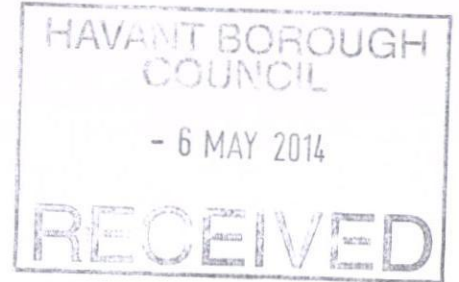


PROPOSED ALTERATIONS TO FORM REAR ADDITION 5, ST AUBINS PARK, HAYLING ISLAND, HANTS. FOR MR & MRS LEADER



WALLS THE EXISTING WALLS OF THE CONSERVATORY BUILT UNDER APPLICATION 00/00831/FP ARE TO BE REUSED AND NEW WALLS ARE TO FOLLOW THE SAME SPECIFICATION FACE BRICK EXTERNALLY 75MM CAVITY WITH 25MM CELOTEX CLIPPED TO AN INSIDE SKIN OF 100MM CELCON BLOCKS ALL EXTERNAL WALLS ARE THEN TO BE DRY LINED WITH 50MM INSULATED PLASTER BOARD AND SET. NOTE THE EXISTING WALL CONSTRUCTION IS TO BE CONFIRMED TO LA APPROVAL.

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 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

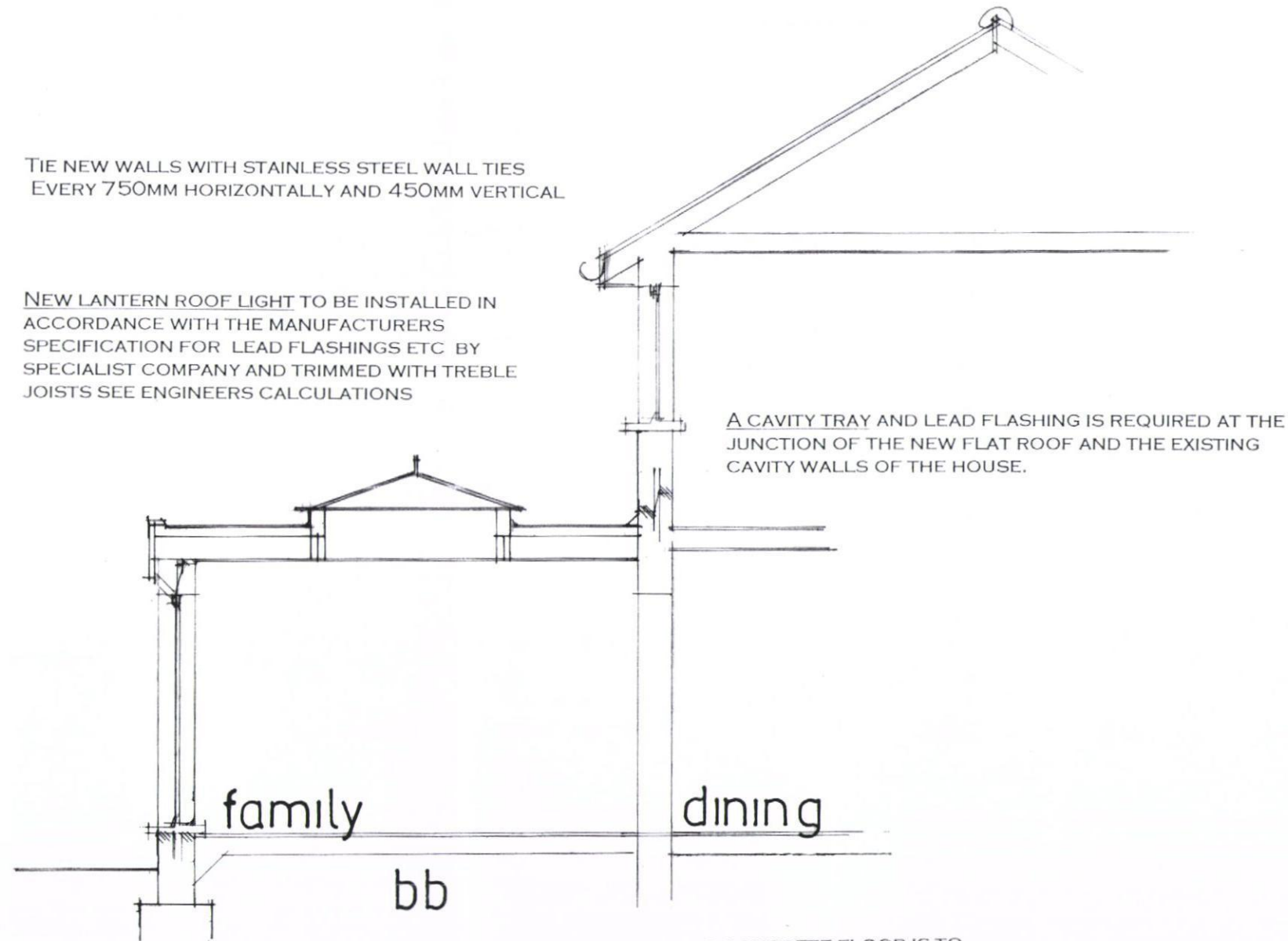
RAINWATER DISPOSAL VIA 100MM DIAMETER GUTTERS AND DOWNPIPE TO PICKUP INTO EXISTING SURFACE WATER DRAINS IF FOUND AVAILABLE TO LA APPROVAL ON SITE, ALTERNATIVELY TO NEW SOAKAWAYS MIN 5M FROM ANY BUILDING AND MIN 1M/3

FOUNDATIONS THE EXISTING FOUNDATIONS ARE TO BE OPENED UP FOR INSPECTION AND APPROVAL OF THE LOCAL AUTHORITY TO BE REUSED THIS IS TO BE DONE PRIOR TO COMMENCEMENT OF ANY WORK ON SITE.

TIE NEW WALLS WITH STAINLESS STEEL WALL TIES EVERY 750MM HORIZONTALLY AND 450MM VERTICAL

NEW LANTERN ROOF LIGHT TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATION FOR LEAD FLASHINGS ETC BY SPECIALIST COMPANY AND TRIMMED WITH TREBLE JOISTS SEE ENGINEERS CALCULATIONS

A CAVITY TRAY AND LEAD FLASHING IS REQUIRED AT THE JUNCTION OF THE NEW FLAT ROOF AND THE EXISTING CAVITY WALLS OF THE HOUSE.



GROUND FLOOR THE EXISTING CONCRETE FLOOR IS TO BE RETAINED AND REUSED WITH THE CONSENT OF LA BUILDING CONTROL IT IS TO BE OPENED UP FOR INSPECTION TO ENSURE THAT BOTH INSULATION AND A DAMP PROOF MEMBRANE ARE IN PLACE

date apr 2014
scale 1:50

SECTION DRAWING

Peter J. Walker MRICS
Chartered Surveyor
182 Seafront, Hayling Island
HANTS PO11 9AN
Tel: 02392 467571