

Ref No: 3310/001
07/01/25

CLIENT :
PAUL WARDLE
8 Manor Ave, whalley
Range, Manchester,
M16 8DX.
THE CONSTRUCTION OF
DORMER LOFT CONVERSION
AT THE REAR OF THE
EXISTING DWELLING -
HEIGHT TO BE KEPT
BELOW THE EXISTING
RIDGE LINE + 2No VELUX
ROOFLIGHTS TO THE FRONT
ROOF SLOPE.

CONTRACTOR TO ENSURE THE FOLLOWING:
CDM REGULATIONS:
The contractor and client are expected to understand their obligations under the cdm regulations and be fully aware of their application. Blueprint cad ltd offer no cdm service and accept no responsibility for owner/builder failure to fulfil their obligations. Builder/owner to confirm with 'hse' whether project is deemed as 'notifiable'. If so an appropriately qualified planning supervisor is required to be employed. Contractor to comply fully with the construction (design and management regulations) 2015 and the workplace (health and safety) regulations, and advise the health and safety executive and planning supervisor at all applicable stages.

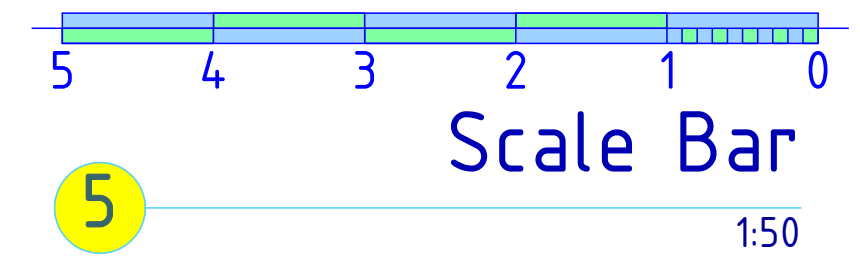
Before any appropriate work commences.
The cdm regulations apply to most common building, civil engineering and engineering construction work. You must notify hse of the site if the construction work is expected to either:
- Last longer than 30 days; or
- Involve more than 500 person days of construction work.

The design has required the structural alteration of the existing building fabric as designed by the structural engineer to provide support to roof, floor and masonry construction. Beams will require the use of specialist lifting equipment to ensure the safe handling and positioning of the sections. The contractor will be required to assess the implications on stability prior to commencement on site, and provide the necessary props and shoring to ensure that vertical and lateral support is maintained within the property throughout the project, as discussed and agreed with the structural engineer at all times. If the owner is to remain in residence throughout the project, the contractor may need to take specific precautions to safeguard the owners health and safety, including that of any visitors to site.

The contractor should be aware that this project involves the use of heavy and potentially hazardous materials. In common with all building projects, his operatives should be made aware of the specific dangers of working in this environment, and be provided with the necessary safety equipment and work wear to ensure their health and safety is not compromised.

The contractor should assess the complexity of the scheme and provide a working method statement to ensure that health and safety is not compromised at any stage.

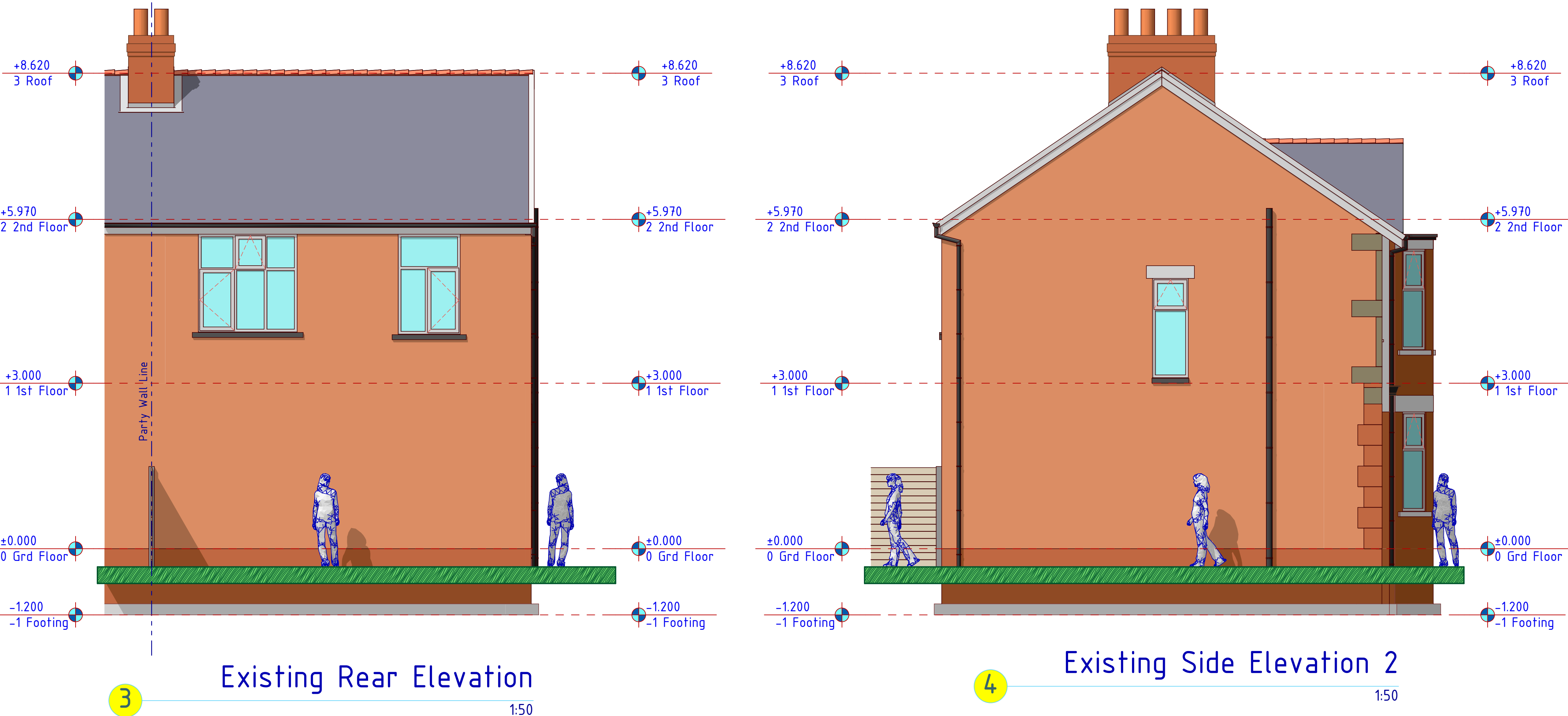
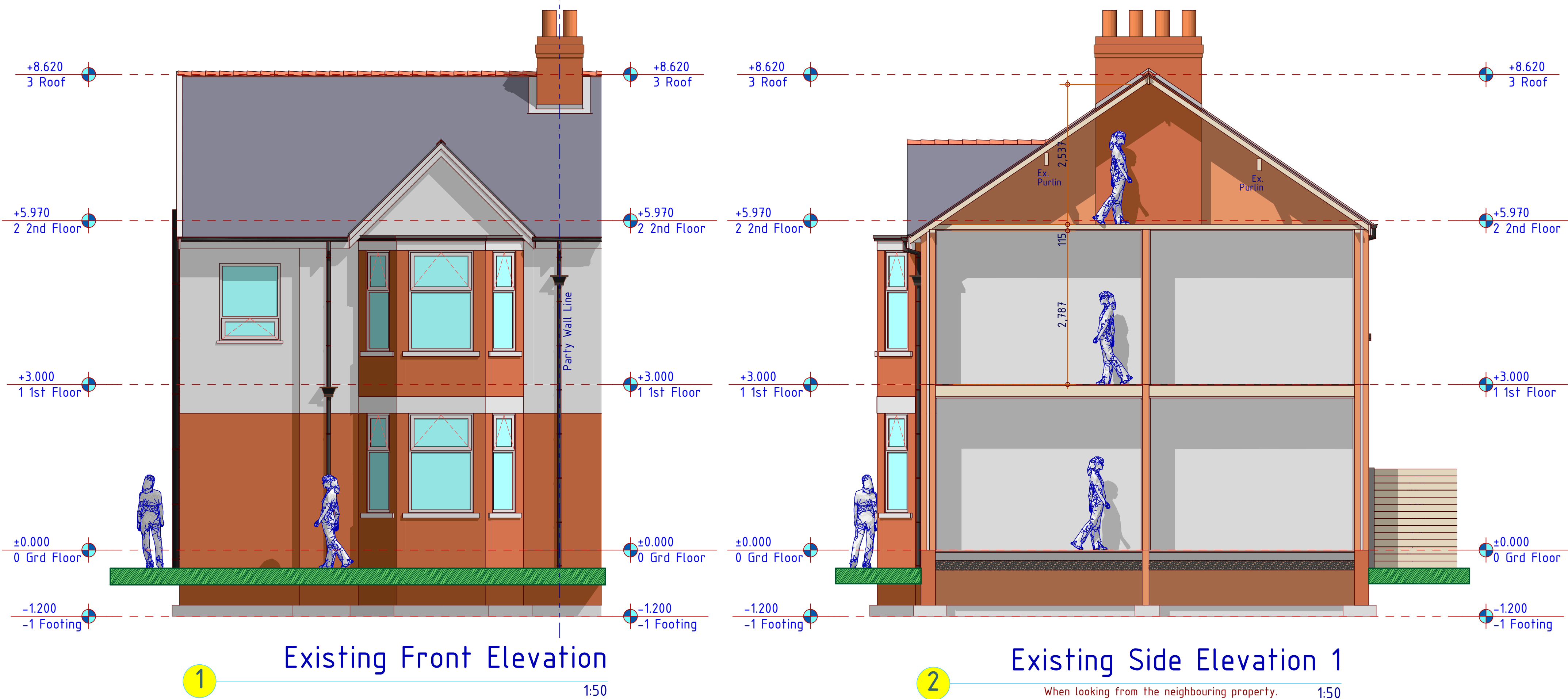
The client's, and contractor's attention are drawn to their responsibilities under the requirements of the 'construction design and management regulations' for health and safety throughout this project.



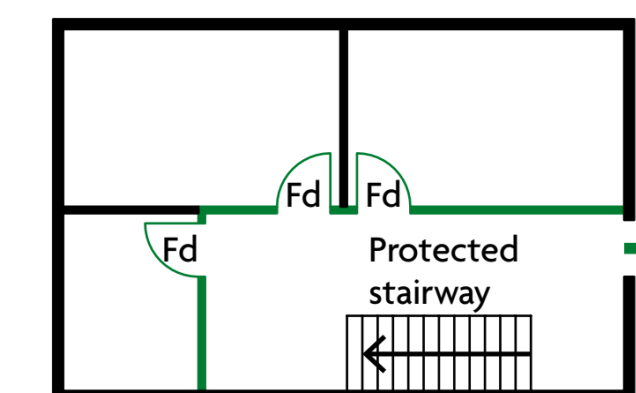
The existing stairs terminate in the existing hallway at Grd Floor Level with access directly to the front door (Final Exit) - therefore compliant with Approved Document B1. The stairs are to terminate at ground floor in a protected lobby as shown in diagram below.

All doors OFF the staircase enclosure accessing habitable rooms are to be FD20 fire rated doors.

All Doors opening onto the stairwell at grd, 1st and 2nd floor level (EXCEPT BATHROOMS) are to be 'fd20' FIRE RATED timber panel type doors min 35mm thick, hung with 3No steel hinges, not warped and fitting tightly and well into its frame with no visible defects - fit intumescent strip if deemed necessary by Approved Inspector - Confirm works on site with the Approved Inspector.



a. Ground Floor Layout



Fire resisting construction minimum REI 30
Fd Fire doorset minimum E 20

Dwellinghouses with one storey more than 4.5m above ground level.

2.5 See Diagram 2.1c. The dwellinghouse should have either of the following.

a. Protected stairway - a stair separated by fire resisting construction (minimum REI 30) at all storeys, that complies with one of the following.
i. Extends to a final exit (Diagram 2.2a).

SMOKE DETECTION 3 STOREY DWELLING:
Mains operated linked smoke alarm detection system to BS 5446 - 1:2000 and BS5839-6:2004 to at least a Grade D category LD3 standard and to be mains powered with battery back up. Smoke alarms should be sited so that there is a smoke alarm in the circulation space on all levels/ storeys and within 7.5m of the door to every habitable room. If ceiling mounted they should be 300mm from the walls and light fittings. Provide an interlinked heat detector in the kitchen.

All dims are to be checked on site by builder.

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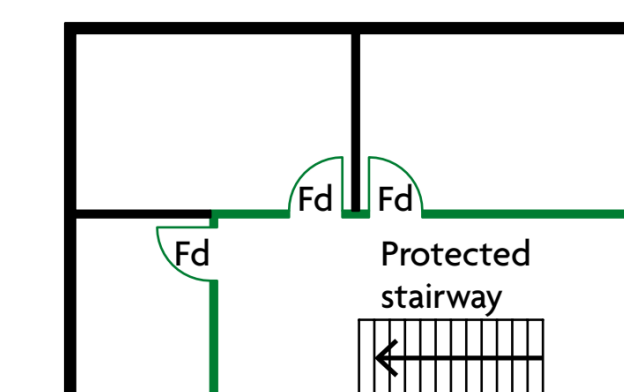
Scale Bar
1:50

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