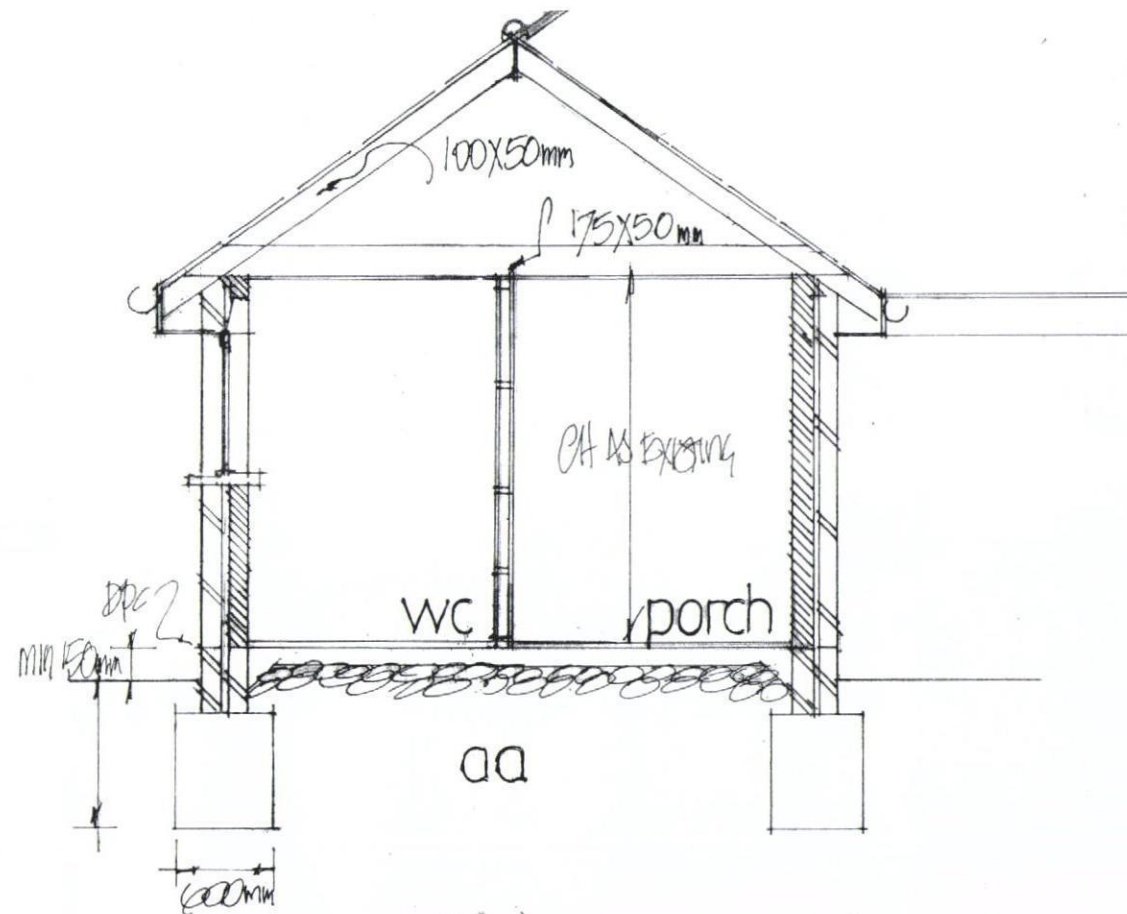


PROPOSED FRONT PORCH AND GARAGE EXTENSION 35, STAUNTON AVENUE, HAYLING ISLAND, HANTS. FOR MR & MRS K. HAMBRIDGE.



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.

ROOF TO FRONT PORCH/WC EXTENSION AS PER THE
MAIN SPECIFICATION BUT USE 175x50MM CEILING
JOISTS AND 100x50MM RAFTERS AT 400MM CENTRES



GROUND FLOOR MIN. 100 MM CONCRETE ON MIN.
100M. HARDCORE 1200 GAUGE POLYTHENE D.P.M.,
50MM SAND/CEMENT SCREED FINISH ANY AIR BRICKS
BLOCKED TO BE DUCTED TO THE EXTERNAL AIR

WALLS 100MM BLOCKS RENDERED OR FACEBRICK TO
MATCH 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

CATNAC LINTELS OVER ALL NEW 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 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

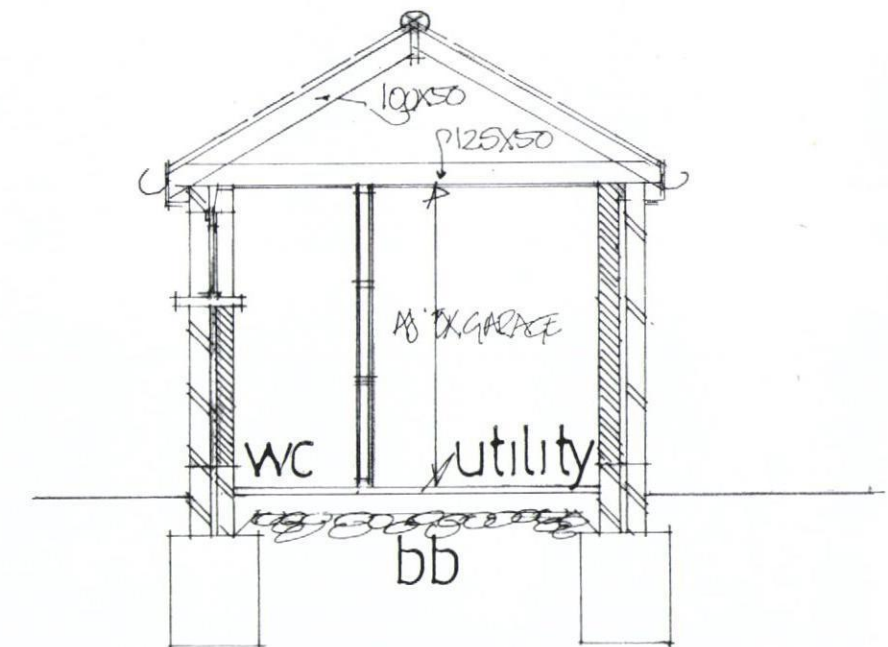
RAINWATER DISPOSAL VIA 100MM DIAMETER GUTTERS
AND DOWNPIPE TO PICKUP INTO EXISTING SURFACE
WATER DRAINS IF FOUND AVAILABLE TO LA APPROVAL
ON SITE, ALTERNATIVELY TO NEW SOAKAWAYS MIN 5M
FROM ANY BUILDING AND MIN 1M/3

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

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

WALLS TO BE FULLY BONDED TO THE EXISTING CAVITIES
AND DAMP-PROOF COURSES TO BE MAINTAINED
CONTINUOUS CLOSE ALL REVEALS WITH INSULATED
CAVITY CLOSERS.

ROOF GENERALLY TO BE TILES TO MATCH ON TYVEK
BREATHABLE FELT AND BATTENS ON 100x50MM
RAFTERS AND 125x50MM CEILING JOISTS AT 400MM
CENTRES. 400MM FIBRE GLASS QUILT ON 12.5MM
PLASTER BOARD AND SET CEILING.



FOUNDATIONS 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., TRENCH FILL FOUNDATIONS.

NOTE DUE TO THE CLOSE PROXIMITY OF EXISTING
HEDGES THE DEPTH OF THE FOUNDATIONS IS TO BE
AGREED ON SITE WITH THE LOCAL AUTHORITY BUILDING
CONTROL PRIOR THE COMMENCEMENT OF ANY WORK

date june 14
scale 1:50

REVISED SEPT 14

SECTION DRAWINGS

PETER J. WALKER MRICS
CHARTERED SURVEYOR
182 SEAFRONT, HAYLING ISLAND, HANTS
PO11 9 AN

TEL: 02392467571