

Information on space provisions for fire appliances and assembly points (criteria 1).

In the event of aa emergency smaller stationary fire suppression systems deployed by the emergency services can be positioned within the curtilage of the property within the front garden, which will be clear of permanent obstructions.

Access for emergency service vehicles can be achieved via the public highway which is within 5m of the buildings front facade.

Fire assembly point to be located directly opposite the property outside 164 Staverton Road. As the designated fire assembly point is part of a public throughfare no private permission need be obtained.

Information on passive and active safety measures (criteria 2)..

The proposal includes the specification of a wired and mains powered heat detector (position denoted in the adjacent Ground Floor Drawing) conforming to British Standards (BS 5839.6) positioned within the proposed ground floor kitchen.

This system will be linked to x2 wired and mains powered Smoke Detectors located in the Ground and First Floor Hallways ensuring an audible alert can be heard across the whole property in the event of an emergency. . .

Information and data on construction products and materials (criteria 3).

External walls will be fabricated from a fully filled cavity and blockwork / facing brick construction method. 100mm wide cavities will be enclosed above and below damp proof course with foiled backed, rigid insulation boards and cavity closers will be employed to seal voids at junctions between openings.

New Internal partition walls will be formed from C24 graded timber studwork, mineral wool insulation and sealed with a layer of 12.5mm British Gypsum Plasterboard to conform to a 30 minute, fire integrity rating.

Any steelwork will be encased in a layer of 12.5mm British Gypsum - Gyproc Fireline Plasterboard to achieve a fire resistance rating of 60 minutes. .

Information on means of escape and evacuation strategy (criteria 4).

In the event of a fire, the is one primary means of escape through the ground floor protected corridor.

The corridor is formed of existing masonry walls (Brickwork and Plaster) who's compositions will remain unaltered with the proposed plan.

The associated maximum travel distances are denoted in the adjacent

Information on access and equipment for firefighting (criteria 6).

In the event of an emergency stationary fire fighting equipment can be erected with the front garden. While mobile equipment will be located on Staverton Road given the properties close proximity to the public highway.

LEGEND

- MIN FD30 OR GREATER PARTITIION
- EXISTING EXTERNAL WALL OR FD60 PLUS
- NEW EXTERNAL WALL
- HEAT DETECTOR
- SMOKE DETECTOR

DO NOT SCALE FROM THESE DRAWINGS - DRAWINGS FOR DESIGN INTENT PURPOSES ONLY - REFER TO STRUCTURAL ENGINEERS DRAWINGS FOR ALL STRUCTURAL INFORMATION

GENERAL NOTES

- CHECK ALL DIMENSIONS ON SITE.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
- ALL VERTICAL MEASUREMENTS ASSUME GROUND TO BE LEVEL UNLESS OTHERWISE STATED.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE GENERAL NOTES.
- WORKS TO BE CARRIED OUT WITH MATERIALS AND WORKMANSHIP IN COMPLIANCE WITH APPROVED DOCUMENT FOR REGULATION 7 (THE AMENDED BUILDING REGULATIONS 2013)
- WORKS TO BE CARRIED OUT IN A SAFE MANNER IN ACCORDANCE WITH CDM REGULATIONS 2015.
- OPEN UP EXISTING STRUCTURE AS REQUIRED BY THE BUILDING INSPECTOR
- THIRD PARTY SUPPLIER TO MEASURE ON SITE BEFORE MANUFACTURING
- GENERAL CONTRACTOR TO VERIFY FIELD CONDITIONS PRIOR TO COMMENCEMENT OF EACH PORTION OF THE WORK.
- ANY DISCREPANCIES IN DRAWINGS SHOULD BE NOTIFIED PRIOR PROCEEDING ANY WORKS.
- UNLESS OTHERWISE INDICATED, PLAN DIMENSIONS ARE TO, NOMINAL SURFACE OF MASONRY, FACE OF STUDS FACE OF WALLS AND BEAM CENTRE TO CENTRES.
- REPETITIVE FEATURES ARE NOT ALWAYS DRAWN IN THEIR ENTIRETY AND SHALL BE COMPLETELY PROVIDED AS IF DRAWN IN FULL.
- WHERE A DOOR IS LOCATED NEAR CORNER OF ROOM AND IS NOT LOCATED BY DIMENSION ON PLAN / DETAILS, DIMENSION SHALL BE 100MM FROM FACE OF STUD (WALL)
- FLOOR LEVELS AND BOUNDARIES ASSUMED WHERE NOTED, DEPICTED BY LINE DASH LINES.
- REFER TO ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, GENERAL SPECIFICATION AND OTHER CATEGORIES OR DRAWINGS FOR ADDITIONAL NOTES.
- CONTRACTOR TO CARRY OUT MOST LOGICAL SOLUTION BUT TO CHECK WITH ARCHITECT OR ENGINEER IF UNSURE

REVISION INFORMATION

P1 - Issued for planning submission - 09/05.25

PENNA
Architecture | Design | Research
64 Napier Grove
Hoxton, London
N1 7HX
hello@penna.london
www.penna.london

Project:
164 Staverton Road
Client:
Mr P & Mrs A Partyka

Title:
Ground and First Floor
Fire Strategy Drawing

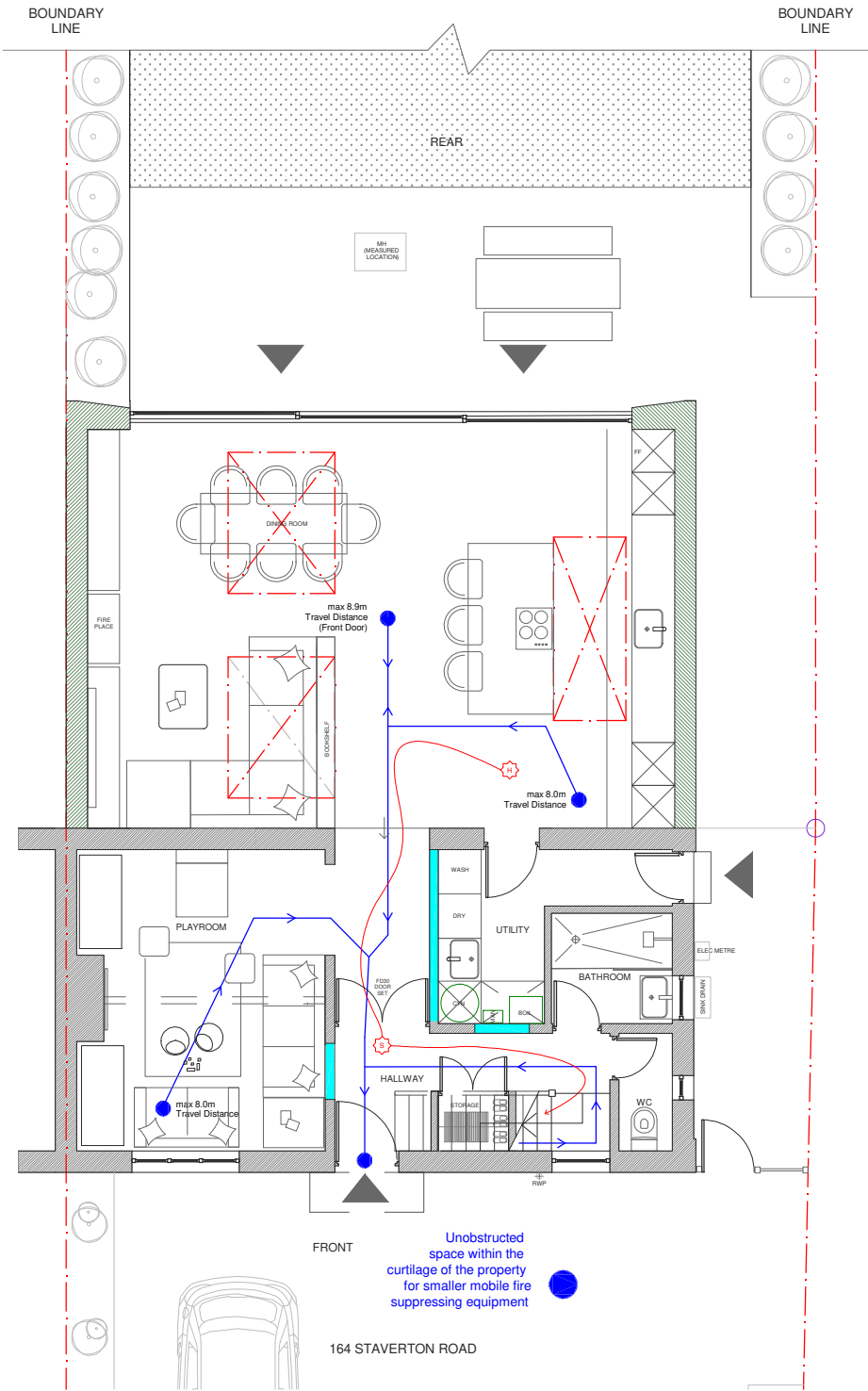
Date:
09/05/2025

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1:100 @ A3

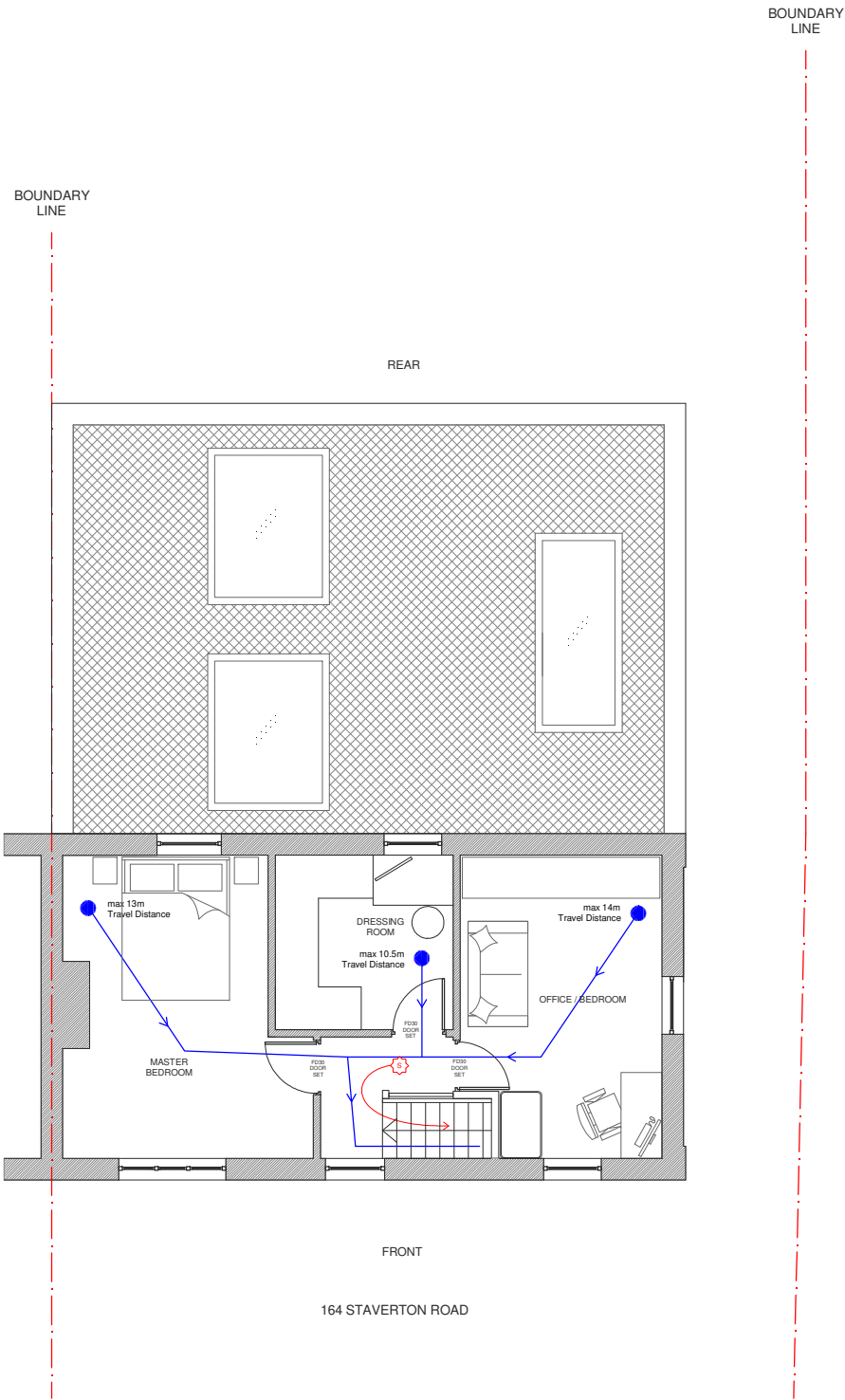
Drawn By:
PSS

Drawing Title & Revision:
0264/PP/FR/01

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GROUND FLOOR PLAN / SCALE 1:100



FIRST FLOOR PLAN / SCALE 1:100



Fire assembly point
outside the main
building adjacent to the
to the front elevation.