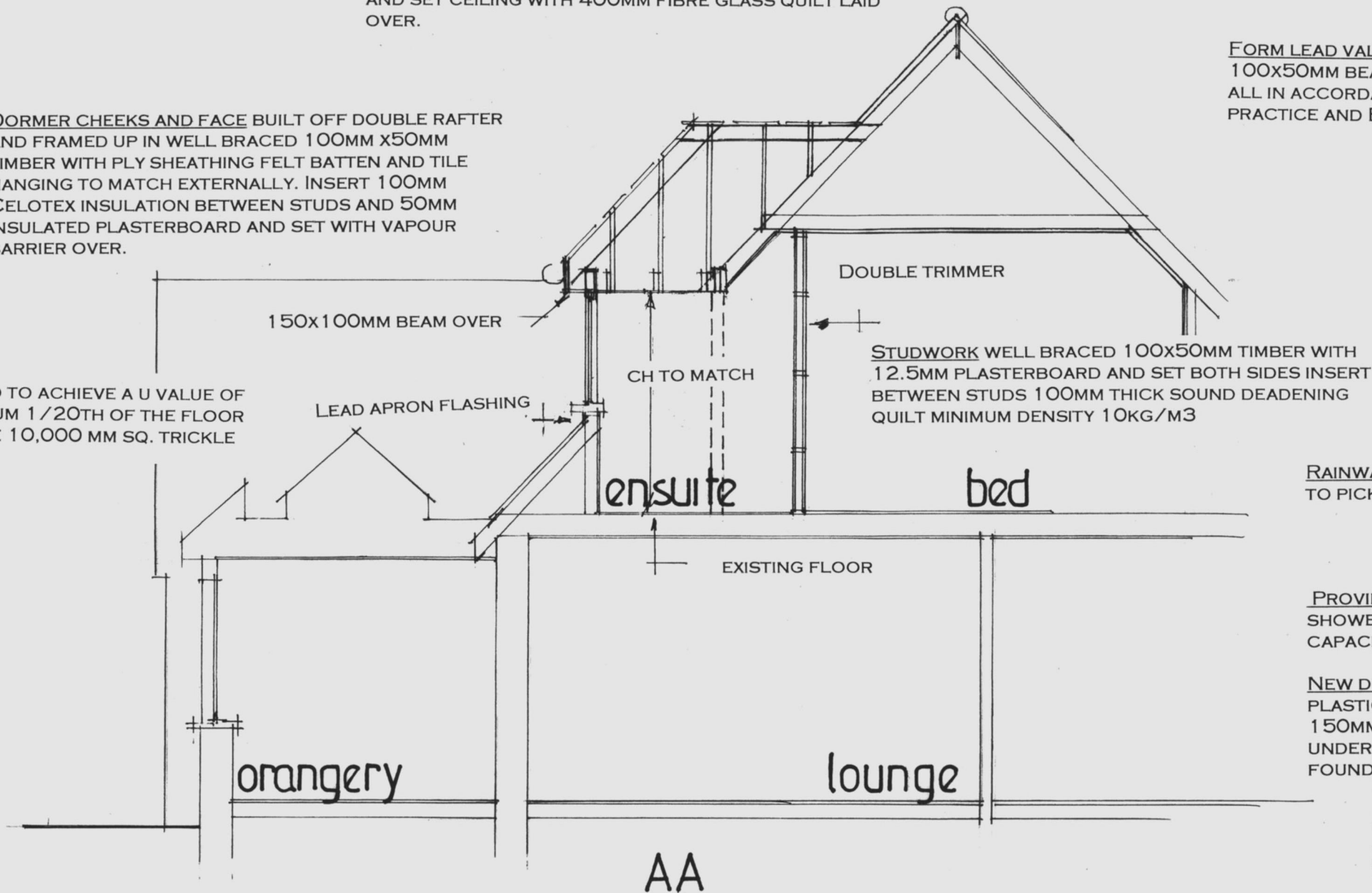
**PROPOSED REAR DORMER TO FORM ENSUITE.
3, BACON LANE, HAYLING ISLAND, HANTS.
FOR MR & MRS D. LAKER.**

DORMER ROOF TYVEK BREATHABLE FELT BATTENS AND TILES TO MATCH ON 100x50MM RAFTERS AND CEILING JOISTS AT 400MM CENTRES 12.5MM PLASTERBOARD AND SET CEILING WITH 400MM FIBRE GLASS QUILT LAID OVER.

FORM LEAD VALLEY BETWEEN DORMERS WITH 100x50MM BEARERS MARINE PLY DECKING AND LEAD ALL IN ACCORDANCE WITH THE LATEST CODES OF PRACTICE AND BRITISH STANDARDS.

DORMER CHEEKS AND FACE BUILT OFF DOUBLE RAFTER AND FRAMED UP IN WELL BRACED 100MM x50MM TIMBER WITH PLY SHEATHING FELT BATTEN AND TILE HANGING TO MATCH EXTERNALLY. INSERT 100MM CELOTEX INSULATION BETWEEN STUDS AND 50MM INSULATED PLASTERBOARD AND SET WITH VAPOUR BARRIER OVER.

WINDOW TO BE DOUBLE AND TO ACHIEVE A U VALUE OF 1.4W/M2K TO GIVE A MINIMUM 1/20TH OF THE FLOOR AREA AS OPENING. PROVIDE 10,000 MM SQ. TRICKLE VENT



RAINWATER DISPOSAL VIA 100MM DIAMETER GUTTERS TO PICK UP INTO EXISTING

PROVIDE MECHANICAL VENTILATION TO NEW ENSUITE SHOWER 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 PEA SHINGLE HAUNCH IN 150MM CONCRETE UNDER BUILDING PROTECT WITH LINTELS THROUGH FOUNDATIONS

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.

date sept 22
scale 1:50

SECTION DRAWING AA

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