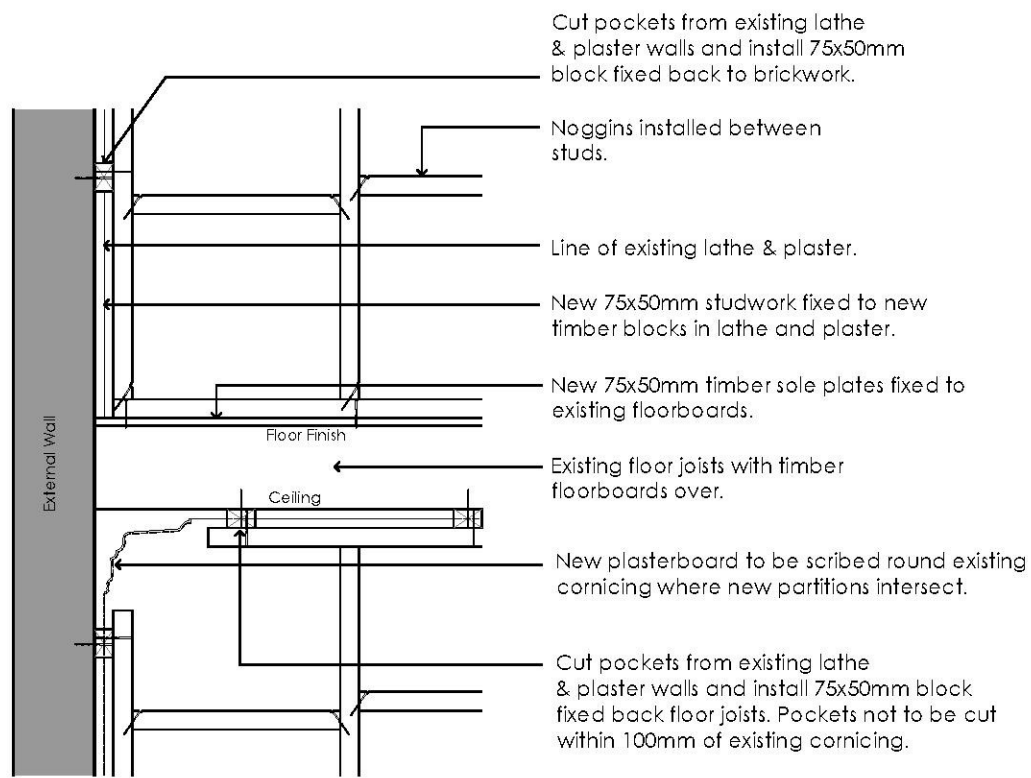
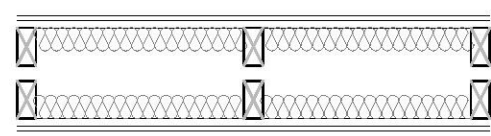


New Partitions Connection Details
1:20

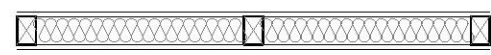


- Cut pockets from existing lathe & plaster walls and install 75x50mm block fixed back to brickwork.
- Noggins installed between studs.
- Line of existing lathe & plaster.
- New 75x50mm studwork fixed to new timber blocks in lathe and plaster.
- New 75x50mm timber sole plates fixed to existing floorboards.
- Existing floor joists with timber floorboards over.
- New plasterboard to be scribed round existing corning where new partitions intersect.
- Cut pockets from existing lathe & plaster walls and install 75x50mm block fixed back floor joists. Pockets not to be cut within 100mm of existing corning.

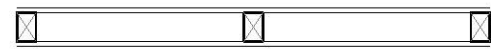
New Partitions
1:20



TYPE A
~303mm THK SEPARATING WALL
240mm (min) WIDTH BETWEEN INNER FACES OF WALL LININGS. 50mm (min) GAP BETWEEN STUDS (MUST NOT BE BRIDGED BY ANY DIAGONAL BRACING). LINED ON BOTH SIDES WITH 19mm GYPROC PLANK (15kg/m²) AND 12.5mm GYPROC WALLBOARD (6.3kg/m²) (TOTAL DENSITY MIN 22kg/m²). 60mm (min) MINERAL WOOL BATTS OR QUILT (DENSITY 10-60kg/m³) BOTH SIDES.

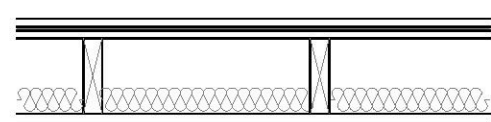


TYPE B
~100mm THK INTERNAL WALL
75x50mm STUDS AT 600mm CENTRES LINED ON BOTH SIDES WITH 12.5mm PLASTERBOARD AND 3mm SKIM COAT. INFILL BETWEEN STUDS WITH 65mm ISOVER APR 1200 INSULATION

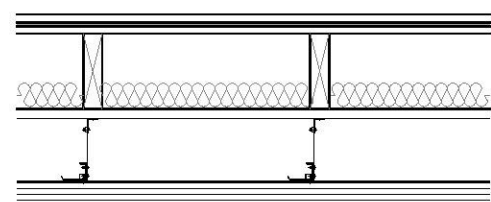


TYPE C
~100mm THK INTERNAL WALL
75x50mm STUDS AT 600mm CENTRES LINED ON BOTH SIDES WITH 12.5mm PLASTERBOARD AND 3mm SKIM COAT.

New Ceilings
1:20

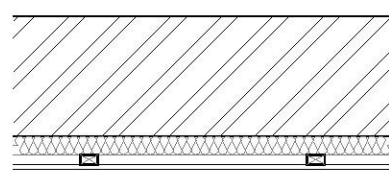


~276mm THK SEPARATING FLOOR UPGRADE
EXISTING FLOOR JOISTS AND DECK TO REMAIN. INSTALL ISOHECK 32T OVER WITH ISOHECK FLANKING BAND AND ACOUSTIC SEALANT TO PERIMETER OF ROOM. INSTALL 100mm SOUNDBLOCK BETWEEN JOISTS.

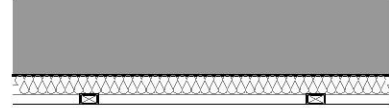


~506mm THK SEPARATING FLOOR UPGRADE & DROPPED CEILING
EXISTING FLOOR JOISTS AND DECK TO REMAIN. INSTALL ISOHECK 32T OVER WITH ISOHECK FLANKING BAND AND ACOUSTIC SEALANT TO PERIMETER OF ROOM. INSTALL 100mm SOUNDBLOCK BETWEEN JOISTS. BELOW INSTALL MF CEILING ON ISOHECK ACOUSTIC HANGERS, MIN. 200mm VOID. FINISH WITH TWO LAYERS OF 15mm SOUNDBOARD ON RESILIENT BARS WITH STAGGERED JOINTS.

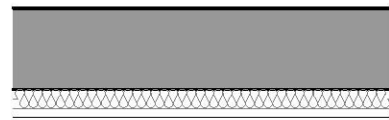
Wall Upgrades/Infill
1:20



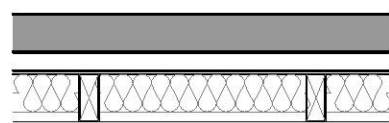
TYPE 1
~405mm THK EXTERNAL WALL INFILL
WALL CONSTRUCTION TO MATCH EXISTING - HOWEVER ASSUMED TO BE THE FOLLOWING:
317.5mm BRICKWORK TO MATCH EXISTING. LINED WITH 50mm GA4000 CELOTEX INSULATION WITH 25x47mm FIXED OVER TO CREATE SERVICE VOID AND 12.5mm PLASTERBOARD OVER WITH 3mm SKIM COAT.



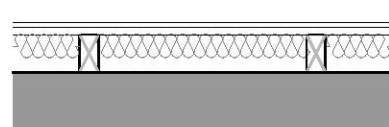
TYPE 2
~320mm THK EXTERNAL WALL LINED INTERNALLY
LINED WITH 50mm GA4000 CELOTEX INSULATION WITH 25x47mm FIXED OVER TO CREATE SERVICE VOID AND 12.5mm PLASTERBOARD OVER WITH 3mm SKIM COAT.



TYPE 3
~300mm THK MANSARD WALL LINED INTERNALLY
LINED WITH 50mm GA4000 CELOTEX INSULATION WITH HORIZONTAL 25x47mm FIXED OVER TO CREATE SERVICE VOID AND 12.5mm PLASTERBOARD OVER WITH 3mm SKIM COAT.



TYPE 4
~300mm THK EXTERNAL WALL INFILL
100mm EXISTING WALL LINED INTERNALLY WITH NEW TIMBER FRAME CONSTRUCTION. 50mm CAVITY. 9mm PLYWOOD SHEATHING WITH 125x50mm TIMBER STUDS AT 600mm CENTRES WITH 100mm CELOTEX GA4000 INSULATION BETWEEN STUDS. 1000G POLYETHYLENE VCL. 12.5mm PLASTERBOARD WITH 3mm SKIM COAT. TO ACHIEVE U-VALUE OF 0.26W/m²K.



TYPE 5
~303mm THK SEPARATING WALL
EXISTING TIMBER FRAME INTERNAL WALL LINED ON BOTH SIDES WITH LATH AND PLASTER. LINED ON ONE SIDE WITH 19mm GYPROC PLANK (15kg/m²) AND 12.5mm GYPROC WALLBOARD (6.3kg/m²) (TOTAL DENSITY MIN 22kg/m²). 60mm (min) MINERAL WOOL BATTS OR QUILT (DENSITY 10-60kg/m³) BETWEEN STUDS.

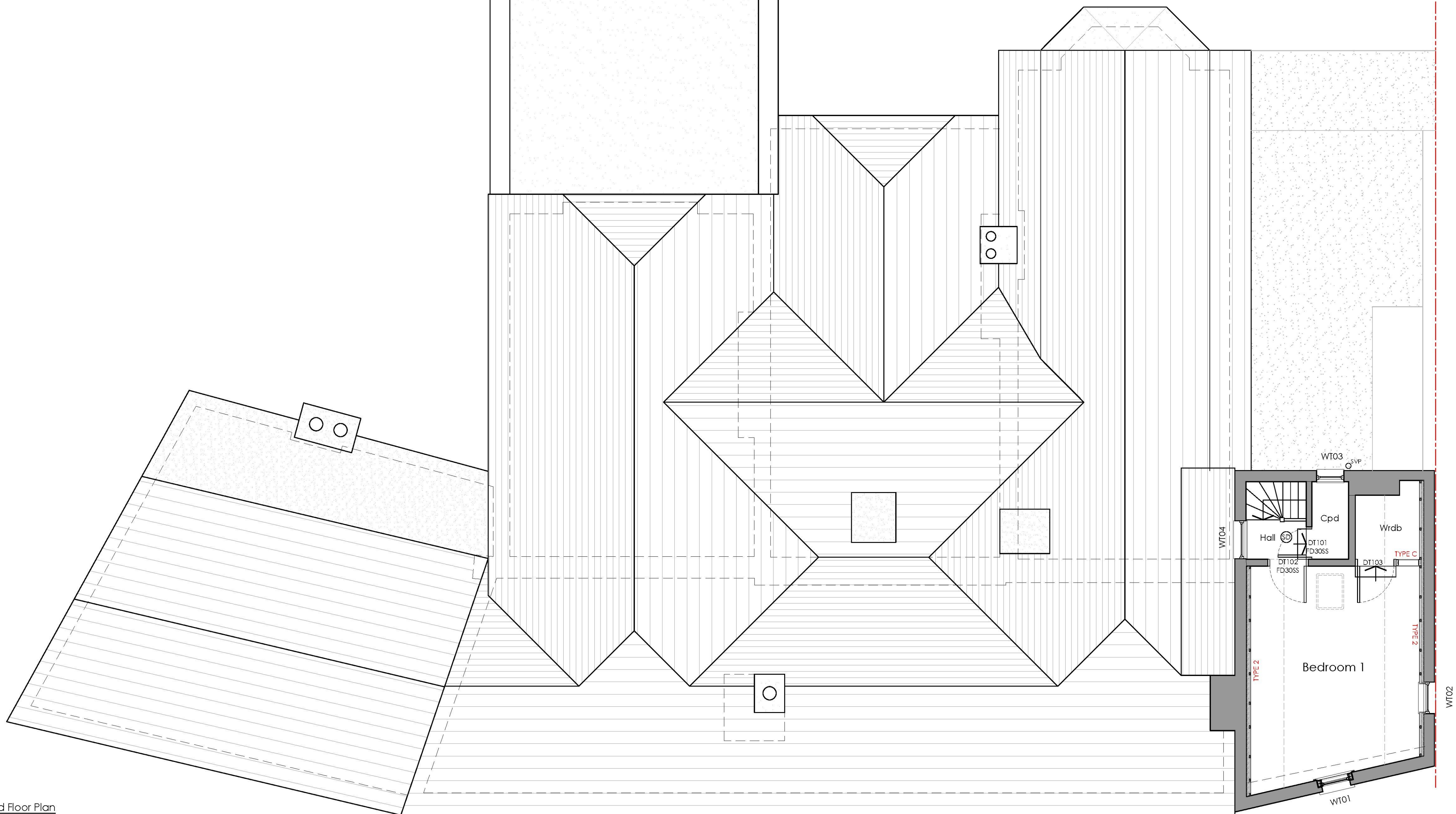
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LEGEND

- EXTENT OF ORIGINAL CORNICE
- /// LOCATIONS OF DROPPED CEILINGS

NOTES

ALL INTERNAL DOOR AND WINDOW JOINERY/ARCHITRAVES TO BE RETAINED AND REFURBISHED WHERE REQUIRED. WHERE DOORS TO BE BLOCKED IN ARCHITRAVES WILL BE RETAINED IN PLACE AND STUDWORK SET 25mm INTO OPENING.



Third Floor Plan
1:50

Rev	Description	Date	By
Urban Surveying & Design Chartered Building Surveyors • Chartered Architects • RICS RIBA Chartered Practice The Old Bakery, 22 Church Street, St. Peters, Broadstairs, Kent, CT10 2TT Tel: 01843 867507 E-mail: info@urban-surveying.com Website: www.urban-surveying.com Client Details: MPL Group Ltd Project Details: 11 Church Street, Folkestone, Kent, CT20 1SE Drawing Title: Partition & Wall Details Third Floor Plan PLANNING CONDITIONS Scale: Varies @ A1 Date: Dec 2019 Drawn By: AE Drawing No.: 19.1540.PC304 Revision: /			