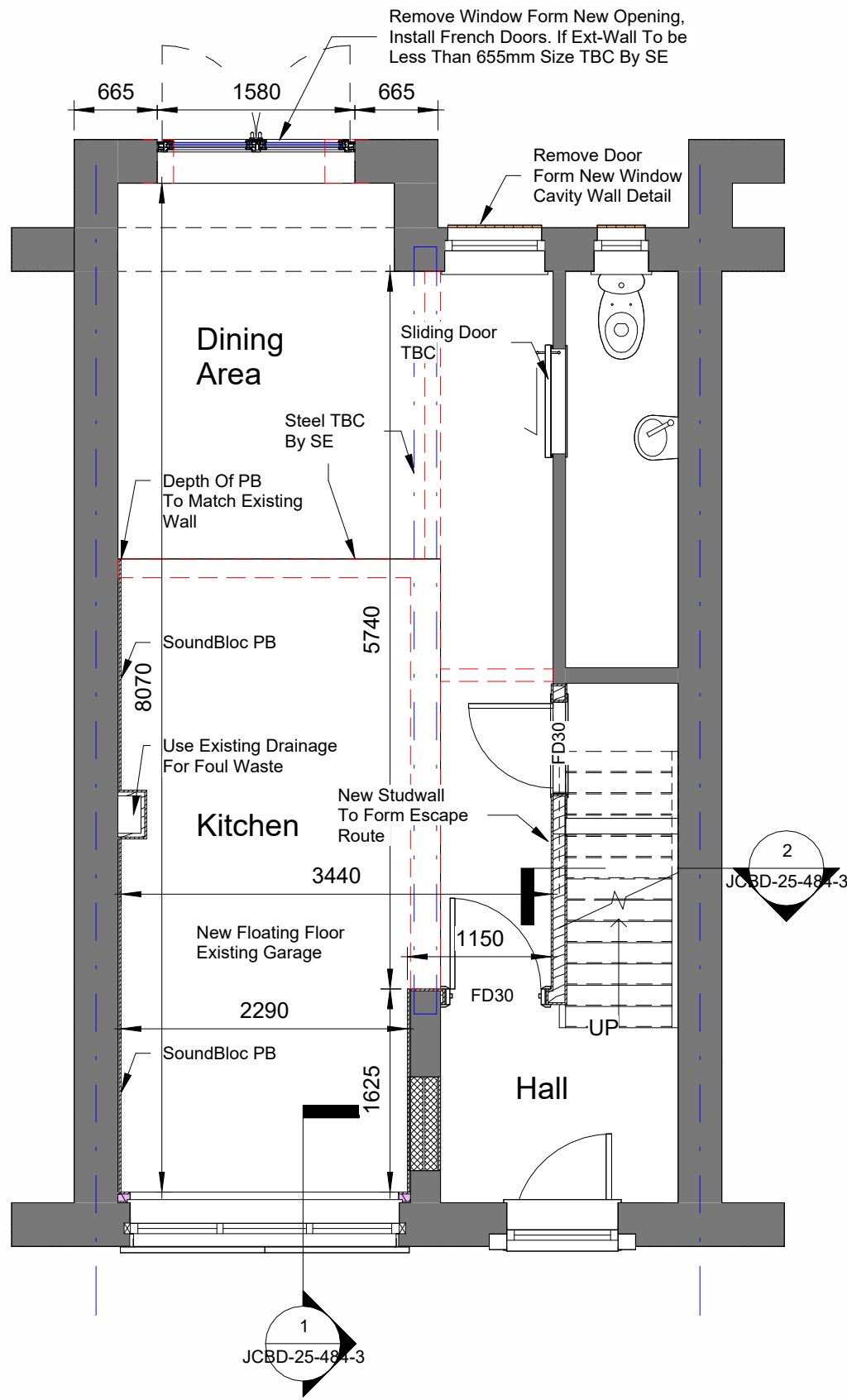
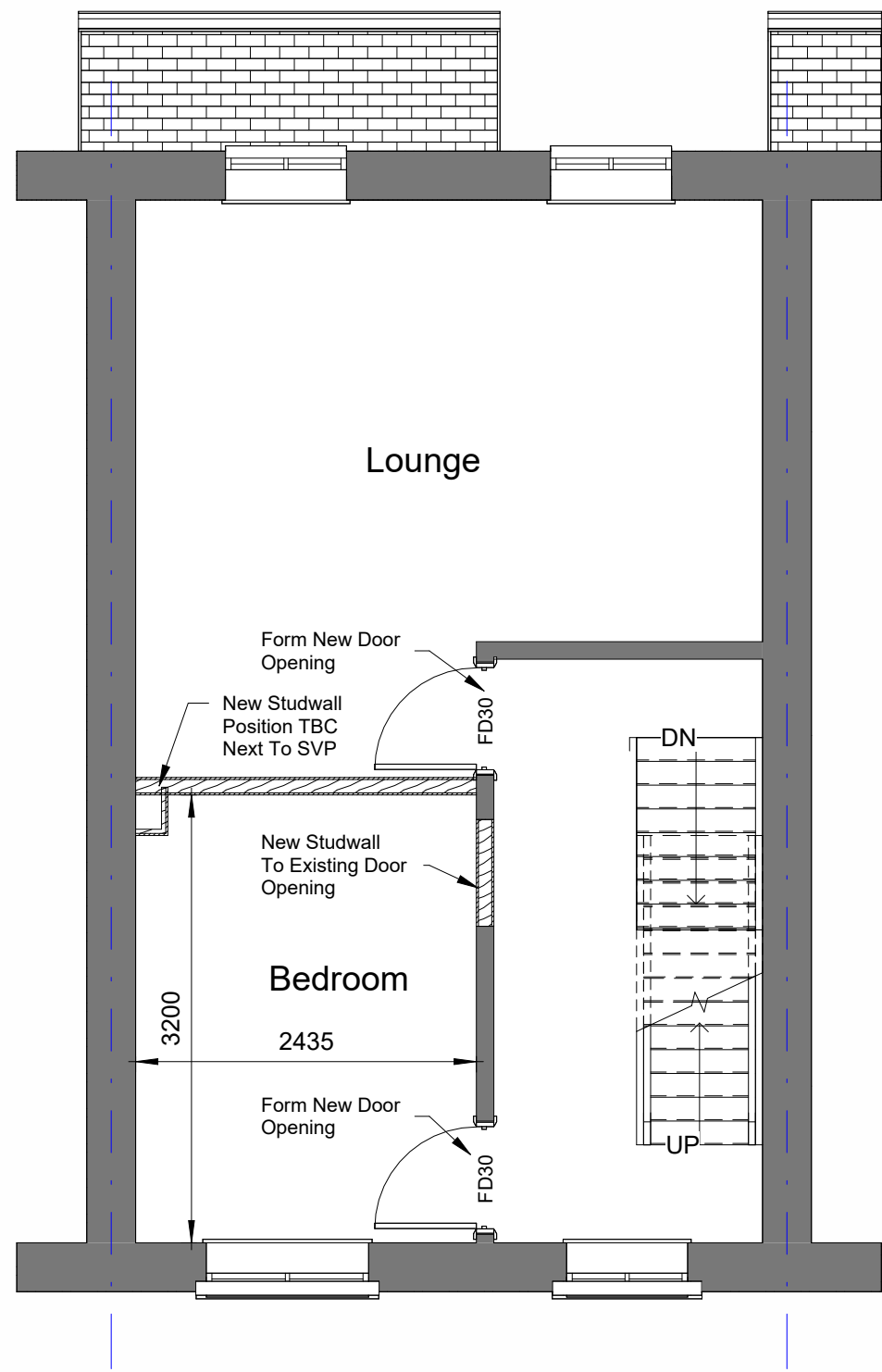
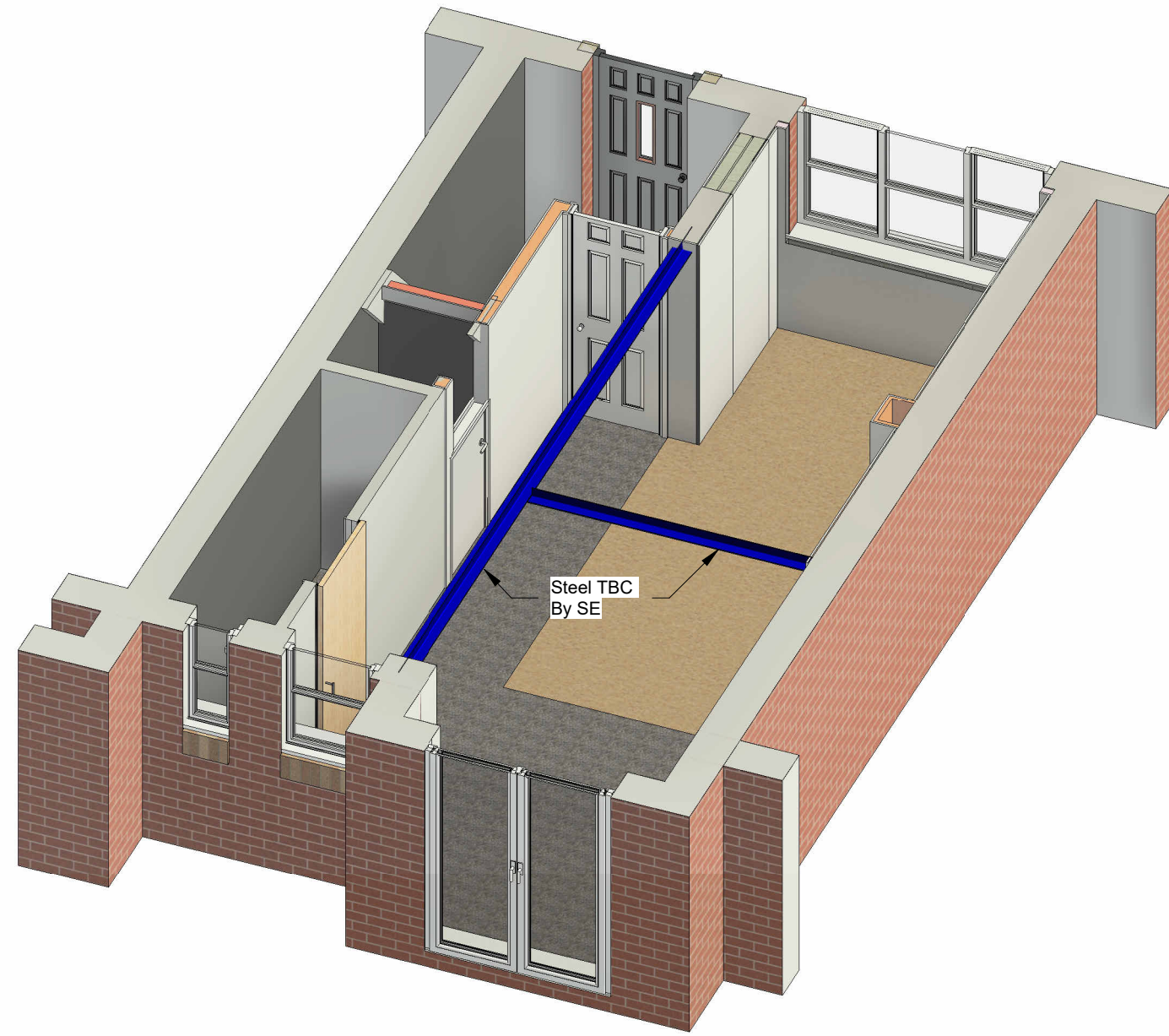




1 Proposed Ground Floor Plan
1 : 50



2 Proposed First Floor Plan
1 : 50



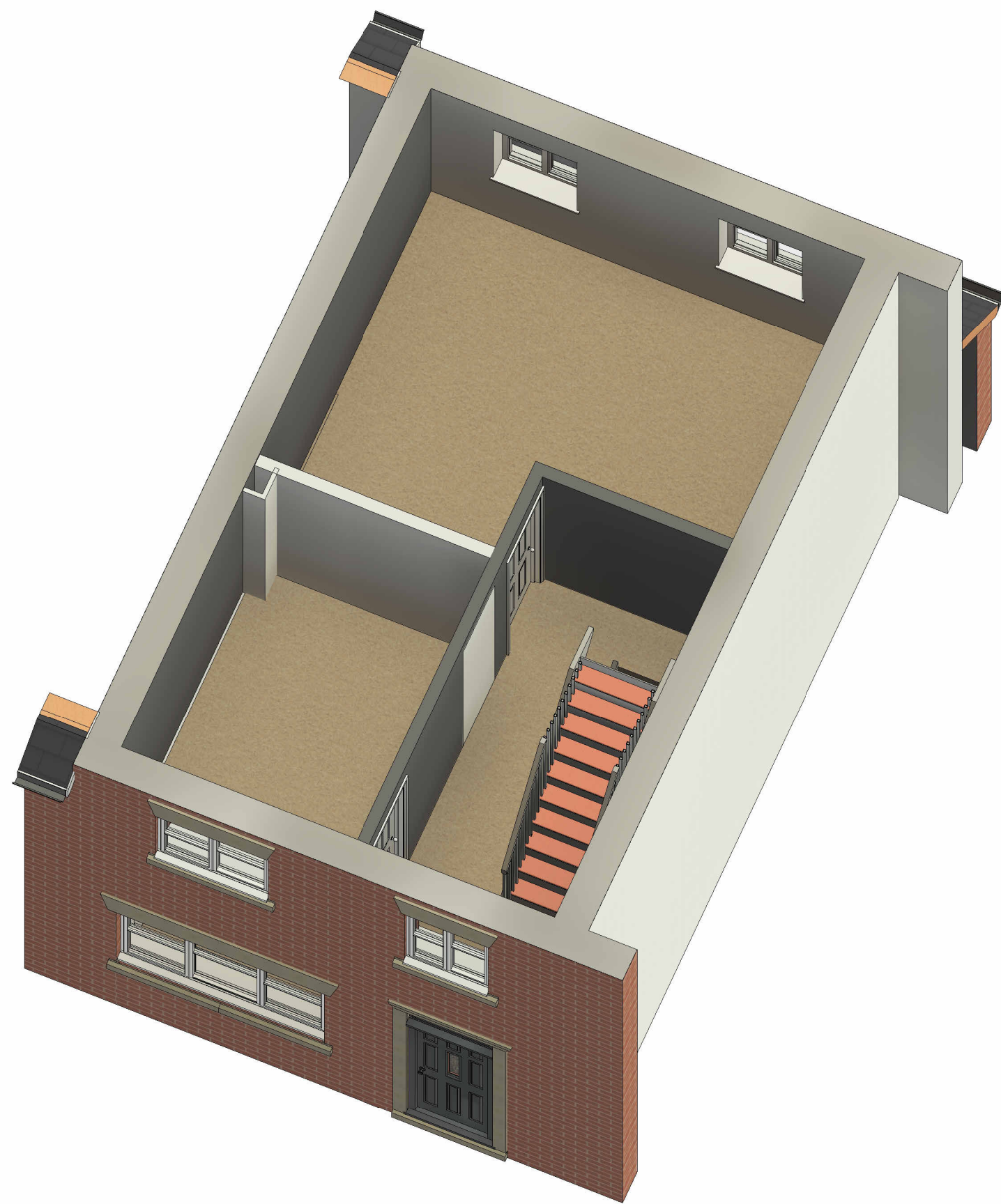
5 Ground Floor Layout



3 Proposed Front Elevation
1 : 50



4 Proposed Rear Elevation
1 : 50



6 First Floor Layout

Protected Escape Route (New Fire Doors)

For new exit route formed, provide a protected escape stair with 60 minute fire rated partitions, to all floors and all ceilings. To the stairwell, from the first floor and second floor, to the egress door at ground level, all doors to habitable rooms to be fitted with FD30 fire rated doors.

Any glazing to the stairwell, including all partitions and fire doors, to be also upgraded to achieve 30 minute fire resistance. Any glazing to stairs on escape routes to be 1.1m above the pitch line of the stairs. No inner rooms to be formed in the newly created floor area.

Internal timber stud partitions (Ground Floor)

47 x 95 mm timber studs at 400mm centres with head and sole plates and intermediate noggins at 450 centres vertically. Sole/head plates to be glued and screwed to floor joists and where necessary fix additional timber members to allow adequate fixing of fittings etc. Both sides to be finished with 12.5mm Firelined plasterboard & scrim and skim plaster finish. Partition to have 100mm rockwool insulation between with a minimum density of 10kg/m3

Provide DPC where partition is built off concrete slab.

Fire Doors

Doors marked FD 30 on floor plans to be 30 minute integrity performance when tested to BS 476:Part 2:1987. Doors and frames to be as supplied by manufacturer, complete with intumescent strips and cold smoke seals. Ironmongery to fire doors to be as recommended by manufacturer.

Fire doors to all rooms on escape route to be fitted with suitable self-closing devices (except for doors to cupboards), Perko self-closers or rising butt hinges where such hinges effectively close the door (minimum melting point of hinges to be 800 degrees centigrade.)

Smoke Detection

The smoke and heat alarms should be interconnected mains-operated and conform to BS EN 14604:2005, Smoke alarm devices or BS 5446-2:2003.

Alarms to be permanently wired to a separate fused circuit at the distribution board and to have battery back-up. There should be at least one smoke alarm on every storey of the dwelling. Kitchen area install a compatible interlinked heat detector or heat alarm.

Smoke alarms/detectors should be sited so that:

- In all circulation areas at each storey level that forms part of escape route from the dwelling
- There is a smoke alarm in the circulation space within 7.5m of the door to every habitable room;
- They are ceiling-mounted and at least 300mm from walls and light
- The sensor in ceiling-mounted devices is between 25mm and 600mm below the ceiling (25-150mm in the case of heat detectors or heat alarms).
- Smoke or heat alarms should not be fixed near appliances etc. That are likely to give a false alarms.

00	Initial Issue	11/08/25
Rev. No.	Revision Description	Rev. Date
Title:	Proposed Floor Plans and Elevations	
Project:	8 Moy Hill, Milnrow OL16 3TZ	
Client:	Paul & Amy Rose 8 Moy Hill, Milnrow OL16 3TZ	
Scale (@ A1)	Drawn By:	Checked By:
1 : 50	JW	AW
Date:	11/08/25	Project Number:
484		
Drawing Number	Revision Number	
JCBD-25-484-2	00	