PLAN 3

PROPOSED ADDITION AND NEW PORCH.
10, FAIRLIGHT CHALETS, SALTERNS LANE,
HAYLING ISLAND, HANTS.

PERMIT

WALLS 112MM BRICKWORK PAINTED EXTERNALLY TO MATCH 100MM CAVITY WITH 50MM CELOTEX CLIPPED TO100MM 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 OPENINGS, SIZE IN ACCORDANCE WITH THE MANUFACTURERS SPAN TABLES MINIMUM 150MM END BEARINGS.

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

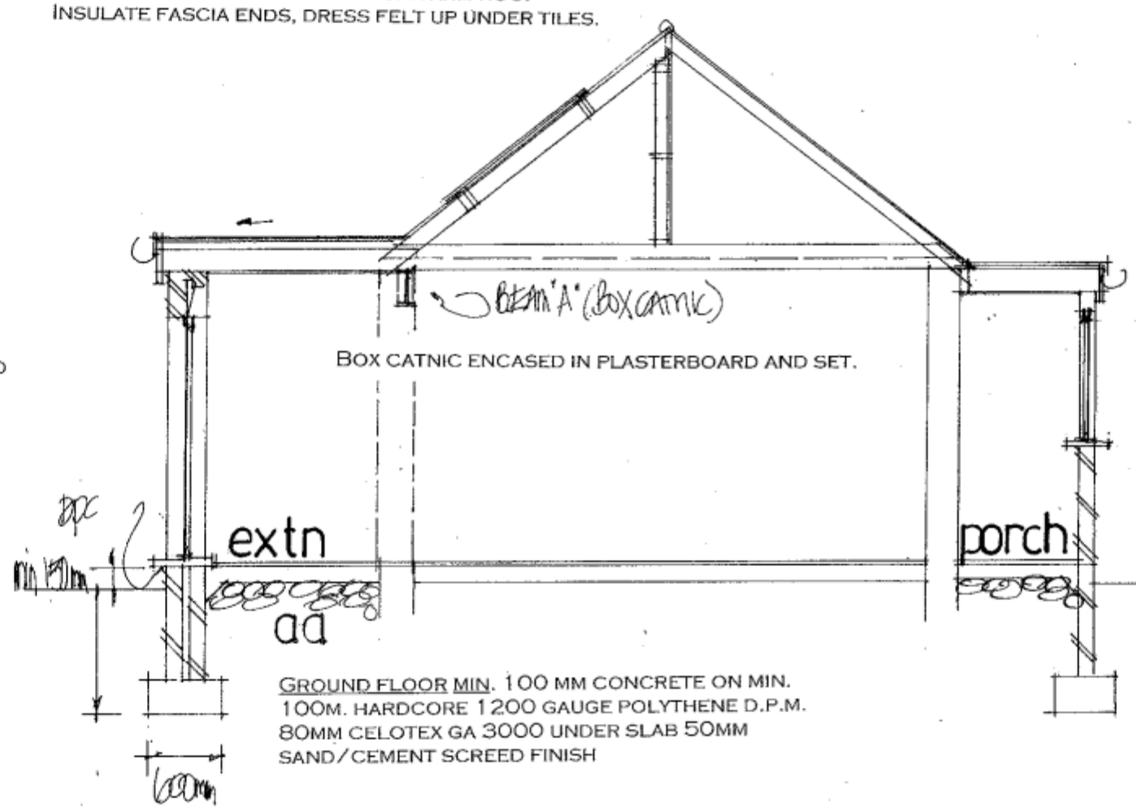
WINDOWS TO BE DOUBLE GLAZED WITH LOW EMISSIVITY GLASS. MINIMUM 16 MM GAP BETWEEN PANES AND TO GIVE 1/20TH OF THE FLOOR AREA AS OPENING. PROVIDE 10,000 MM SQ. TRICKLE VENTS TO ALL NEW ROOMS. ANY LOW LEVEL GLAZING TO CRITICAL AREAS IN DOORS/WINDOWS/SIDELIGHTS ETC. TO BE SAFETY GLASS TO B.S 6206

RAINWATER DISPOSAL VIA 100MM DIAMETER GUTTERS AND DOWNPIPE TO NEW SOAKAWAYS TO BE AGREED WITH LA AND MIN 1M/3, ADJUST EXISTING DOWNPIPES TO SUIT TO LA APPROVAL ALSO.
HEATING AND HOT WATER BY ELECTRIC ALL FULLY THERMOSTATICALLY CONTROLED

PROVIDE MECHANICAL VENTILATION TO KITCHEN AREA DUCTED TO THE EXTERNAL AIR MINIMUM CAPACITY 60 LITRES/SEC

DRAINS TO BE 100MM DIAMETER APPROVED PLASTIC LAID 1.40 BEDDED AND SURROUNDED IN 150MM PEASHINGLE HAUNCH IN 150MM CONCRETE UNDER BUILDING PROTECT WITH LINTELS THROUGH FOUNDATIONS NOTE INTERNAL GULLEY TO HAVE DOUBLE SEAL SCREW DOWN COVER. BACK INLET.

FLAT ROOF 3 LAYERS ASBESTOS BASED FELT TO BS 747 LAID TO CP 144, 12.5MM CHIPPINGS OVER ON CELOTEX TD4126 (126MM) INSULATED ROOF DECK ON 100X50MM JOISTS AT 400MM CENTRES, 12.5MM PLASTERBOARD AND SET CEILING. WARM ROOF INSULATE FASCIA ENDS, DRESS FELT UP UNDER TILES.



GROUND FLOOR MIN. 100 MM CONCRETE ON MIN. 100M. HARDCORE 1200 GAUGE POLYTHENE D.P.M. 80MM CELOTEX GA 3000 UNDER SLAB 50MM SAND/CEMENT SCREED FINISH

FOUNDATIONS TO BE MINIMUM 1 M. DEEP TO LOCAL AUTHORITY APPROVAL TO SUIT SITE CONDITIONS. USE ONLY CLASS A CONCRETE BLOCKS BELOW GROUND LEVEL. FOUNDATIONS ALSO TO COMPLY WITH NHBC PRACTICE NOTE WITH REGARD TO ANY TREES.
NOTE TRENCH FILL FOUNDATIONS IF REQUIRED.

SINGLE STACK PLUMBING TO BS 5572 75MM DEEP SEAL TRAPS SVP TO TERMINATE MIN 900MM ABOVE THE NEAREST OPENING WINDOW AND PROVIDE RODDING ACCESS AT BASE.

STRENGTHEN EXISTING CEILING WITH NEW 200X50MM JOISTS AT 400MM CENTRES ADJACENT TO TO EX 75X50MM CEILING JOISTS WHERE OPEN AREA OF ROOF IS FORMED, CEILING JOISTS LEFT EXPOSED.
PROVIDE 400MM FIBRE GLASS TO EX ROOF AND TO BACK OF STUDWORK AROUND OPEN AREA.

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

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

PORCH EXEMPT BUILDING REGULATION APPROVAL THEREFORE THE OWNER/BUILDER IS COMPLETELY RESPONSIBLE FOR ITS STRUCTURAL INTEGRITY.

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.

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scale 1·50

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