

SPECIFICATION

ROOFSLOPES
12.5mm PLASTERBOARD + SKIM ON 50mm CELOTEXT ON NEW 150 X 50 RAFTERS 100mm CELOTEXT BETWEEN.
VELUX ROOF LIGHTS
VELUX ROOF LIGHT TO HAVE DOUBLE RAFTER TRIM , LOW 'E' DOUBLE GLAZING + 10,000 TRICKLE VENTS.'U'VALUE 1.4 W/mk

PERIMETER STUD WALLS
12.5mm PLASTERBOARD + SKIM ON 100mm X 50mm STUDS AT 400mm CRS. 100mm CELOTEXT BETWEEN. 'U' VALUE 0.18 W/km

GABLE WALLS
12.5 MM PLASTERBOARD +SKIM ON 50 X 50 STUDS 50 MM CELOTEX (IF WALL IS NOT ALREADY INSULATED)

PROVIDE TILE VENTS ADJACENT TO RIDGE EQUIV. TO 12.5m CONTINUOUS. TILE VENTS EQUIVALENT TO 25mm CONTINUOUS ADJACENT TO EAVES.

STAIRCASE ENCLOSURE
12.5mm PLASTERBOARD + SKIM ON 75mm X 50mm STUDS AT 400mm CRS 100mm ROCKWOOL 1/2 HOUR FIRE RES. DOORS TO HABITABLE ROOMS TO BE 1/2 HOUR RESISTANCE. INSTALL MAINS OPERATED INTERLINKED SMOKE ALARMS TO ALL LEVELS WITH BATTERY BACKUP SHOWN THUS NO GLAZING TO STAIRWELL. PROVIDE 1 LOW ENERGY LIGHT FITTING.

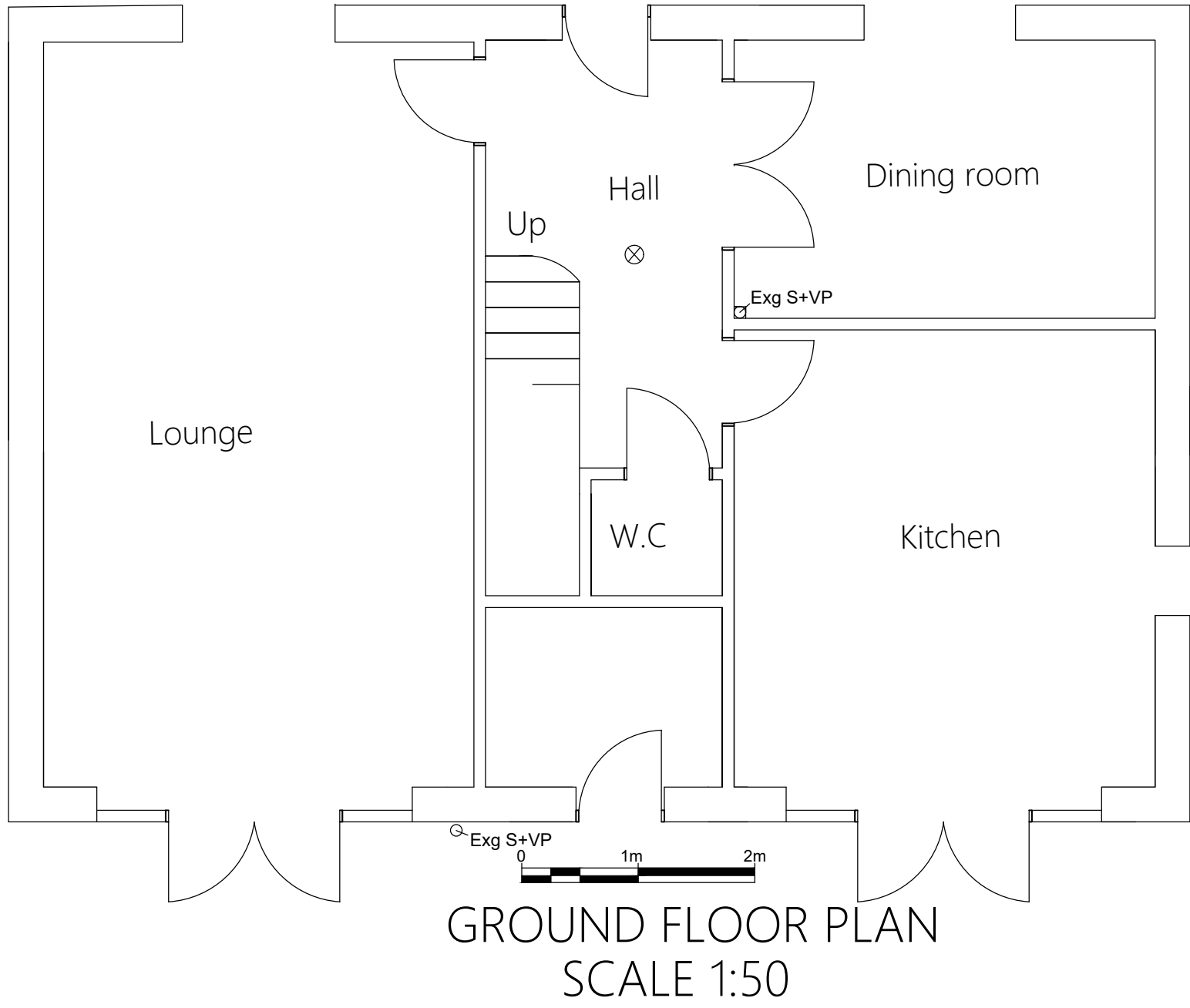
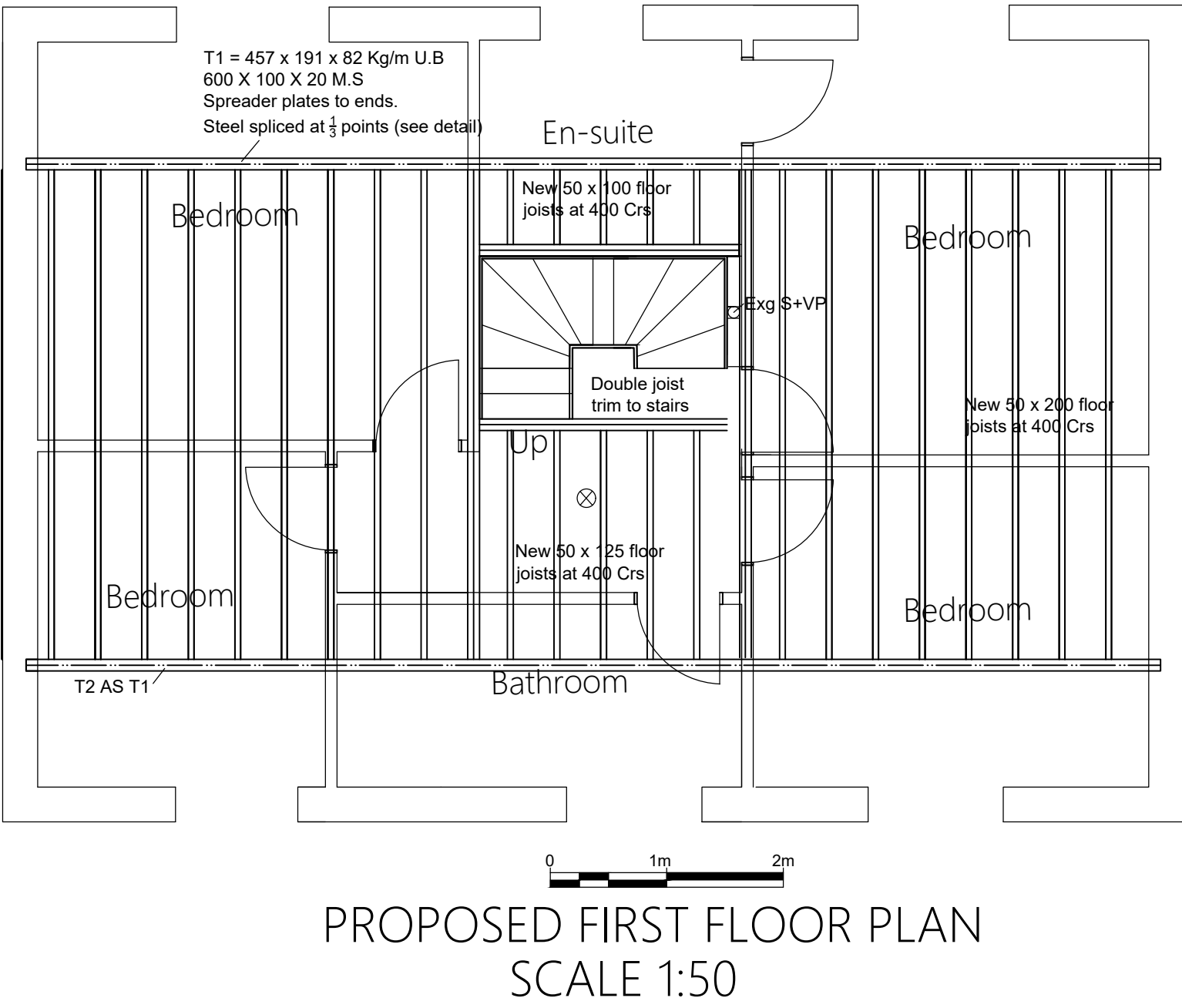
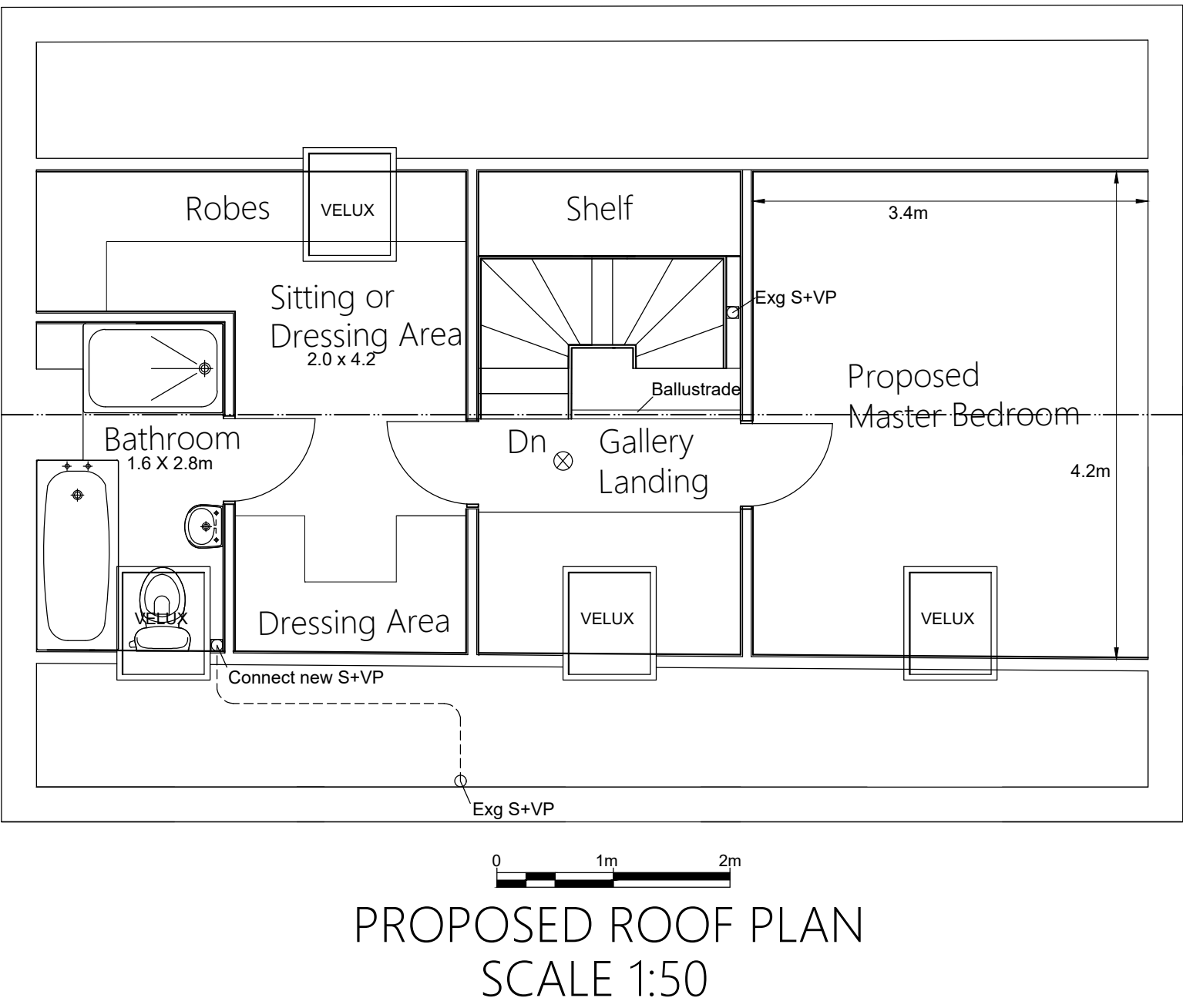
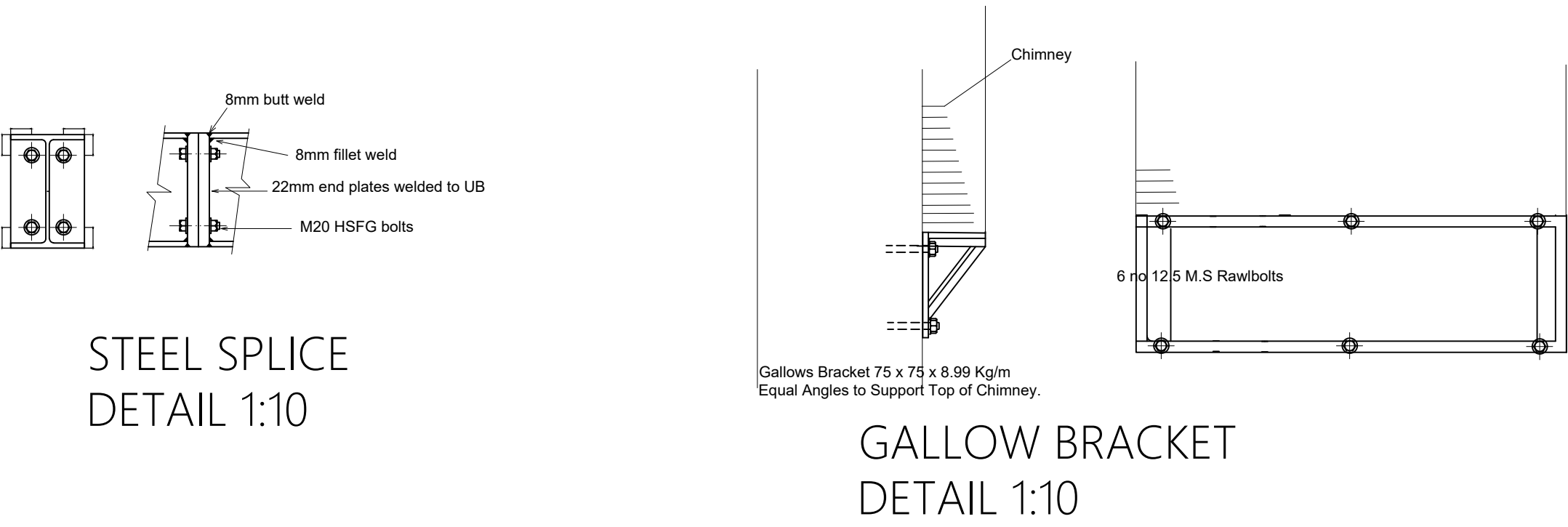
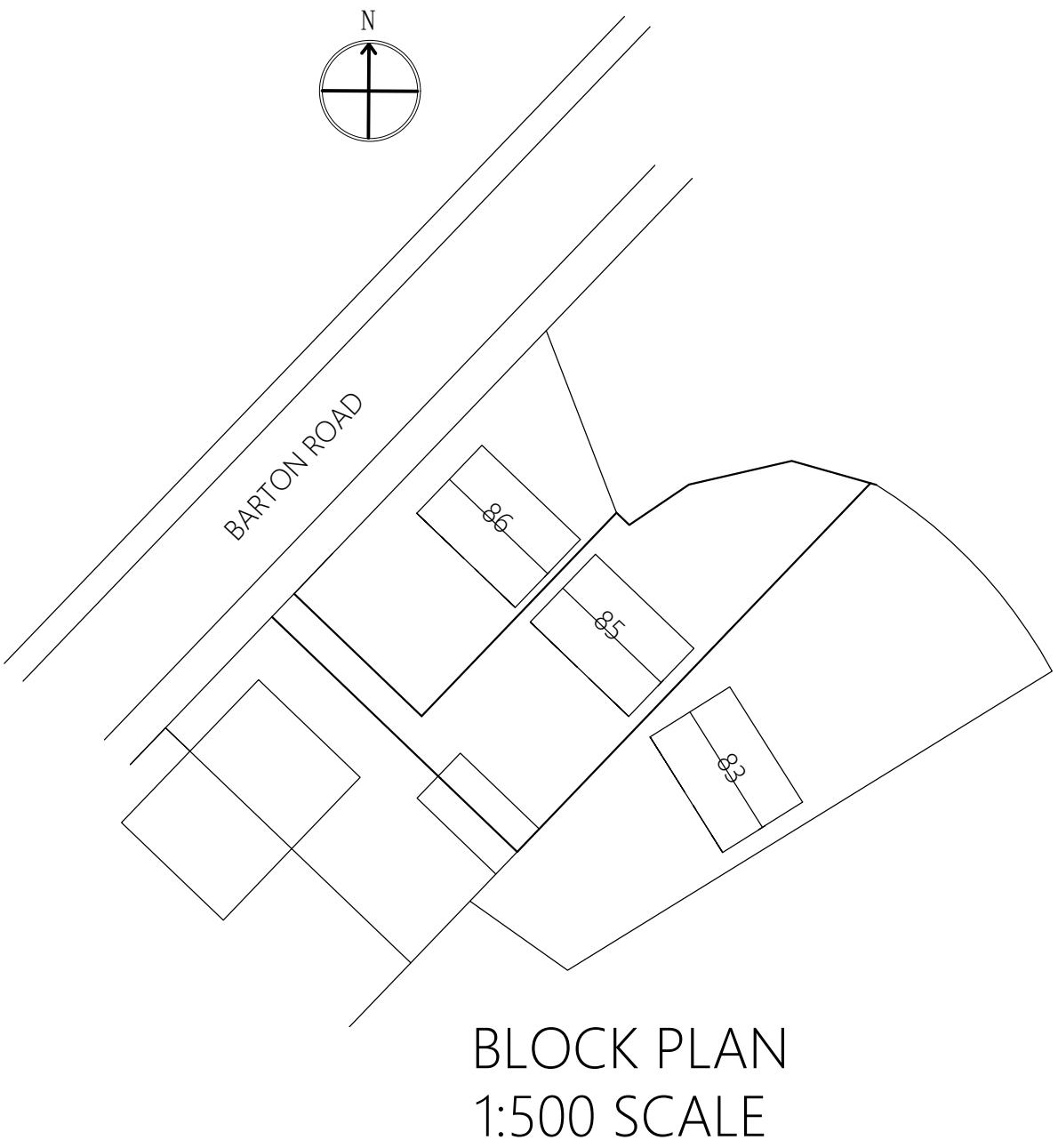
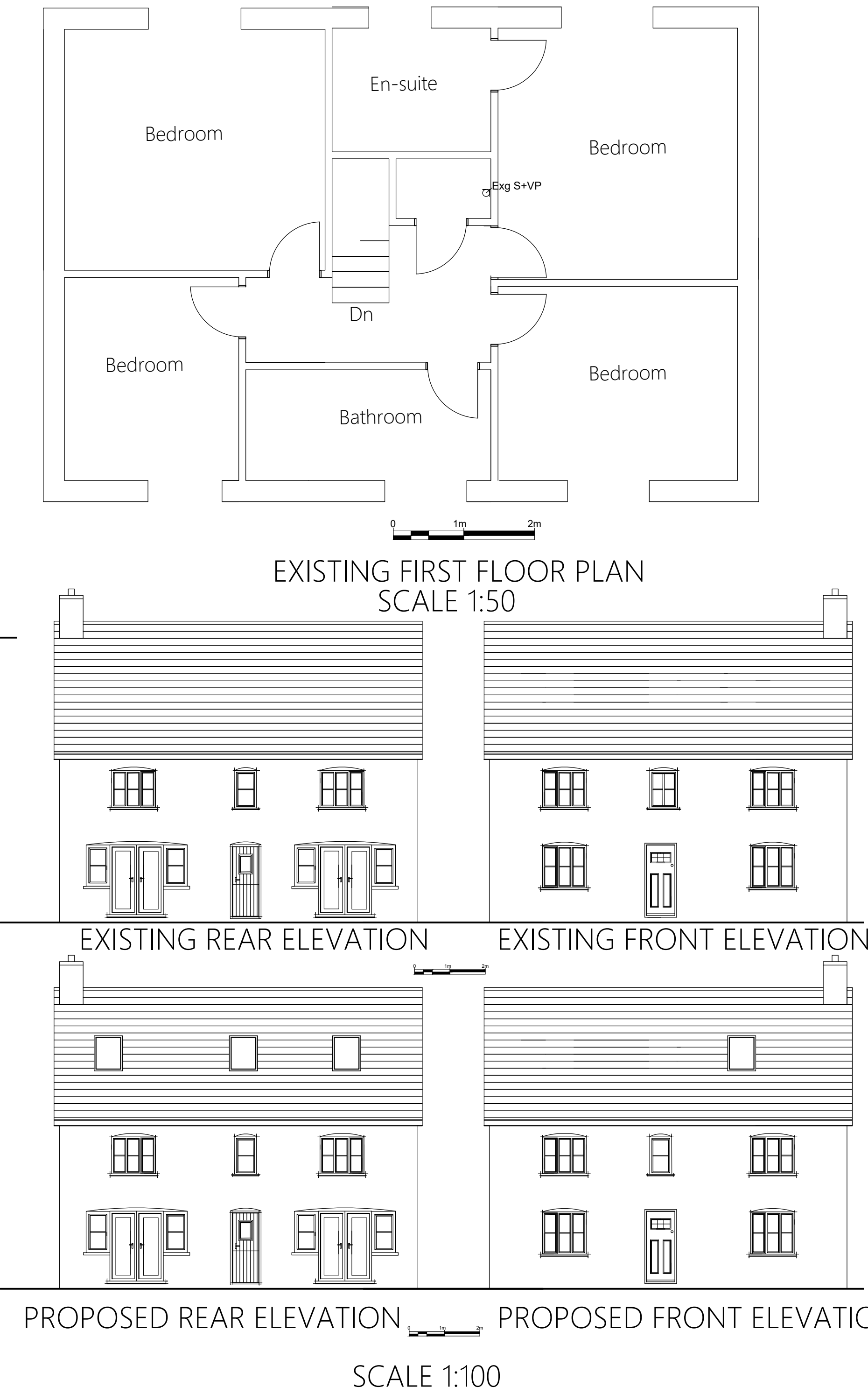
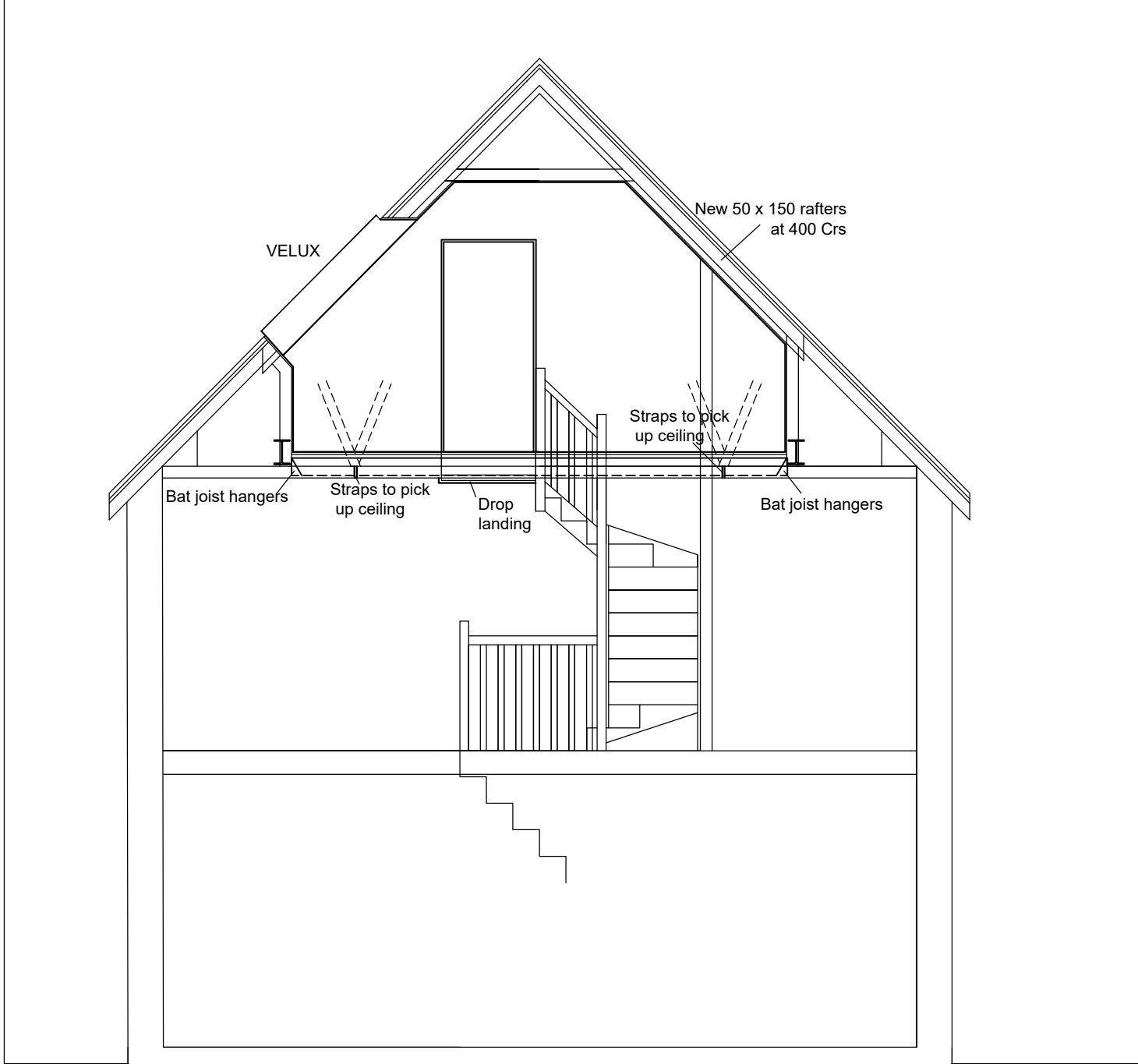
STAIRCASE 800mm WIDE
13 NUMBER RISERS AT 195 mm. 11 NUMBER TREADS AT 220mm (MIN) TREAD 12 DROP LANDING 2120 X 800.
220mm TO CENTRE OF TAPERED TREADS AND 50mm MIN. GOING PITCH 42 DEGREES.
MAINTAIN 2000mm HEADROOM. HANDRAIL HEIGHT = 900mm MAX. 100mm GAP BETWEEN RAILS.

FLOOR
22mm T AND G CHIPBOARD ON AS PLAN JOISTS. 100mm ROCKWOOL, 12.5 PLASTERBOARD + SKIM, 1/2 HOUR FIRE RESISTANCE. 'U' VALUE 0.18 W/km.

GENERAL NOTES
ELECTRICAL WORK TO BE DESIGNED, INSTALLED AND INSPECTED BY A COMPETENT PERSON TO COMPLY WITH PART 'P' A BS 7671 CERTIFICATE MUST BE PROVIDED ON COMPLETION.
NEW RADIATORS TO BE FITTED WITH THERMOSTATIC RADIATOR VALVES
75 % OF NEW LIGHT FITTINGS FITTINGS TO BE LOW ENERGY TYPE.

BUILDER TO CHECK ALL DIMENSIONS BEFORE COMMENCEMENT.
NO LIABILITY IS ACCEPTED FOR ANY WORK COMMENCING WITHOUT FULL BUILDING CONTROL APPROVAL.

INSULATION AND DRAUGHT EXCLUSION
INSULATION TO BE INTERLINKED TO PREVENT COLD BRIDGING.
DRY LINING TO BE SEALED TO MASONRY AT EDGES OF DOORS & WINDOW OPENINGS & AT ALL JUNCTIONS WITH FLOORS, WALLS & CEILINGS.
DRAUGHT STRIPS TO BE FITTED IN THE FRAMES OF ALL OPENABLE ROOFLIGHTS, WINDOWS & DOORS. LOFT HATCHES TO BE SEALED.
BOXING IN OF SERVICES TO BE SEALED FLOOR AND CEILING. PIPES THROUGH WALLS TO BE SEALED.



LICHFIELD LOFTS
CLIENT: Mark Williams
PROJECT:
PROPOSED LOFT
CONVERSION AT
85 Barton Road,
Congerstone
CV13 6NB

SCALE: 1:50, 1:100, 1:500

DATE: JUNE 2023