

PROPOSED SINGLE STOREY REAR ADDITION. 133, WEST LANE, HAYLING ISLAND, HANTS. FOR R & M GOLDEN.

WALLS 100MM BLOCKS RENDERED EXTERNALLY
100MM CAVITY WITH 50MM CELOTEX INSULATION
CLIPPED TO AN INSIDE SKIN OF 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 NEW 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.

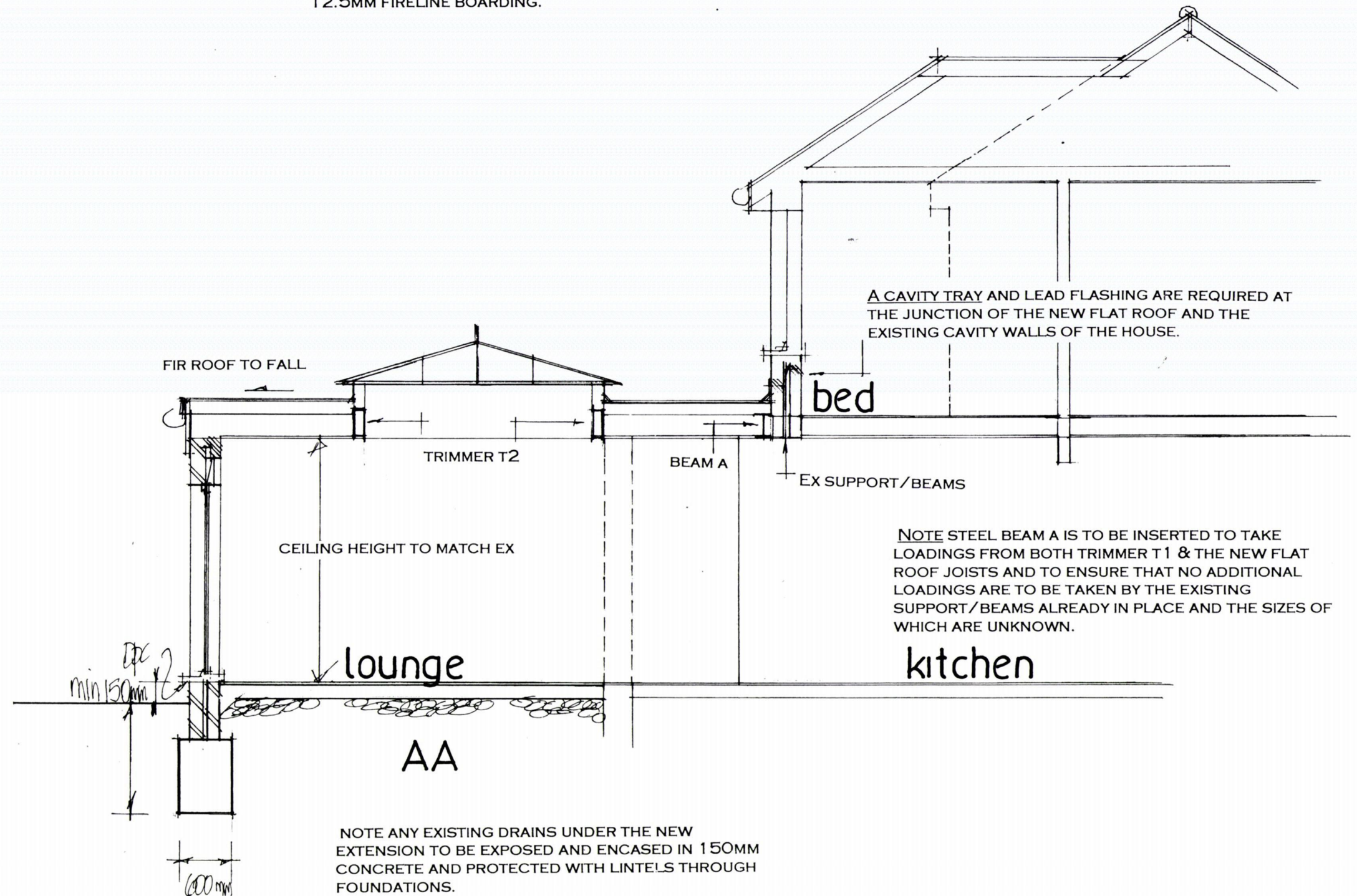
WINDOWS TO BE DOUBLE AND TO ACHIEVE A U VALUE
OF 1.6W/M²K TO GIVE A MINIMUM 1/20TH OF THE
FLOOR AREA AS OPENING. PROVIDE 10,000 MM SQ.
TRICKLE VENTS TO ALL NEW ROOMS. ANY LOW-LEVEL
GLAZING TO CRITICAL AREAS IN DOORS/WINDOWS
SIDELIGHTS ETC. TO BE SAFETY GLASS TO B.S 6206

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

PROVIDE MECHANICAL VENTILATION TO NEW SHOWER
ROOM DUCTED TO THE EXTERNAL AIR MINIMUM
CAPACITY 60 LITRES/SEC

PROVIDE MECHANICAL VENTILATION TO NEW UTILITY
ROOM AND EXISTING CLOAKROOM/WC MINIMUM
CAPACITY 60 LITRES/SEC LINKED TO LIGHT SWITCH
WITH OVERRUN FACILITY.

PLANS TO BE READ IN CONJUNCTION WITH THE
ENGINEERS' CALCULATIONS AND DETAILS FOR NEW
BEAM AND TRIMMER SIZES PADSTONES ETC. ALSO NEW
FLAT ROOF JOIST SIZES. NOTE ENCASE STEELWORK IN
12.5MM FIRELINE BOARDING.



date nov 20
scale 1:50

SECTION DRAWING AA

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