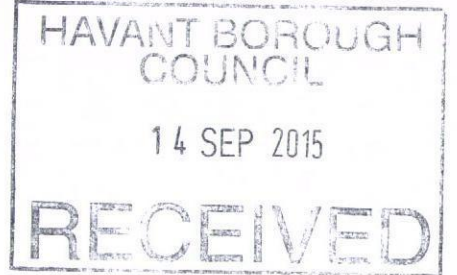


PROPOSED REAR ADDITION & LOFT CONVERSION.
26, HAVANT ROAD, HAYLING ISLAND, HANTS.
FOR MR & MRS T. NORGATE.



NEW SINGLE STACK PLUMBING TO BS 5572 USE 75MM DEEP SEAL TRAPS EXTEND UP EXISTING STACK RENEWED IN PLASTIC TERMINATE MIN 900MM ABOVE THE NEAREST OPENING WINDOW, PROVIDE RODDING ACCESS AT BASE.

DORMER CHEEKS AND FACE BUILT IN WELL BRACED 100x50MM TIMBER TYVEK BREATHABLE FELT BATTENS AND TILE HANGING EXTERNALLY BUILT OFF TREBLE RAFTERS SHEATH WITH 12.5MM MARINE PLY UNDER FOR ADDITIONAL LATERAL SUPPORT. INSERT CELOTEX GA 4070 BATTS BETWEEN STUDS LEAVE 30MM AIR GAP TO FELT THEN CELOTEX TB 4012 ACROSS THEN 12.5MM PLASTERBOARD AND SET.

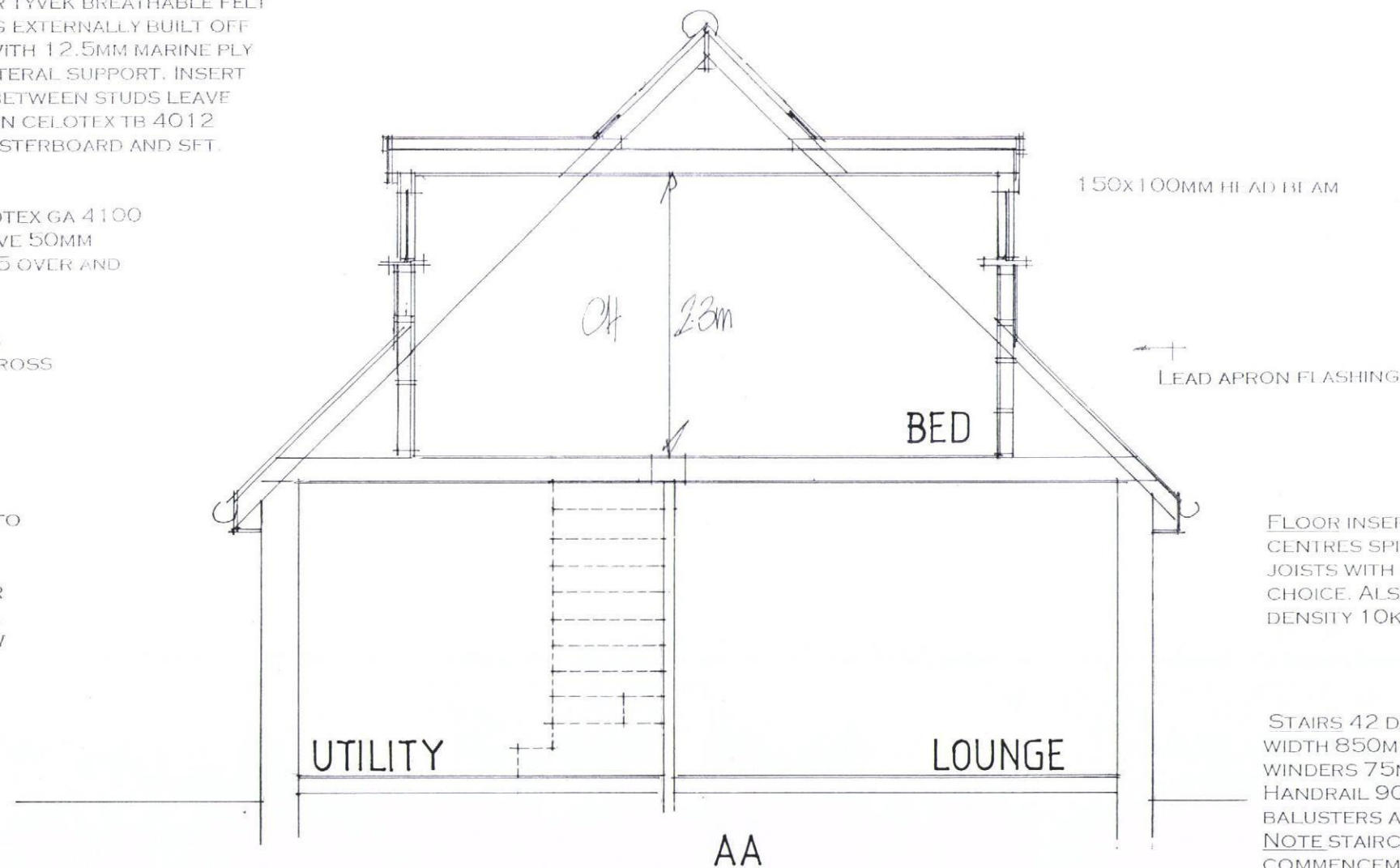
FLAT ROOF 3 LAYERS ASBESTOS BASED FELT TO BS 747 LAID TO CP 144, 12.5MM CHIPPINGS OVER ON CELOTEX TD 4126 (126MM) INSULATED ROOF DECKING ON 220x63MM JOISTS AT 400MM CENTRES. 12.5MM PLASTERBOARD AND SET CEILING.

INSULATE SLOPING CEILINGS WITH CELOTEX GA 4100 BETWEEN RAFTERS BATTEN OUT TO LEAVE 50MM AIRGAP TO FELT THEN CELOTEX TB 4035 OVER AND 12.5MM PLASTERBOARD AND SET.

- INSULATE BACKS OF ALL STUDWORK EXPOSED TO ROOF SPACE WITH CELOTEX GA 4075 RIGID BATTS BETWEEN STUDWORK THEN CELOTEX TB 4012 ACROSS THE FACE, TAPE AND MASTIC JOINTS FINISH WITH 12.5MM FOIL BACKED PLASTERBOARD AND SET

NOTE CHECK ALL MEASUREMENTS ON SITE PRIOR TO THE COMMENCEMENT OF WORK.

VENT EXISTING SOFFIT WITH GLIDEVALE OR SIMILAR PROVIDE ALSO RIDGE VENT TILES EQUIVALENT TO A CONTINUOUS AIR GAP TO ASSIST WITH CROSSFLOW VENTILATION.



FLOOR INSERT NEW 175x50MM JOISTS AT 400MM CENTRES SPIKED TO EXISTING 175x50MM CEILING JOISTS WITH 22MM T&G FLOORING OVER TO CLIENTS CHOICE. ALSO INSERT SOUND DEADENING QUILT MIN DENSITY 10KG/M3 SEE ENGINEERS CALCULATIONS

STAIRS 42 DEGREE PITCH. RISE 217MM GOING 245MM WIDTH 850MM 16MM NOSING. MINIMUM WIDTH OF WINDERS 75MM PROVIDE MIN 2.0M CLEAR HEADROOM. HANDRAIL 900MM/BALUSTRADE 1M AND VERTICAL BALUSTERS AT MAX 100MM CENTRES. NOTE STAIRCASE SET OUT AND CHECKED PRIOR TO COMMENCEMENT OR MANUFACTURE.

FOUNDATION NOTE EXISTING FOUNDATIONS AND LINTELS OPENED UP AS REQUIRED BY LA BUILDING CONTROL

STUDWORK WELL BRACED 100x50MM TIMBER WITH 12.5MM PLASTERBOARD AND SET BOTH SIDES. FIT 25MM SOUND INSULATION QUILT BETWEEN HELD IN PLACE WITH BATTENS ALL BUILT OFF DOUBLE JOISTS WHERE APPROPRIATE.

DATE SEPT 15

SCALE 1:50

SECTION DRAWING

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