

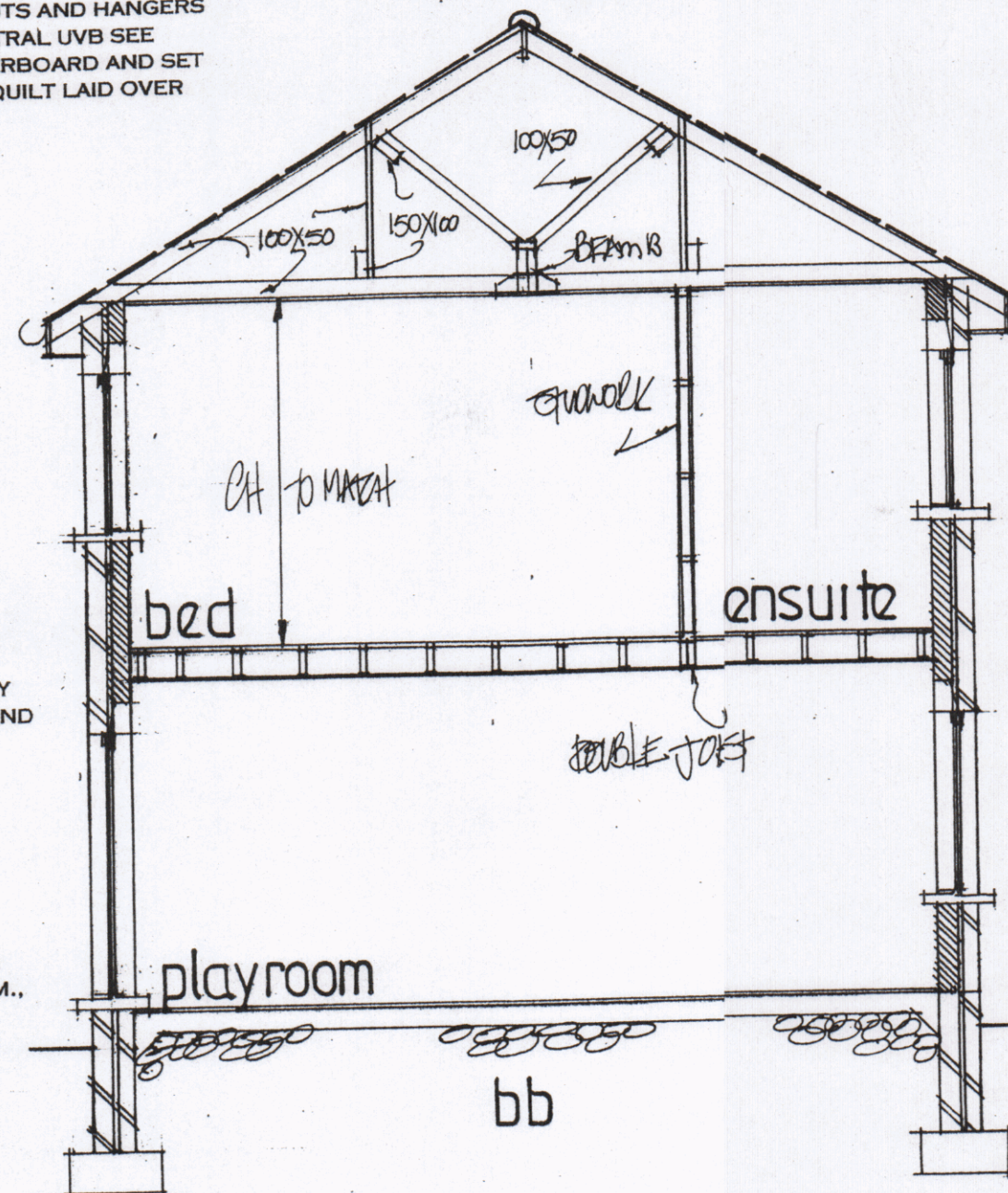
07/68543/000

Proposed Additions to 16, Ithica Close, Hayling Island, Hants.

for P. Scott & T. Parker.

B.O.H.
PERMIT

MAIN ROOF TYVEK BREATHABLE FELT WITH BATTENS AND TILES TO MATCH ON 100MMX50MM RAFTERS AT 400MM CENTRES, 100MMX50MM CEILING JOISTS AT 400MM CENTRES, 150MMX100MM PURLINS AND BINDERS WITH 100MMX50MM STRUTS AND HANGERS AT 1.2M CENTERS, STRUTS TO CENTRAL UVB SEE ENGINEERS CALCS 12.5MM PLASTERBOARD AND SET CEILING AND 300MM FIBREGLASS QUILT LAID OVER



FIRST FLOOR 175MMX50MM JOISTS AT 400MM CENTRES WITH MID SPAN SOLID BLOCK STRUTTING 22MM T&G BOARDING OVER INSERT 100MM THICK GLASS WOOL SOUND DEADENING QUILT MIN DENSITY 10KG/M3. TWO LAYERS 12.5 MM PLASTERBOARD AND SET CEILING.

GROUND FLOOR MIN. 100 MM CONCRETE ON MIN. 100MM. HARDCORE 1200 GAUGE POLYTHENE D.P.M., 80MM CELOTEX GA 3000 UNDER SLAB 50MM SAND/CEMENT SCREED FINISH ANY AIR BRICKS BLOCKED TO BE DUCTED TO THE EXTERNAL AIR

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.

NEW STEELWORK TO BE ENCASED IN 2 LAYERS 9.5MM PLASTERBOARD AND SET FIXED STAGGERED JOINT AND TO BEAR ON CONCRETE PADSTONES AT ENDS.

NOTE PLANS TO BE READ IN CONJUNCTION WITH THE STRUCTURAL ENGINEERS CALCULATIONS AND DETAILS FOR BEAMS SIZES PADSTONES ETC.

BUILD STUDWORK OFF DOUBLE JOISTS

PLUMBING SINGLE STACK PLUMBING TO BS5572 75MM DEEP SEAL TRAPS, SVP TO TERMINATE 900MM ABOVE THE NEAREST OPENING WINDOW, PROVIDE RODDING ACCESS AT BASE OF STACK

WALLS 112MM FACEBRICKS TO MATCH EXTERNALLY 85MM CAVITY FILLED WITH 85MM DRITHERM PLUS 100MM CELCON SOLAR BLOCKS INTERNALLY RENDER AND SET. TIE WITH APPROVED STAINLESS STEEL WALL TIES EVERY 750 MM HORIZONTALLY AND 450 VERTICALLY.
CATNIC LINTELS OVER ALL NEW OPENINGS. SIZE IN ACCORDANCE WITH THE MANUFACTURERS SPAN TABLES MINIMUM 150 MM END BEARINGS.

STRAP DOWN NEW ROOFS, GABLE END AND FIRST FLOOR JOISTS WITH MILD STEEL ANCHORS MINIMUM CROSS SECTION 30MM X 5 MM AND AT 1.2 M CENTRES. CLOSE TOP OF NEW CAVITY WALLS WITH BRICKWORK

PROVIDE MAINS OPERATED SMOKE DETECTORS INTERLINKED WITH BATTERY BACKUP.
NEW BEDROOM WINDOW TO HAVE MINIMUM 850MMX500MM OPENING FOR ESCAPE PURPOSES.

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

ANY DRAINS EXISTING FOUND UNDER BUILDING TO BE EXPOSED AND ENCASED IN 150 MM CONCRETE. PROTECT WITH LINTELS THROUGH FOUNDATIONS

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 ENSUITE DUCTED TO THE EXTERNAL AIR MINIMUM CAPACITY 60 LITRES/SEC.

PROVIDE CAVITY TRAY AT THE JUNCTION OF THE NEW ROOF AND THE EXISTING CAVITY WALLS STEPPED AS REQUIRED

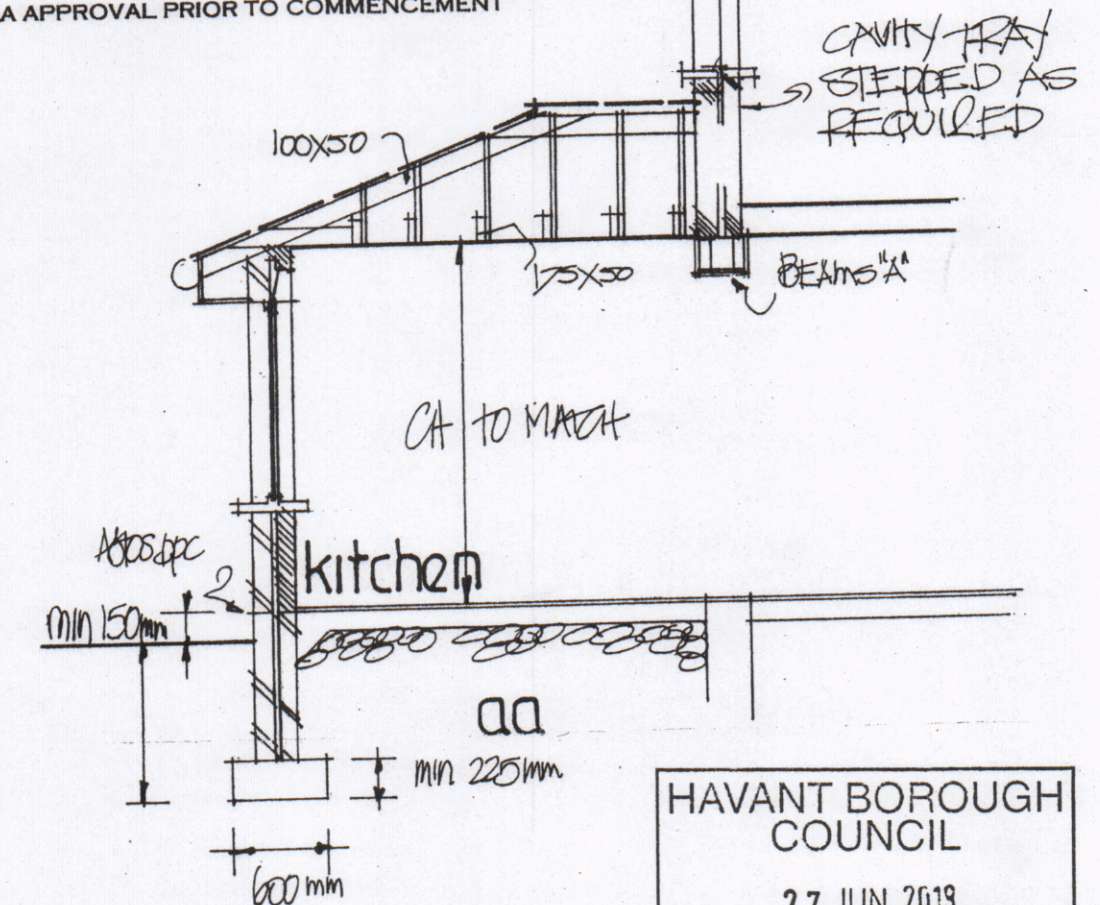
NEW DRAINS TO BE 100MM DIAMETER APPROVED PLASTIC LAID 1.40 BEDDED AND SURROUNDED IN 150MM PEASHINGLE HAUNCH IN 150MM CONCRETE UNDER BUILDING PROTECT AS BEFORE.

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

STUDWORK WELL BRACED 100X50MM TIMBER, GLASSWOOL BATTS MIN DENSITY 10/KG/M3 AND 30MM PLASTERBOARD AND SET BOTH SIDES..

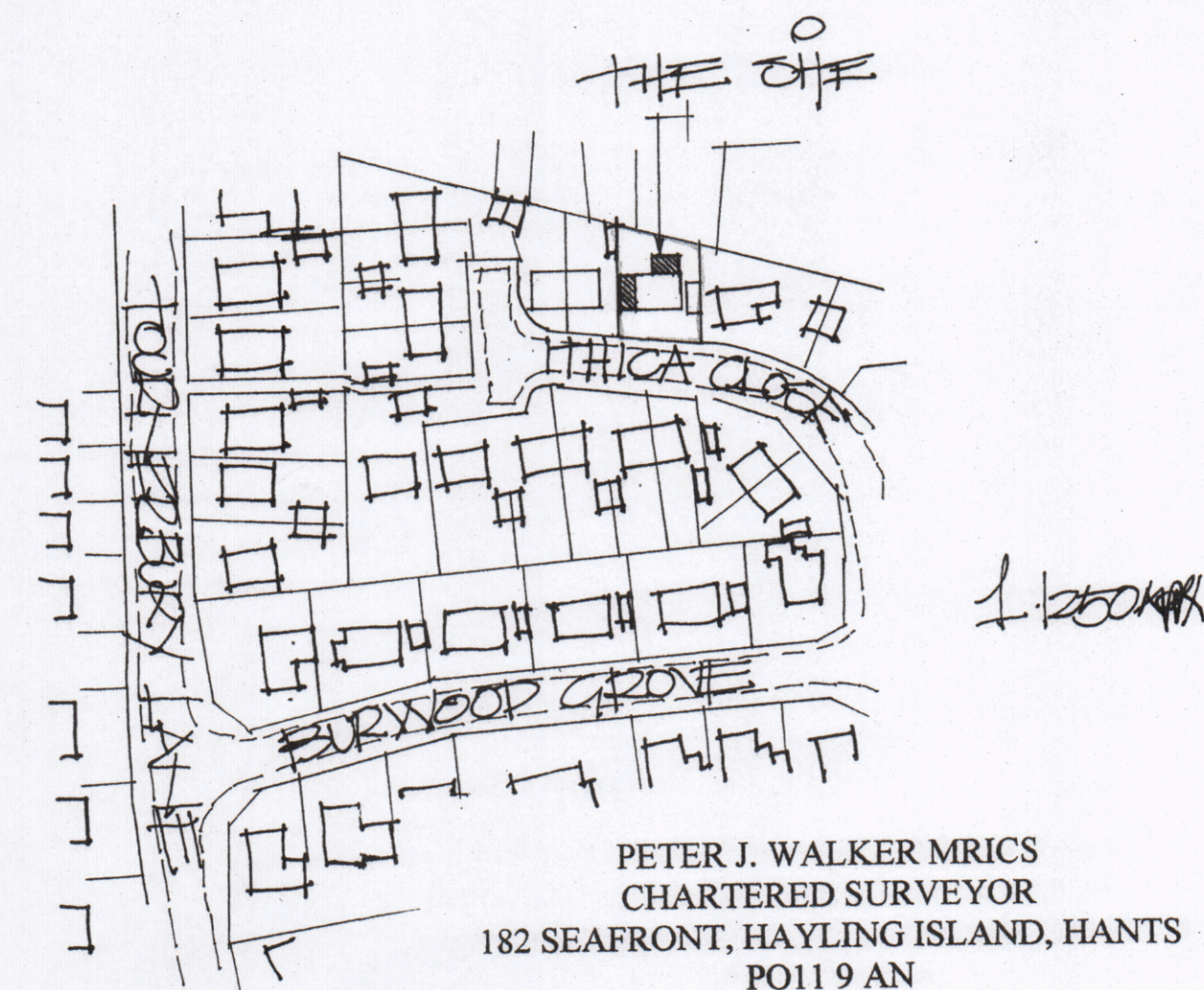
NEW WALLS BONDED TO THE EXISTING, CAVITIES AND D.P.C.S TO BE MAINTAINED AS CONTINUOUS. CLOSE ALL REVEALS WITH VERTICAL D.P.C. AND INSULATED CAVITY CLOSERS.
ANY NEW RADIATORS TO BE FULLY THERMOSTATICALLY CONTROLLED

KITCHEN/FAMILY ROOF TYVEK BREATHABLE FELT WITH BATTENS AND TILES ON 100MMX50MM RAFTERS AT 400MM CENTRES, 175MMX50MM CEILING JOISTS AT 400MM CENTRE 12.5MM PLASTERBOARD AND SET CEILING AND 300MM FIBREGLASS QUILT LAID OVER
NOTE USE TILES CAPABLE OF BEING LAID AT THIS LOWER PITCH WITH COLOUR TO MATCH AS CLOSELY AS POSSIBLE TO LA APPROVAL PRIOR TO COMMENCEMENT



HAVANT BOROUGH COUNCIL
27 JUN 2013
RECEIVED

HAVANT BOROUGH COUNCIL
25 JUL 2007
RECEIVED



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

date july 2007
scale 1:50

TEL: 02392 467571