

PITCHED ROOF TO REPLACE EX FLAT ROOFS
17&18, MEATH CLOSE, HAYLING ISLAND, HANTS
FOR M.REEVE & K.WIDDOWSON.

HAVANT BOROUGH
COUNCIL

18 AUG 2014

RECEIVED

NEW GABLE ENDS. 100MM BLOCK WORK EXTERNALLY WITH CAVITY TO MATCH THE EXISTING FULL FILLED WITH DRI THERM INSULATION AND TIE WALLS WITH APPROVED STAINLESS STEEL WALL TIES EVERY 750MM HORIZONTALLY AND 450MM VERTICALLY, NOTE THE GABLES ARE TO BE CLAD EXTERNALLY AND THIS IS TO BE AGREED WITH THE LOCAL AUTHORITY PRIOR TO COMMENCEMENT

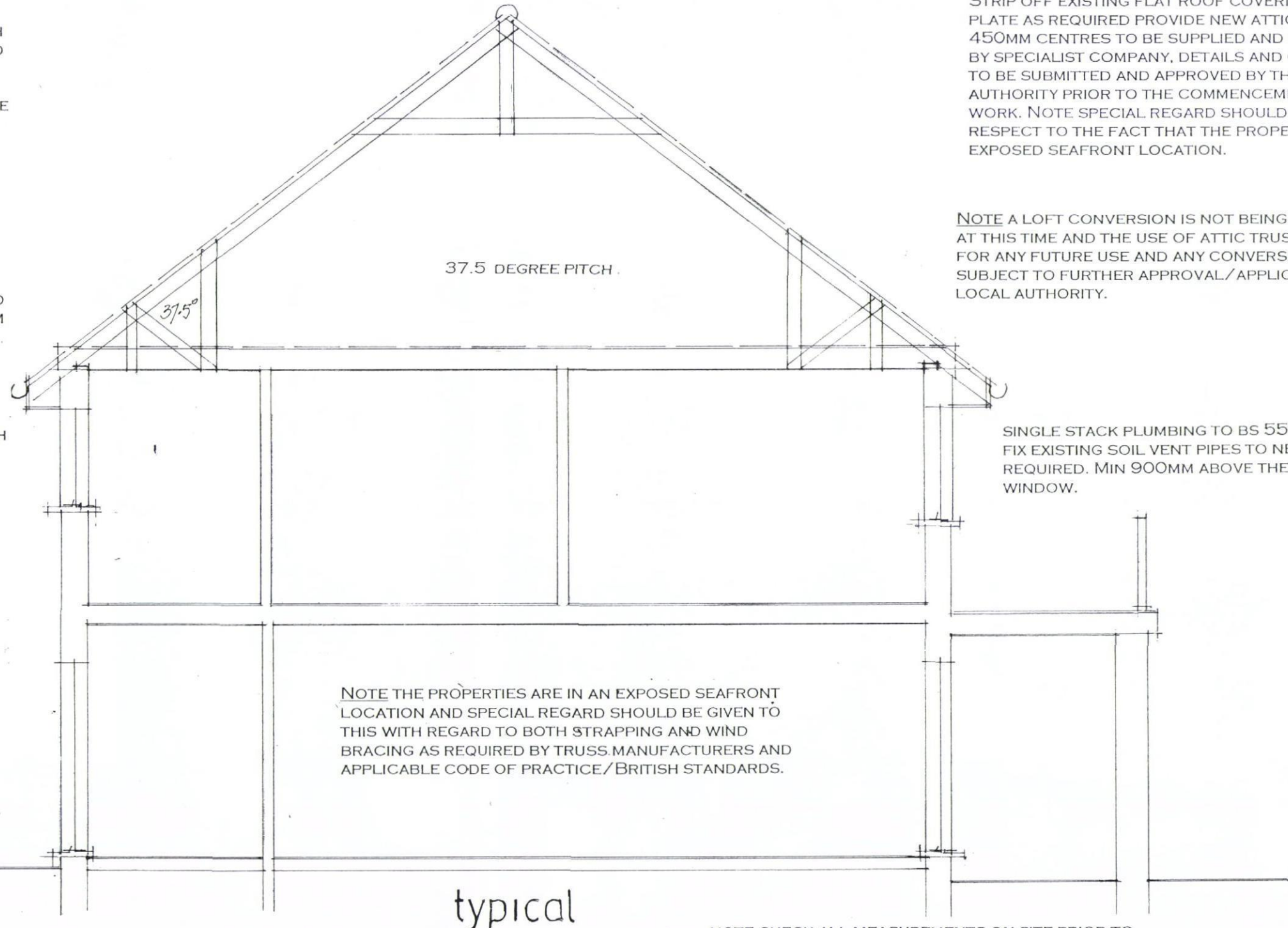
CHECK ALL EXISTING LINTELS TO LA BUILDING CONTROL APPROVAL PRIOR TO COMMENCEMENT OF WORK

STRAP DOWN NEW ROOFS AND GABLE ENDS WITH MILD STEEL ANCHORS MINIMUM CROSS-SECTION 30MMX5MM AND AT 1.2M CENTRES. MAKE GOOD EXISTING FIRST FLOOR WALLS WHERE STRAPS ARE FIXED.

ROOF USE TYVEK BREATHABLE FELT AND BATTENS WITH GREY COLOURED MARLEY DUO MODERN CONCRETE TILES.

RAINWATER DISPOSAL VIA 100MM DIAMETER GUTTERS AND DOWNPIPE TO PICKUP INTO EXISTING SURFACE WATER DOWNPIPES, ADEQUACY TO BE AGREED WITH LA BUILDING CONTROL ON SITE

PARTY WALL BUILD UP NEW PARTY WALL IN 225MM DENSE CONCRETE BLOCKS LAID FLAT TAKEN HARD UP TO THE UNDERSIDE OF THE TILES AND FIRE STOPPED.



37.5 DEGREE PITCH

NOTE THE PROPERTIES ARE IN AN EXPOSED SEAFRONT LOCATION AND SPECIAL REGARD SHOULD BE GIVEN TO THIS WITH REGARD TO BOTH STRAPPING AND WIND BRACING AS REQUIRED BY TRUSS MANUFACTURERS AND APPLICABLE CODE OF PRACTICE/BRITISH STANDARDS.

typical

STRIP OFF EXISTING FLAT ROOF COVERING AND ADJUST PLATE AS REQUIRED PROVIDE NEW ATTIC TRUSSES AT 450MM CENTRES TO BE SUPPLIED AND MANUFACTURED BY SPECIALIST COMPANY, DETAILS AND CALCULATIONS TO BE SUBMITTED AND APPROVED BY THE LOCAL AUTHORITY PRIOR TO THE COMMENCEMENT OF ANY WORK. NOTE SPECIAL REGARD SHOULD BE GIVEN WITH RESPECT TO THE FACT THAT THE PROPERTIES ARE IN AN EXPOSED SEAFRONT LOCATION.

NOTE A LOFT CONVERSION IS NOT BEING UNDERTAKEN AT THIS TIME AND THE USE OF ATTIC TRUSSES IS PURELY FOR ANY FUTURE USE AND ANY CONVERSION WOULD BE SUBJECT TO FURTHER APPROVAL/APPLICATION TO THE LOCAL AUTHORITY.

SINGLE STACK PLUMBING TO BS 5572 EXTEND UP AND FIX EXISTING SOIL VENT PIPES TO NEW GABLE ENDS AS REQUIRED. MIN 900MM ABOVE THE NEAREST OPENING WINDOW.

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.

NOTE CHECK ALL MEASUREMENTS ON SITE PRIOR TO THE COMMENCEMENT OF WORK AND SITE MEASURE PRIOR TO THE MANUFACTURE OF TRUSSES.

WALLS TO BE FULLY BONDED TO THE EXISTING CAVITIES TO BE MAINTAINED CONTINUOUS

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

date aug 14
scale 1:50

SECTION DRAWING

TEL: 02392467571