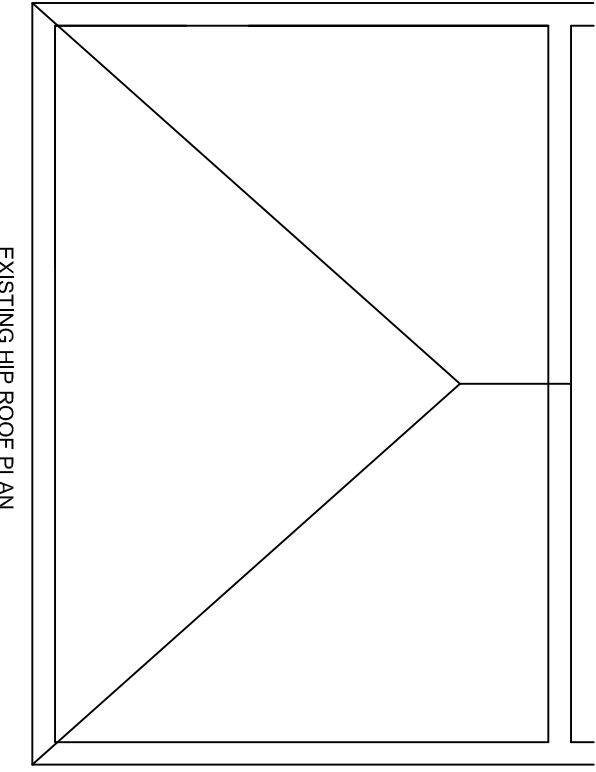
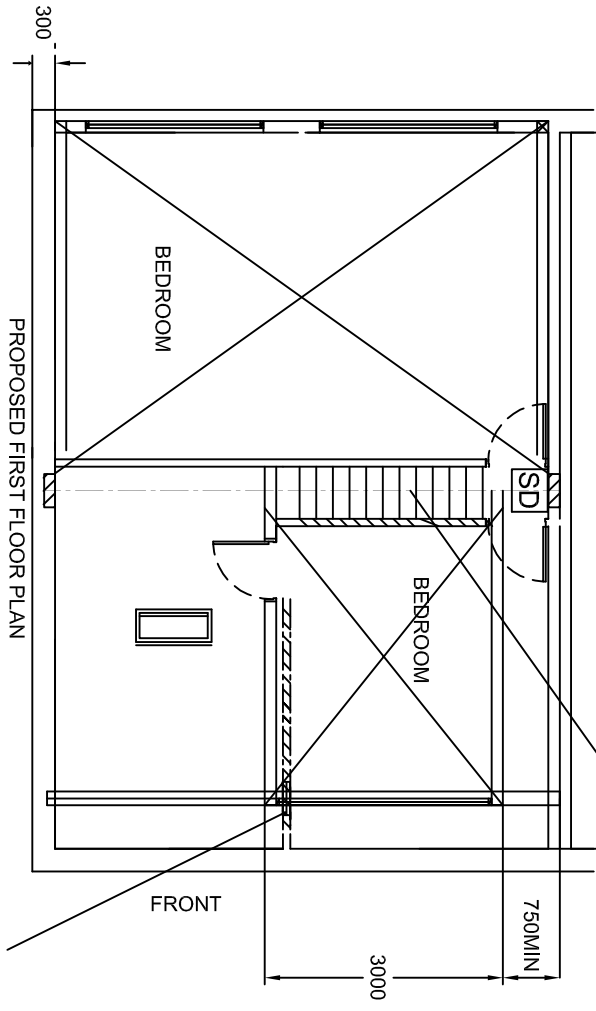
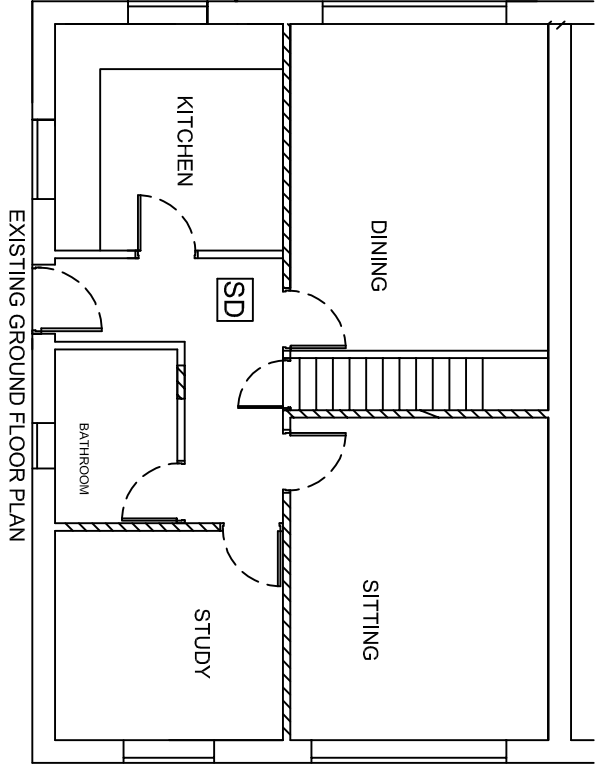
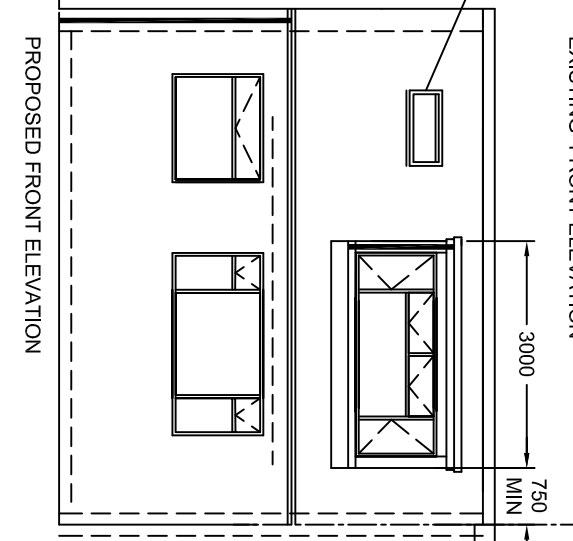
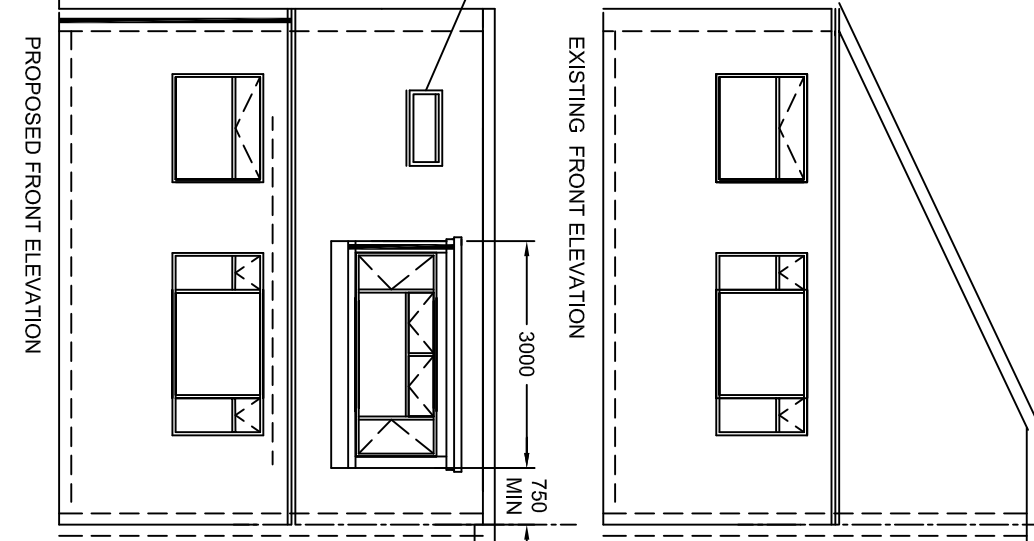
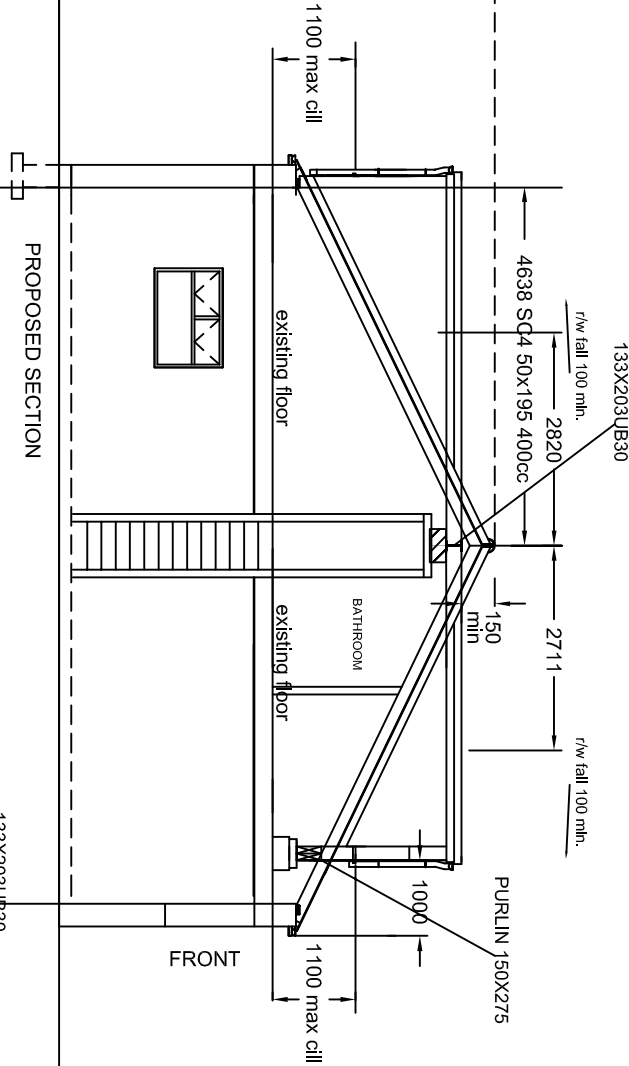
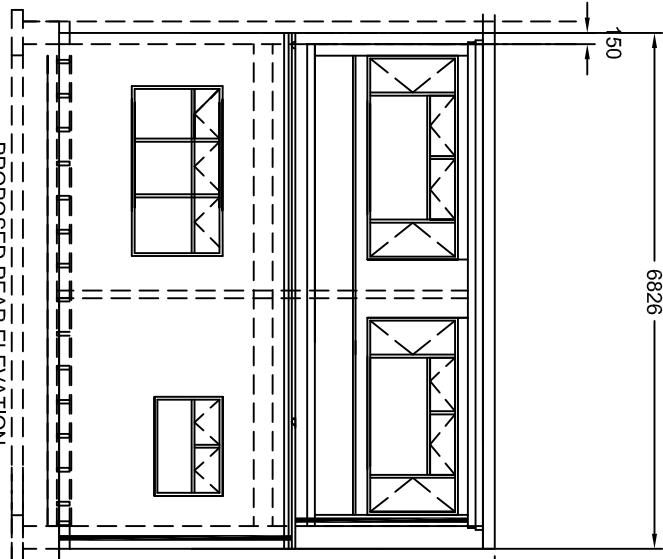


DORMER CONSTRUCTION (U-Value 0.2w/m²k)
NURALITE SHEET FIX WITH DC12 TAPE TO MAKERS
MAKERS INSTRUCTIONS ON 18mm EXT.GRADE PLYWOOD
ON CROSS BATTENS 50WIDE & HEIGHT TO SUIT R/W 150mm
FALL RIDGE TO EAVES. JOISTS 50X122@450cc SPIKE TO
HEADS. PURLINS SPANING 4.21 UPPER & 4.7 LOWER. PURLINS
(2-100X300) UPPER & (1-75X275+1-100X300) LOWER BOLTED
@ 600cc ALSO SITS ON NEW FLOOR VIA FOOTPLATE & STUDS.
HEAD & CORNER POSTS 100 X 150. EXT.
GRADE 10mm PLYWOOD TO CHEEKS LATERAL RESTRAINT.
MATCHING SLATE TO CHEEKS ON BATTENS & SARKIN FELT.
AS ABOVE:
U-Value 0.2w/m²k
170mm ROCK FIBRE SLAB BETWEEN ROOF JOISTS
U-Value 0.3w/m²k
& 100mm ROCK FIBRE SLAB BETWEEN CHEEK

RAKERS 100 X 225,CHEEK STUDS 50 X 125 @ 400cc, STUB
PURLINS 75X150, 50mm KINGSPAN INSULATION INSIDE
125mm KINGSPAN BETWEEN JOISTS STUDS ON
VISQUEEN MEMBRANE,FASCIA BOARD 25 X150
OFFSET 25 TO PERMIT CROSS VENTILATION
ALL ROUND 1/2" PLASTERBOARD & SKIM.
LEAD FLASHING DORMER TO ROOF.
DPC TO HEADS & REVEALS
M.O.E. OPENERS TO FIRST FLOOR BEDROOMS 850X550
SMOKE DETECTORS TO HALL & LANDINGS MAINS WIRED
& INTERLINKED TO BSG446.
UPGRADE EXISTING SLOPING ROOF
9.5mm P BOARD ON 40mm KINGSPAN TW55
ON 25X50mm BATTENS.
VENT TILES



CEILING 1/2" PBOARD & SKIM ON
50 X 122 JOISTS @ 450cc.

M.O.E. OPENERS TO FIRST FLOOR BEDROOMS 450 X 750
SMOKE DETECTORS TO HALL & LANDINGS MAINS WIRED

PILKINSON 4mm 'K' GLASS WITH MIN. 16mm SPACE
BETWEEN GLASS SHEETS

ENERGY EFFICIENT LIGHT FITTING TO BRECSU GIL20 1995
LUMEN EFFICIENT >40 LUMIN/CIRCUIT WATT

THERMOSTATIC VALVE TO RADIATORS

MOE 450X750 MIN DORMER WINDOW OPENINGS

PILKINGTON 4mm 'K' GLASS WITH MIN. 16mm SPACE
BETWEEN GLASS SHEETS

ENERGY EFFICIENT LIGHT FITTING TO BRECSU GIL20 1995
LUMEN EFFICIENT >40 LUMIN/CIRCUIT WATT
THERMOSTATIC VALVE TO RADIATORS

EXTEND S&V PIPE 900 ABOVE VELUX WINDOW OPENING
ELECTRICAL WIRING TO CONFORM TO APP.DOC.'P'

STAIR TRIMMERS 150X175
NEW STAIR SAME WIDTH, RISE GOING, LAND & HEADROOM
AS EXISTING.

FIRE RESISTANCE 1/2HR TO REAR DORMER CHEEKS.
8mm SUPERLUX BOARD TO EXTERNAL CHEEKS
12mm FIRELINE BOARD TO INTERNAL CHEEKS
DORMER ROOF FELT
DORMER CHEEKS & REAR FACING MATCHING MATERIALS
EXTENSION ROOF FELT
EXTENSION WALLS MATCHING BRICK

PROPOSED FRONT DORMER, HIP
TO GABLE WALL ROOF WITH REAR
DORMER.

53 WELBECK DRIVE
BRADFORD, BD7 4BT

MR M IMRAN

SCALE 1:100

53WELBECKDRIVE-DORM-31-12-2020

D.J.P.LANNING SERVICES 01274-560503