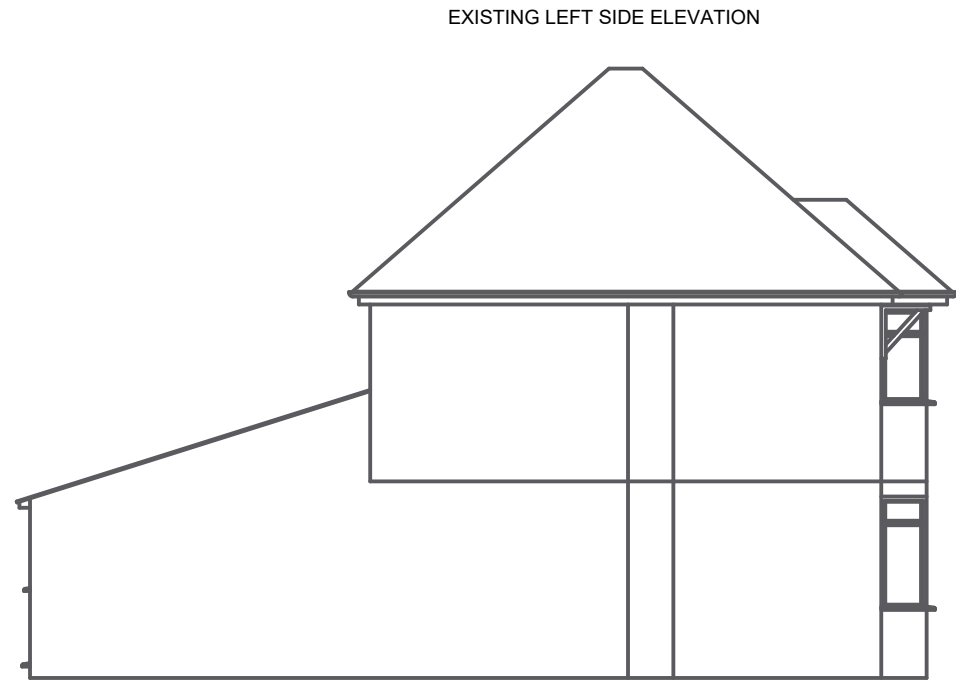
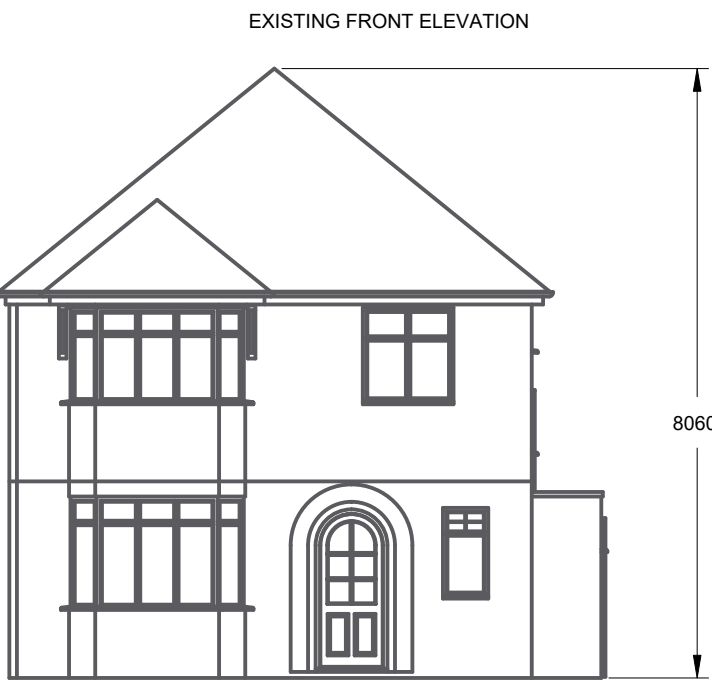


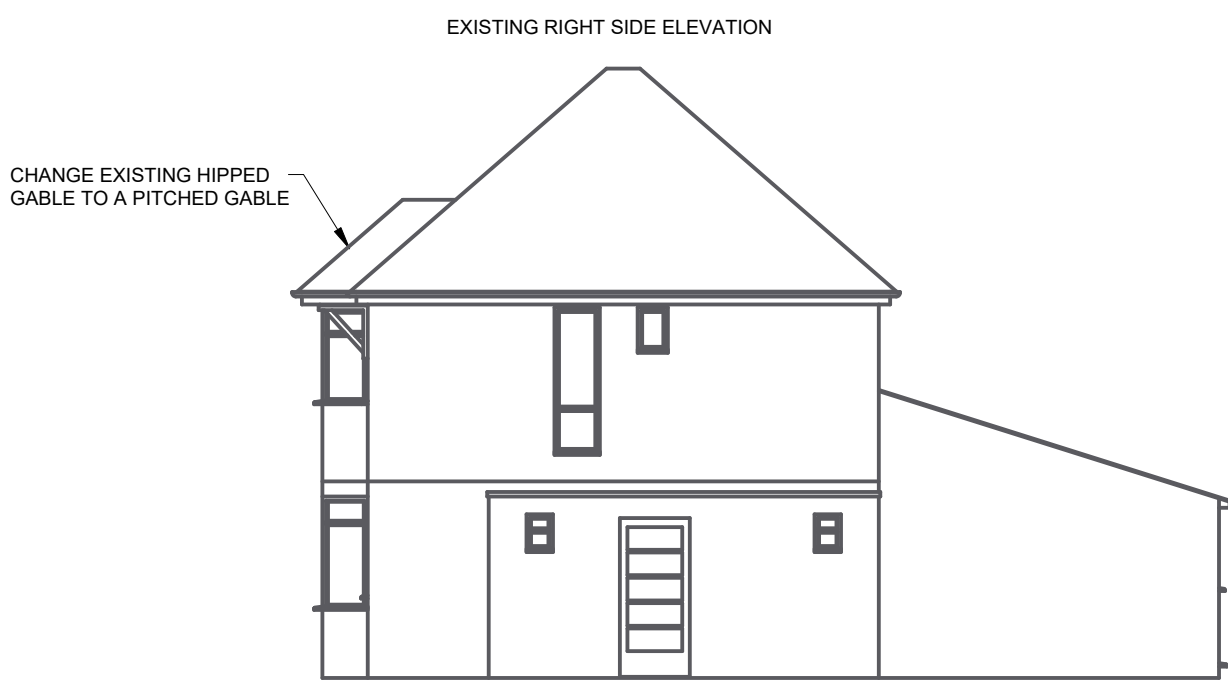


EXISTING LEFT SIDE ELEVATION



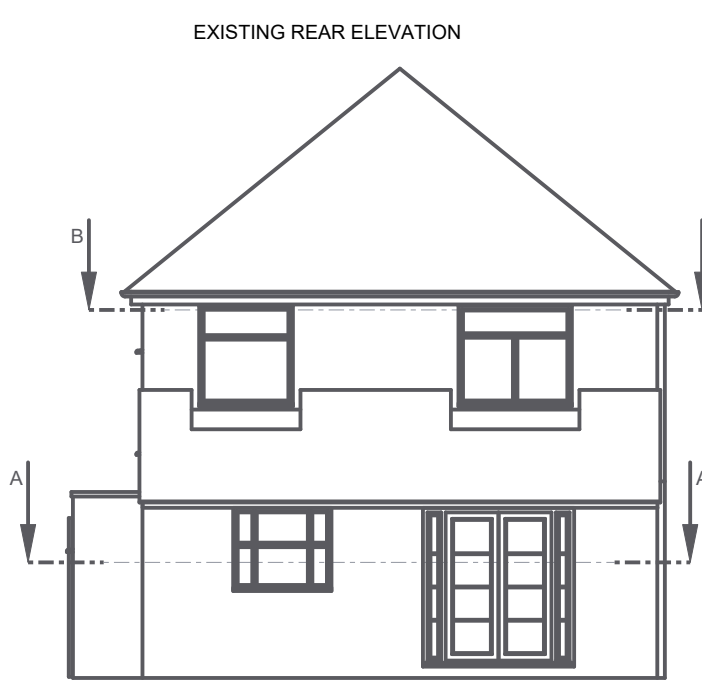
EXISTING FRONT ELEVATION

SCALE 0.010

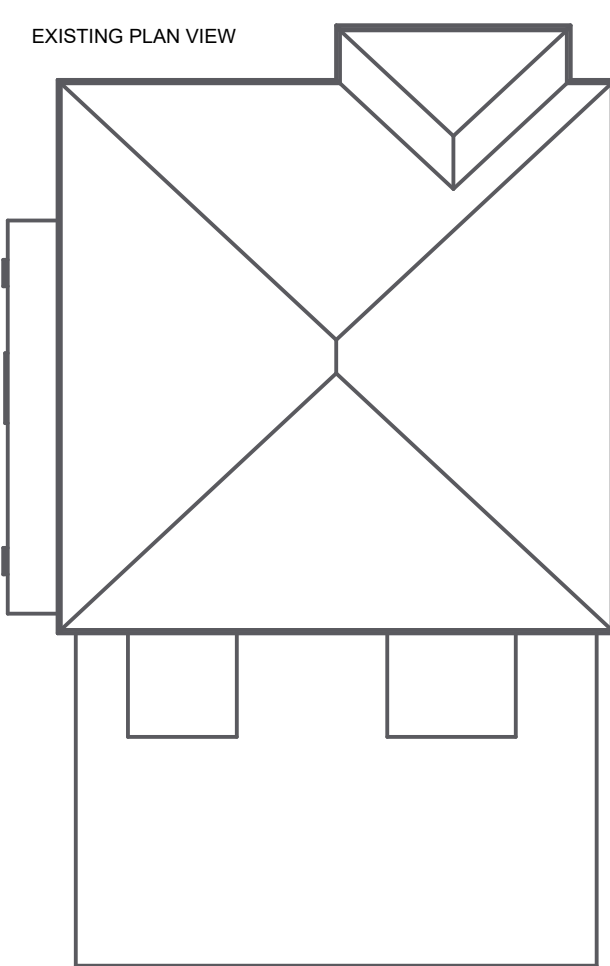


EXISTING RIGHT SIDE ELEVATION

CHANGE EXISTING HIPPED GABLE TO A PITCHED GABLE

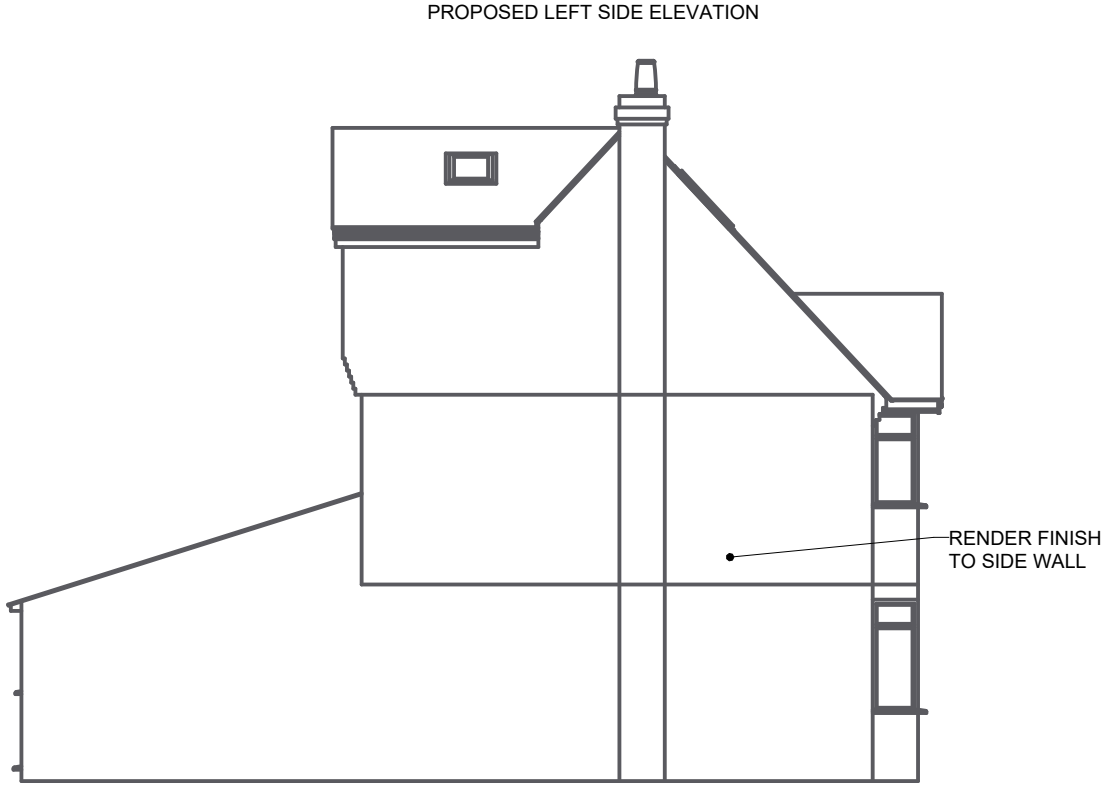


EXISTING REAR ELEVATION



EXISTING PLAN VIEW

SCALE 0.010

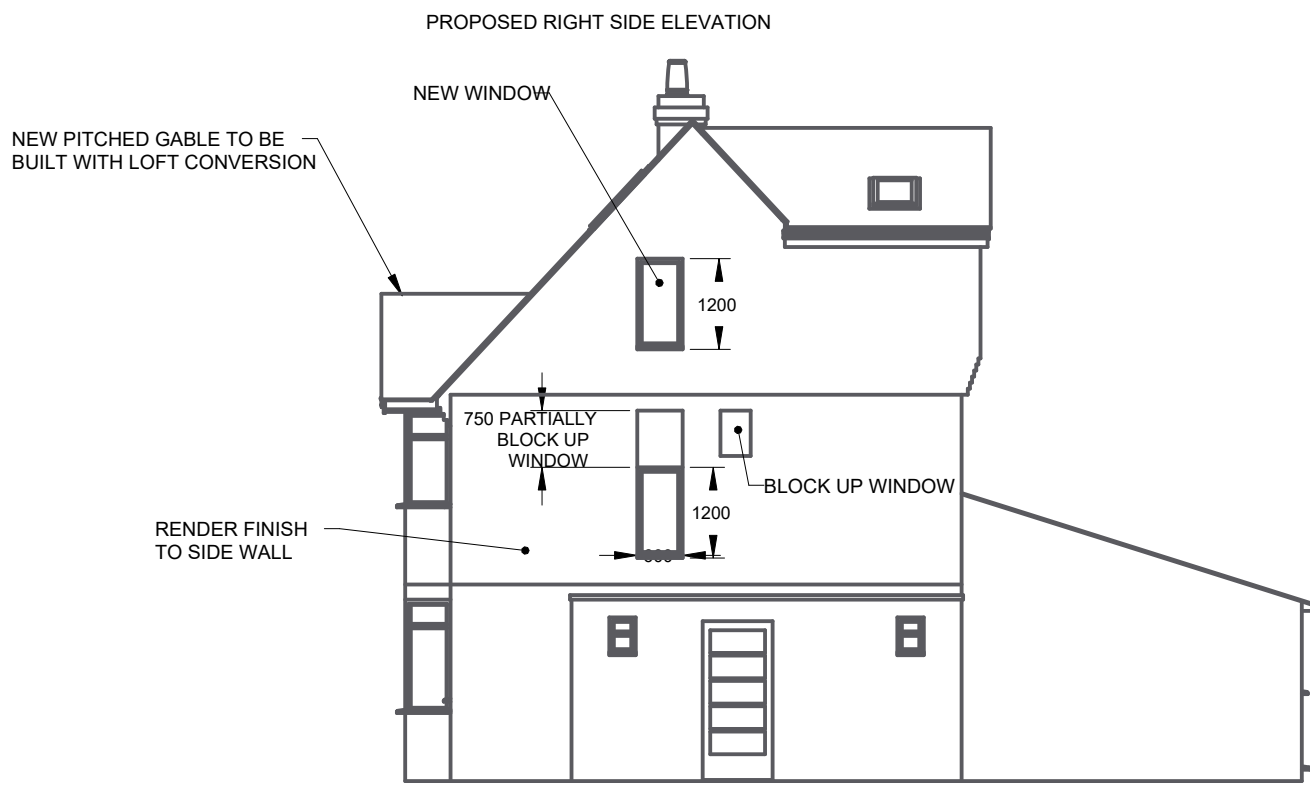


PROPOSED LEFT SIDE ELEVATION



PROPOSED FRONT ELEVATION

SCALE 0.010



PROPOSED RIGHT SIDE ELEVATION

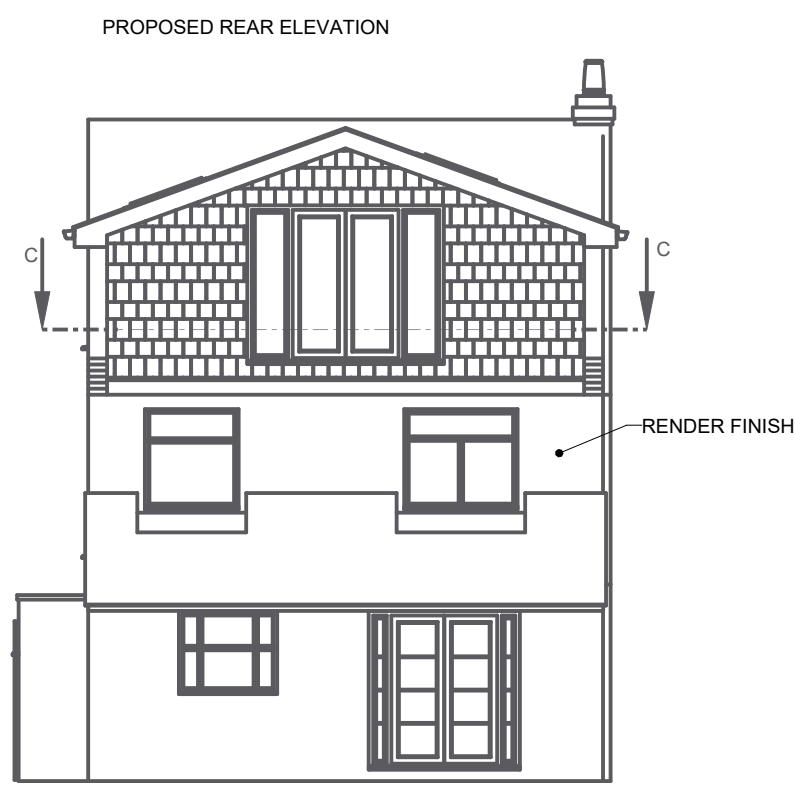
NEW PITCHED GABLE TO BE BUILT WITH LOFT CONVERSION

NEW WINDOW

RENDER FINISH TO SIDE WALL

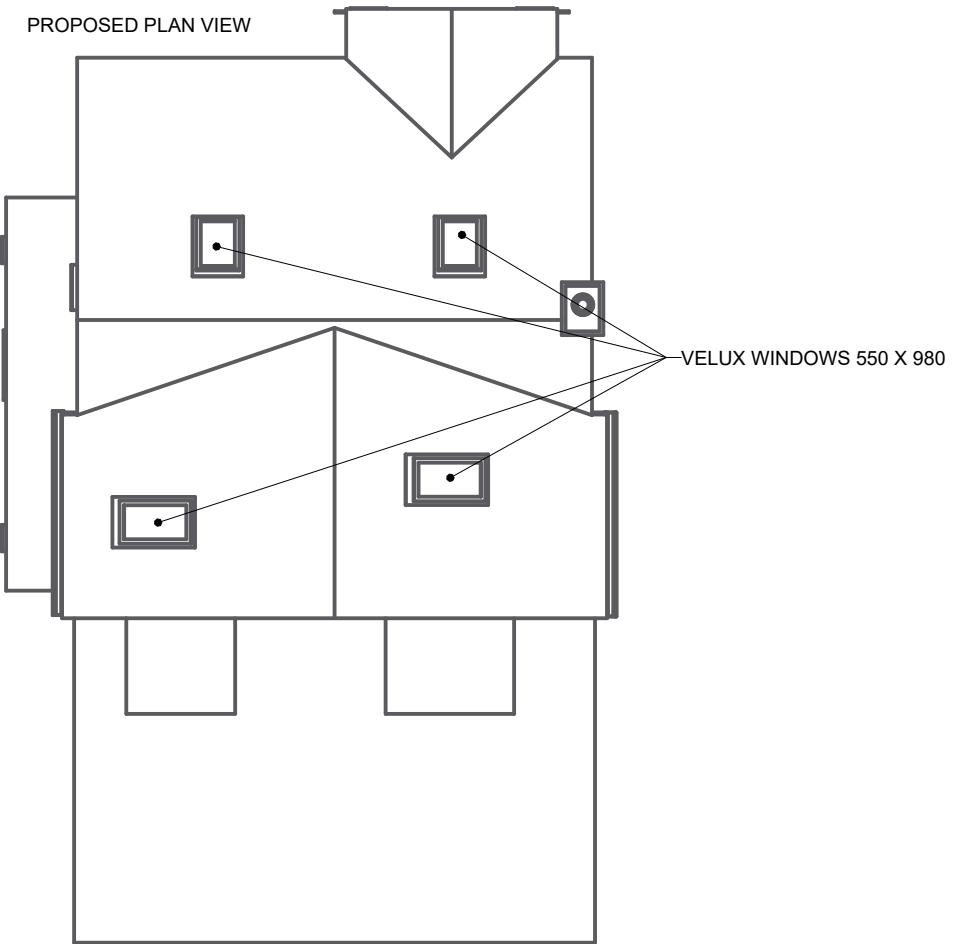
750 PARTIALLY BLOCK UP WINDOW

BLOCK UP WINDOW



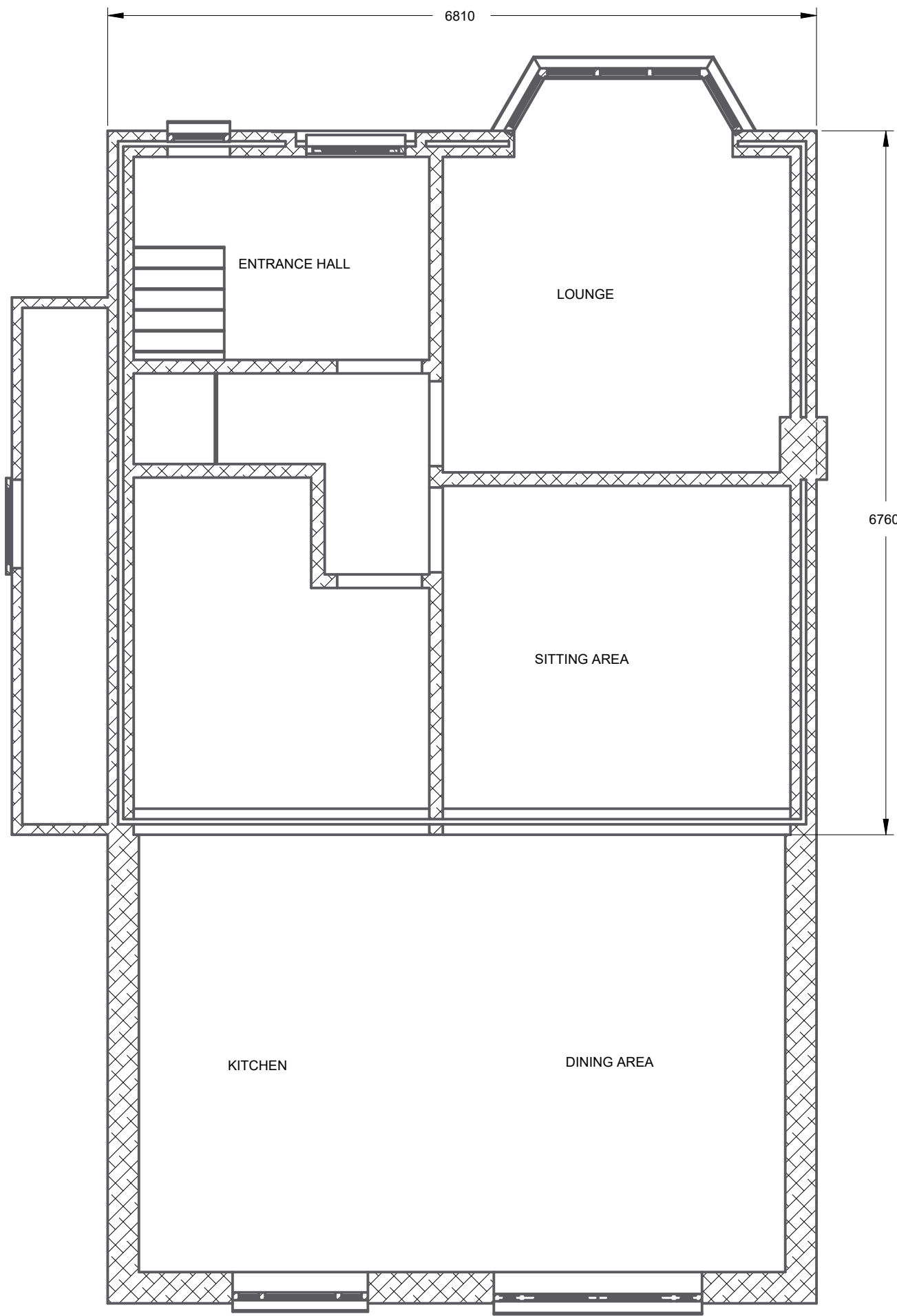
PROPOSED REAR ELEVATION

RENDER FINISH

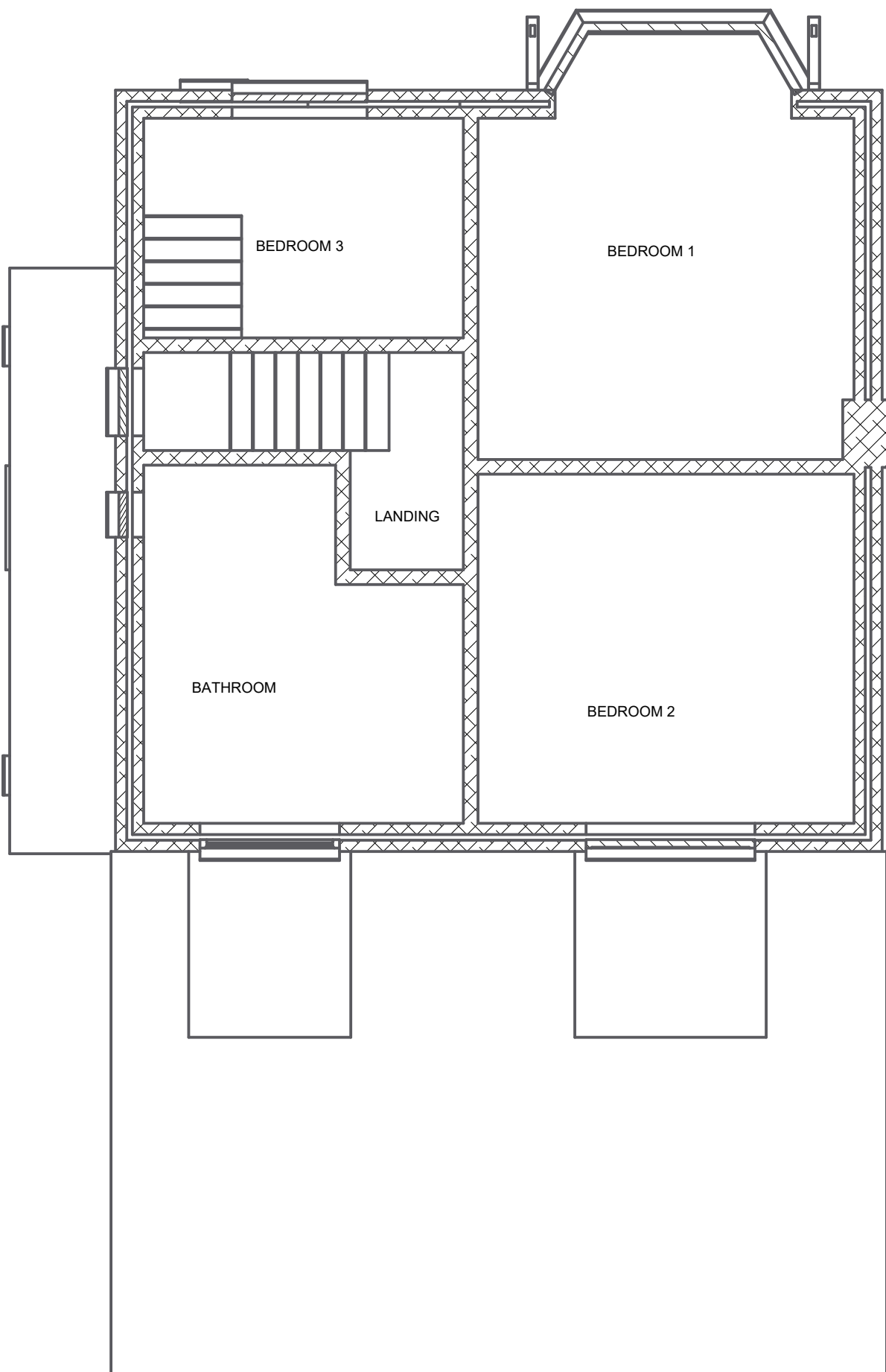


PROPOSED PLAN VIEW

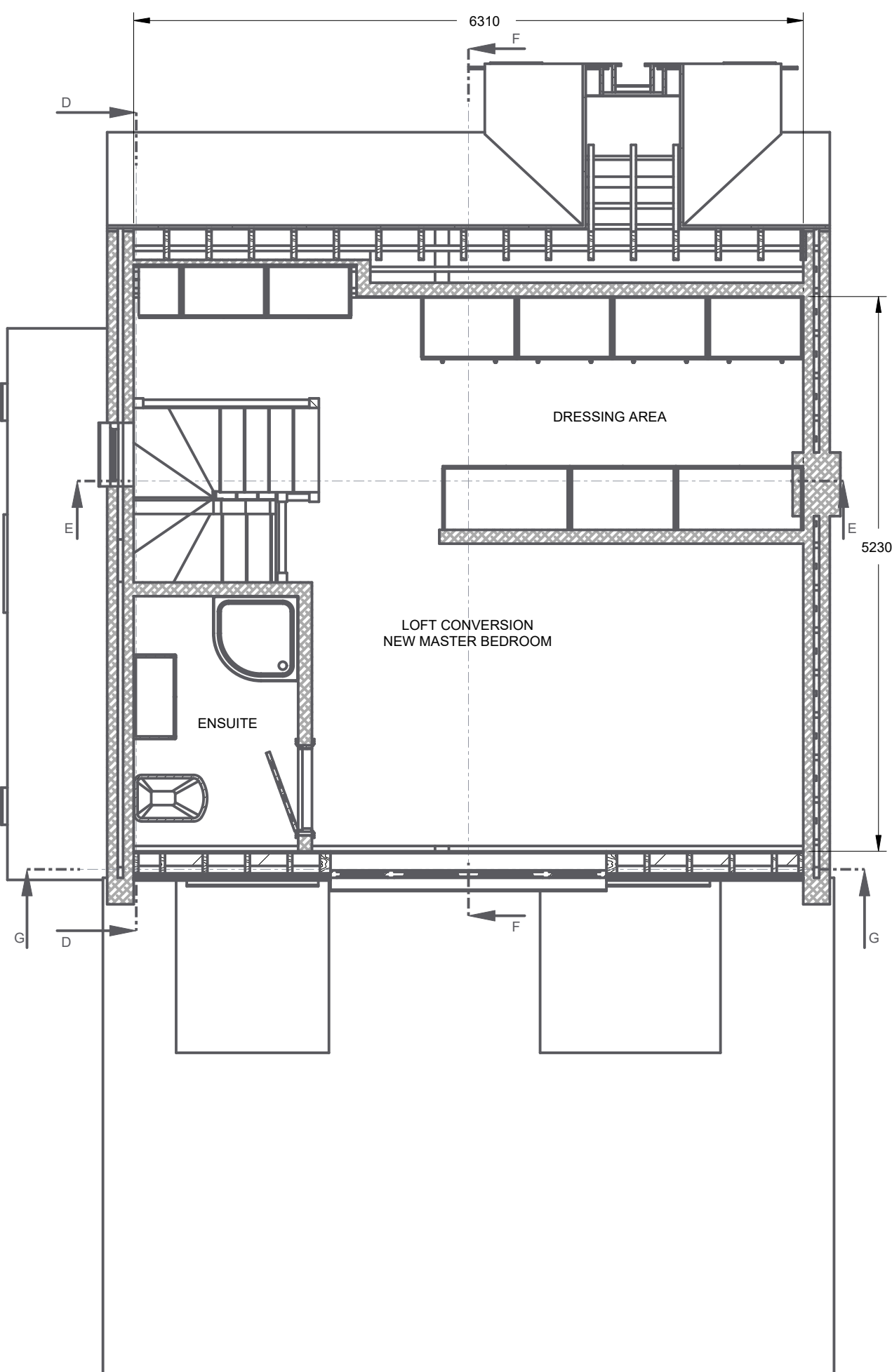
SCALE 0.010



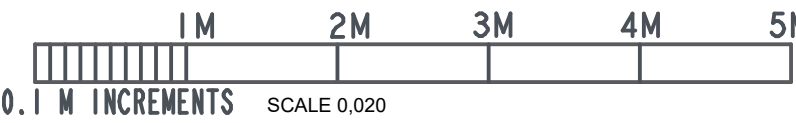
EXISTING GROUND FLOOR
NO CHANGE
SECTION A-A
SCALE 0.020

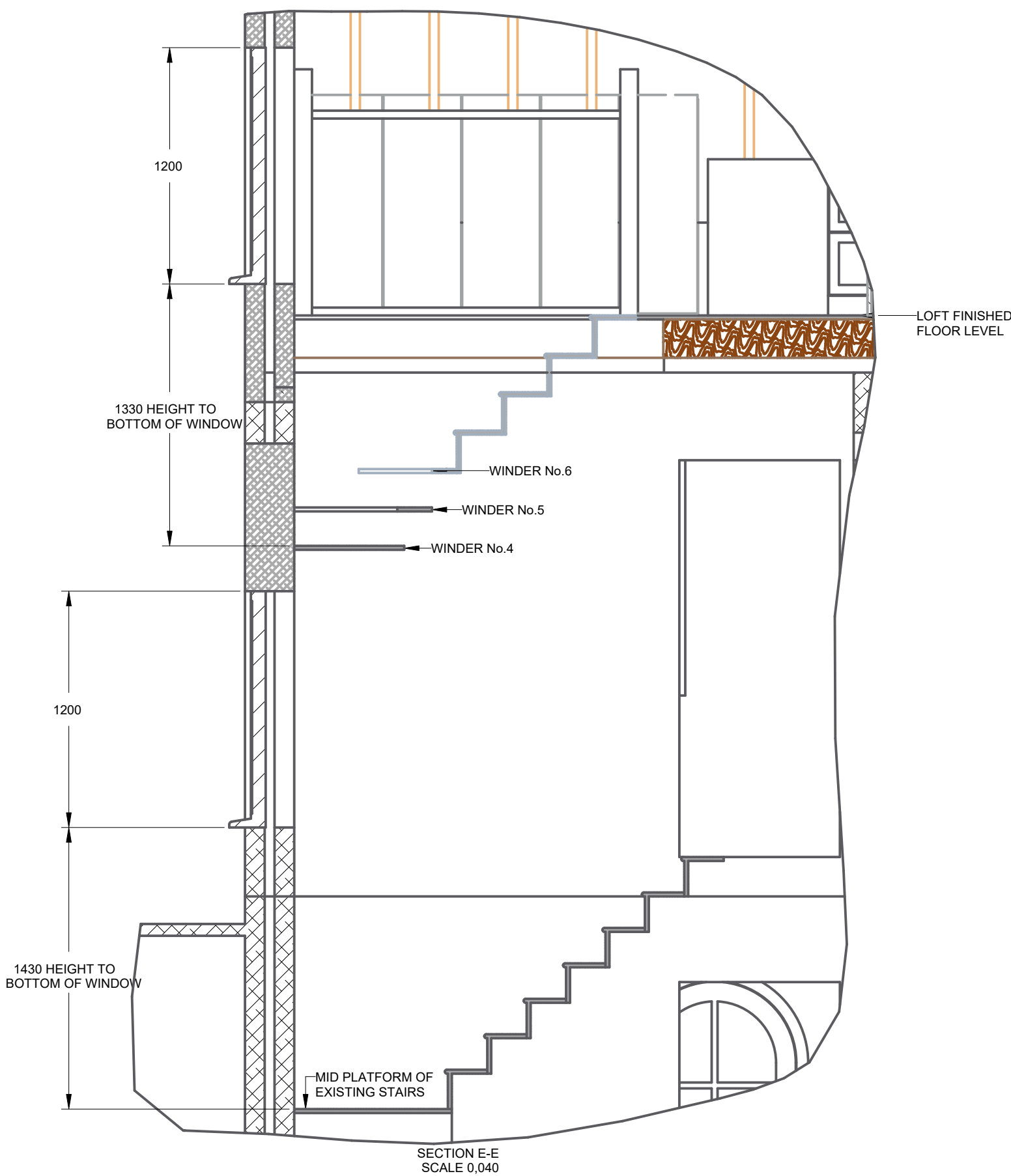
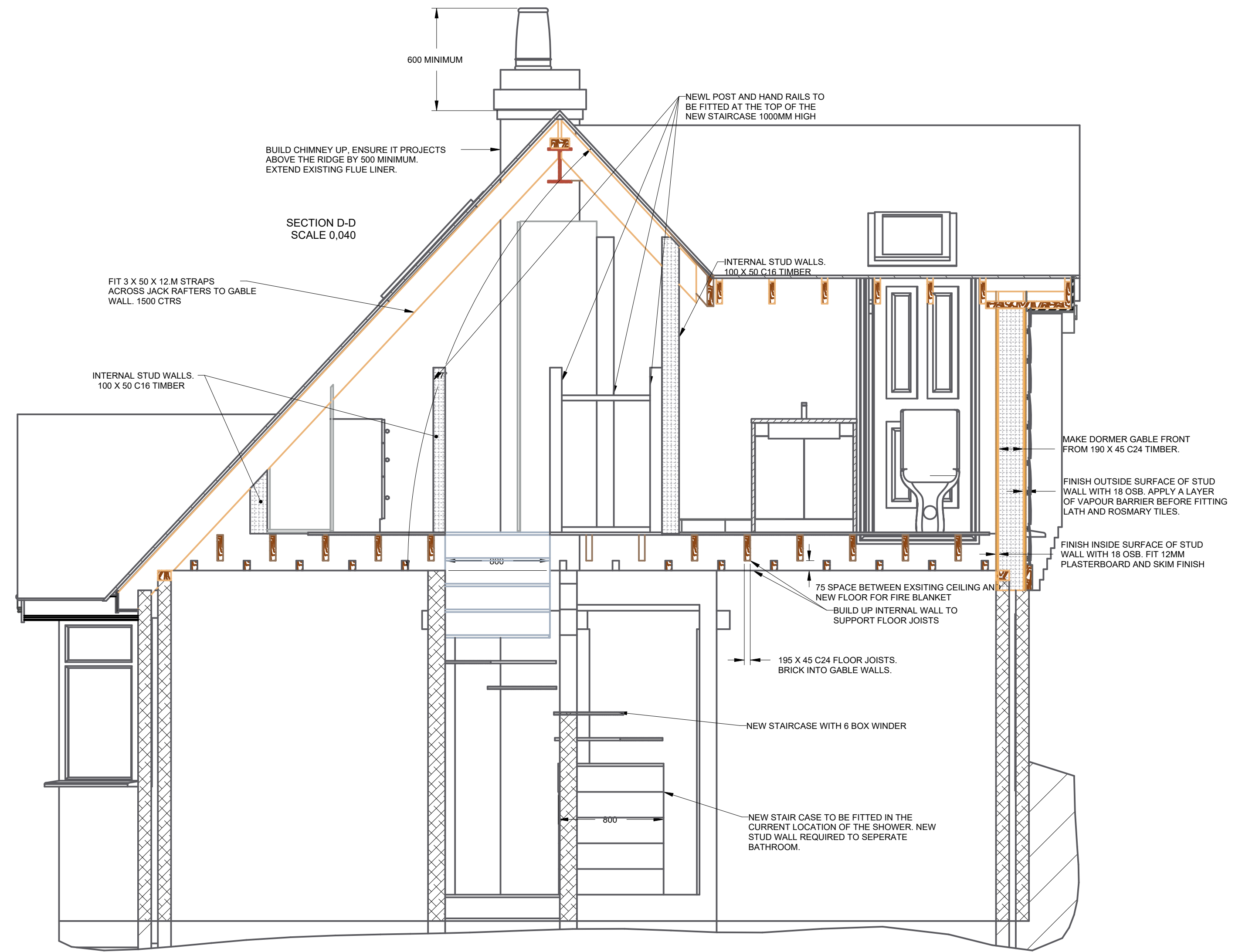
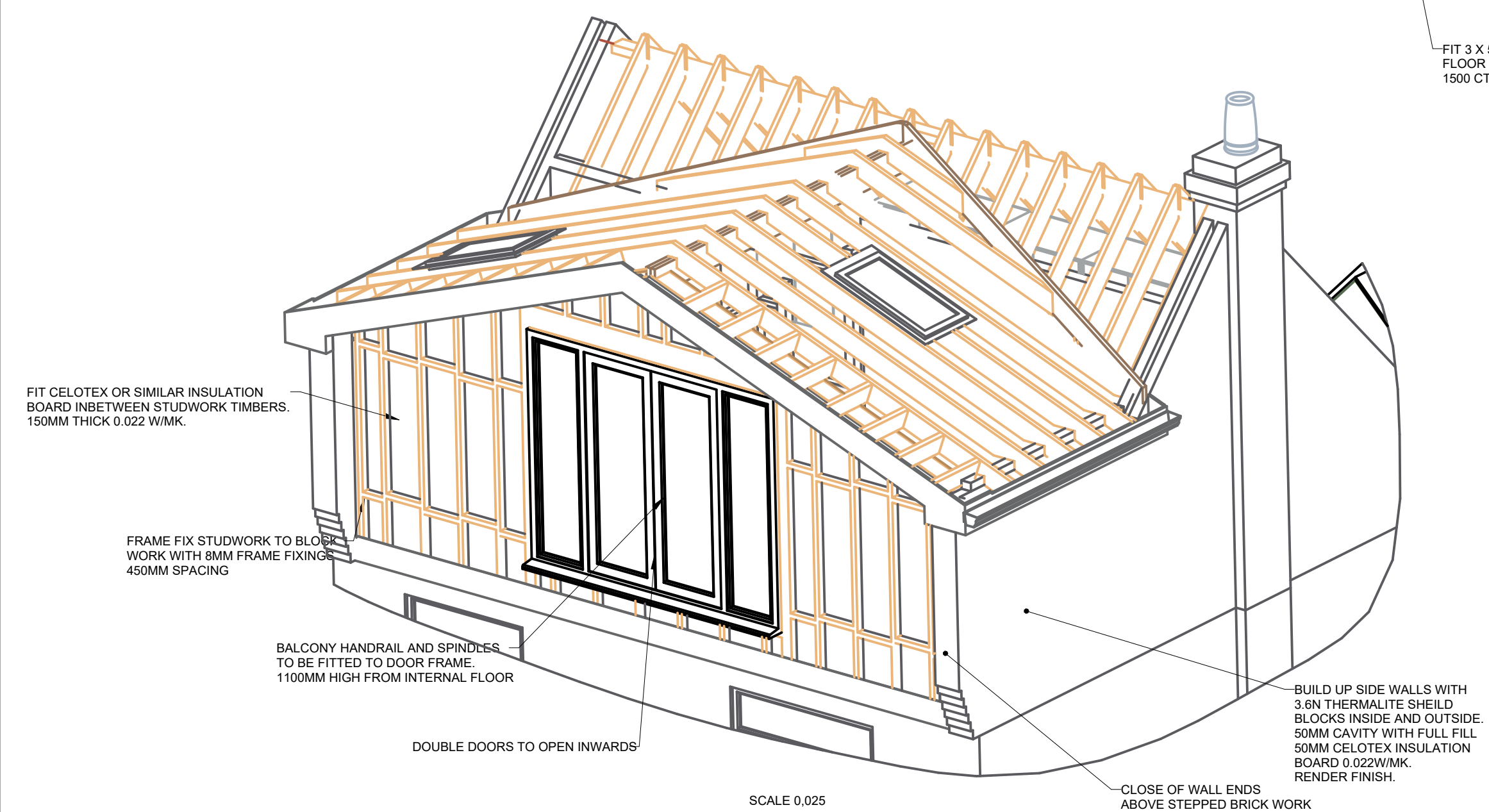
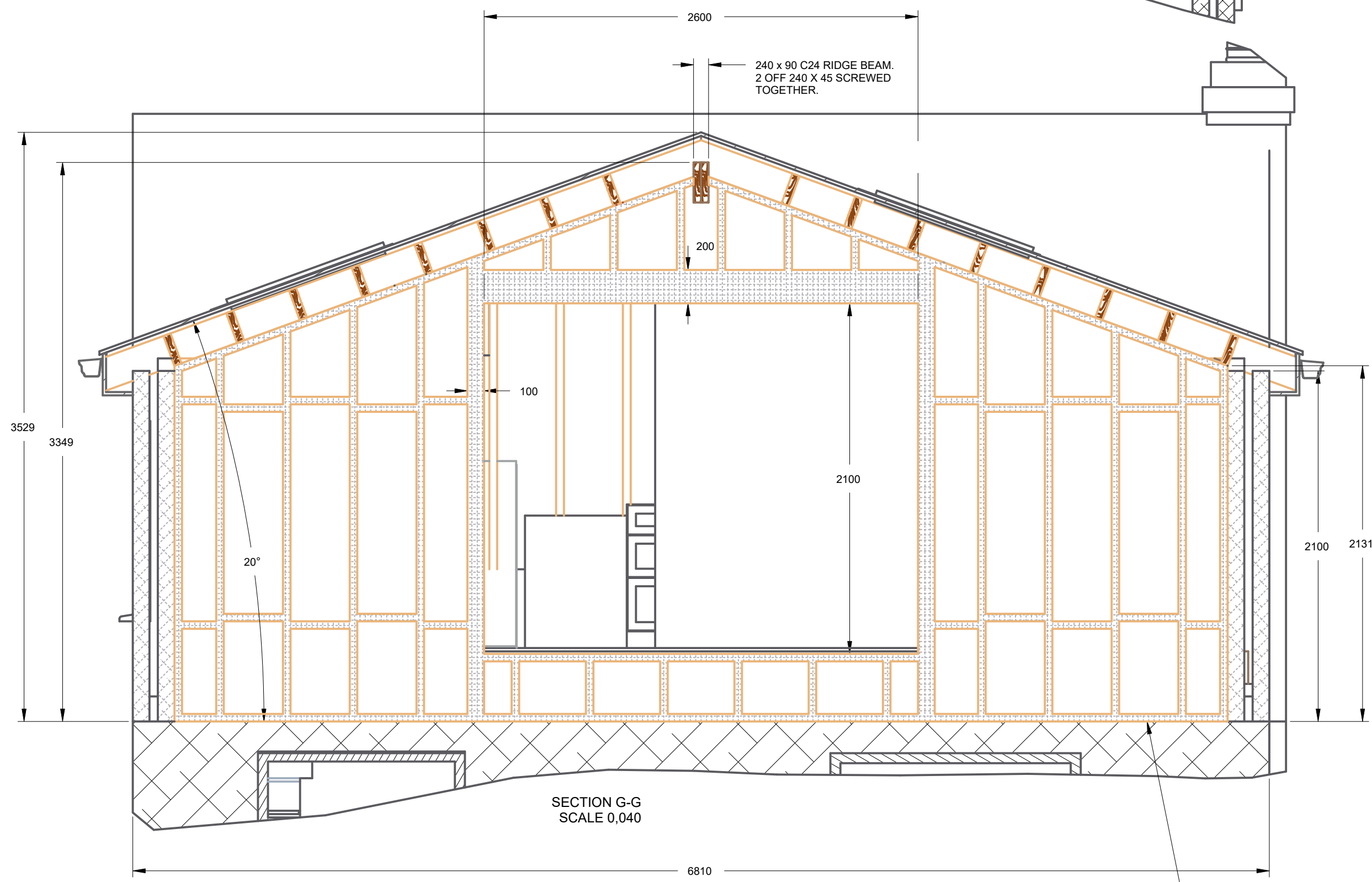
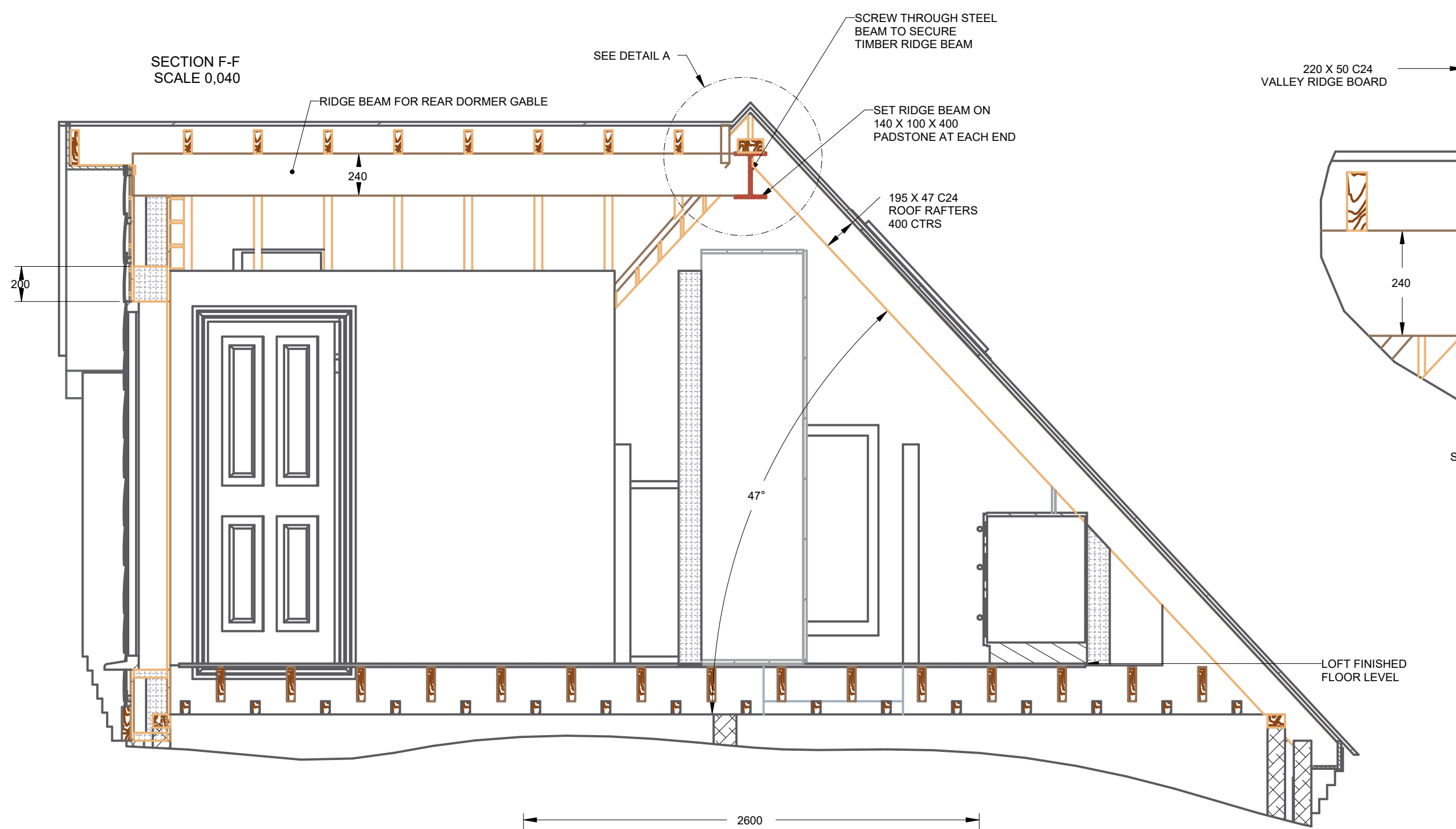


EXISTING FIRST FLOOR
NO CHANGE
SECTION B-B
SCALE 0.020



PROPOSED LOFT CONVERSION
FLOOR PLAN
SECTION C-C
SCALE 0.020





BUILDING NOTES:-
ALL WORK ON SITE TO BE CARRIED OUT IN ACCORDANCE WITH CURRENT HEALTH AND SAFETY REGULATIONS. WORK IS THE RESPONSIBILITY OF THE BUILDING CONTRACTOR AND MUST BE CARRIED OUT BY A COMPETENT PERSON. BUILDING CONTRACTOR TO CHECK & VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCEMENT OF BUILDING WORK.
ALL WORK TO COMPLY WITH CURRENT BUILDING REGULATIONS, RELEVANT BRITISH STANDARDS, CODES OF PRACTICE, BBA CERTIFICATES ETC.
CHANGES TO THE DESIGN MUST NOT BE MADE WITHOUT APPROVAL FROM THE DESIGNER.
DIMENSIONS - ALL SIZES MUST BE CHECKED AGAINST SITE MEASUREMENTS.

ROOF
ROOF TIMBERS - TO BE C24 GRADE. SIZES AS NOTED ON THE DRAWINGS.
WALL PLATES - SECURE WITH 5mm X 30mm GALVANISED MILD STEEL STRAPS 1.2M LONG TO WALLS AT 1.8M SPACING.
TIE GABLE WALL TO JACK RAFTERS WITH 5X30 X 1.2M LONG STRAPS AT 1500 CTRS.
LEAD FLASHING AT ROOF TO WALL JOINTS.

VELUXE ROOF LIGHTS - FIT DOUBLE JACK RAFTERS EITHER SIDE OF VELUXE WINDOWS WHERE THE PITCH IS OVER 400 CTRS.
INSULATION - FIT 100MM CELOTEX OR SIMILAR INSULATION BOARD (0.022W/MK) INBETWEEN RAFTERS FLUSH WITH INTERNAL SURFACE. LEAVING AN AIR GAP OF 100MM BETWEEN THE INSULATION BOARD AND ROOF COVERING FOR AIR CIRCULATION. FURTHER FIT 50MM OF INSULATION BOARD OVER THE INNER SURFACE OF THE RAFTER FOLLOWED BY 12.5MM PLASTER BOARD.
FIRE BLANKET TO BE CREATED BETWEEN NEW AND OLD CEILING JOISTS. 150MM KNAUF INSULATION ON TOP OF WIRE MESH.

MASONRY
CAVITY WALL - CONTINUATION OF EXISTING HOUSE WALLS TO BUILD UP GABLES. DOUBLE SKIN 100mm WIDE THERMALITE SHIELD BLOCKS 3.6N INSIDE AND OUTSIDE, 1-1 BOND. FILL CAVITY WITH 50MM CELOTEX 0.022 W/MK.

DRY LINE INTERNAL WALLS WITH 60MM CELOTEX INSULATION 0.022W/MK. APPLY VAPOUR BARRIER BETWEEN BLOCK WALL AND INSULATION. FIT INSULATION BETWEEN C16 TIMBER STUD BATTENS.
FINISH - ALL INTERNAL WALLS TO HAVE 12.5mm PLASTERBOARD ON ADHESIVE DABS. WITH 10mm AIR GAP AND PLASTER FINISH.

BONDING & TIES - NEW INNER & OUTER WALLS TO BE TIED TOGETHER WITH STAINLESS STEEL TIES AT MAXIMUM SPACINGS OF 600mm HORIZONTALLY, 450mm VERTICALLY AND 225mm VERTICALLY AT UNBONDED JAMBS WITHIN 200mm OF THE OPENING.

STUD WALLS - WHERE STATED CONSTRUCT STUD WALLS WITH 100mm X 50mm C16 TIMBER. SECURE FIXINGS TO WALLS, FLOOR JOISTS AND CEILING JOISTS.

LOFT FLOOR
FIT 195 X 45 GRADE C24 TIMBERS FROM GABLE WALL TO GABLE WALL SUPPORT BY INTERNAL WALL. 75MM SPACE REQUIRED BETWEEN NEW FLOOR JOISTS AND EXISTING CEILING FOR FIRE BLANKET.
TIE GABLE WALLS TO FLOOR WITH 5X30 X 1.2M LONG STRAPS AT 1500 CTRS.

CEILING
12.5MM PLASTERBOARD AND PLASTER SKIM FINISH. INSULATE IN ROOF VOID WITH

GLAZING
ALL NEW WINDOWS & DOORS TO BE UPVC GLAZED. TOTAL U-VALUE OF 1.4 W/M2.K.
ALL GLAZING BELOW 800MM IN WINDOWS AND DOORS MUST BE SAFETY GLASS.

HEATING
RADIATORS TO BE POSITIONED AS REQUESTED BY CLIENT

ELECTRICAL INSTALLATION
DOUBLE SOCKETS AS SPECIFIED BY CLIENT
ALL ELECTRICAL WORK REQUIRED TO MEET THE REQUIREMENTS OF PART P (ELECTRICAL SAFETY) MUST BE DESIGNED, INSTALLED, INSPECTED AND TESTED BY A PERSON COMPETENT TO DO SO. THIS MAY REQUIRE AN APPROPRIATE BS7671 ELECTRICAL INSTALLATION CERTIFICATE TO BE ISSUED BY THE COMPETENT PERSON.
INSTALL MAINS CONNECTED HEAT DETECTOR IN THE KITCHEN WHERE THE COOKER AND HOB ARE LOCATED, CONNECTED TO A MAINS FITTED SMOKE DETECTOR IN THE ENTRANCE HALL, FIRST FLOOR LANDING AND LOFT SPACE AT THE TOP OF THE STAIRS.

VENTILATION
ENSUITE - FIT INTERMITTENT EXTRACTOR WITH MINIMUM AIR FLOW OF 30L/S. EXTRACTING TO THE OUTSIDE

STEEL WORKS - ALL STEEL SECTION GRADE S355, RED OXIDE FINISH.
MINIMUM 30 MINUTE FIRE RESISTANCE TO ALL STRUCTURAL BEAM ELEMENTS SUPPORTING THE CHIMNEY FLOOR AND ROOF STRUCTURE.
BOLTS - MINIMUM GRADE 8.8
TIMBER - ALL TIMBER SECTION GRADE C24