

Notes

First floor to be limited to a maximum of 60 occupants due to existing door swing direction at base of stairs on escape route.

Ground Floor to be limited to a maximum of 60 occupants due to doors D0.09/01 and D0.02/01 opening direction on escape route.

Fire Detection and Warning

The fire warning system (as extended/modified) should be commissioned by a competent person, e.g. having membership of NICEIC (National Inspection Council for Electrical Installation Contracting); or BAFE approved (British Approvals for Fire Equipment); or equivalent.

Means of escape

All doors fitted with emergency exit devices (horizontal push bars or push pads) should have the method of operation clearly indicated and provided with a sign conforming to the Health and Safety (Safety, Signs and Signals) Regulations 1996.

Emergency fastenings should consist of a simple device, which is easily operable in the event of an emergency. Compliance with BS EN 1125 Panic exit devices operated by a horizontal bar and/or BS EN 179 Emergency exit devices operated by a lever handle or push pad are methods of satisfying this requirement.

Fire exit signs conforming to BS 5499: Part 1 or The Health & Safety (Safety Signs & Signals) Regulations 1996 should be provided. Signs provided to indicate exit doors should be sited either immediately above the door or at the highest practical level but not below the top third of the door.

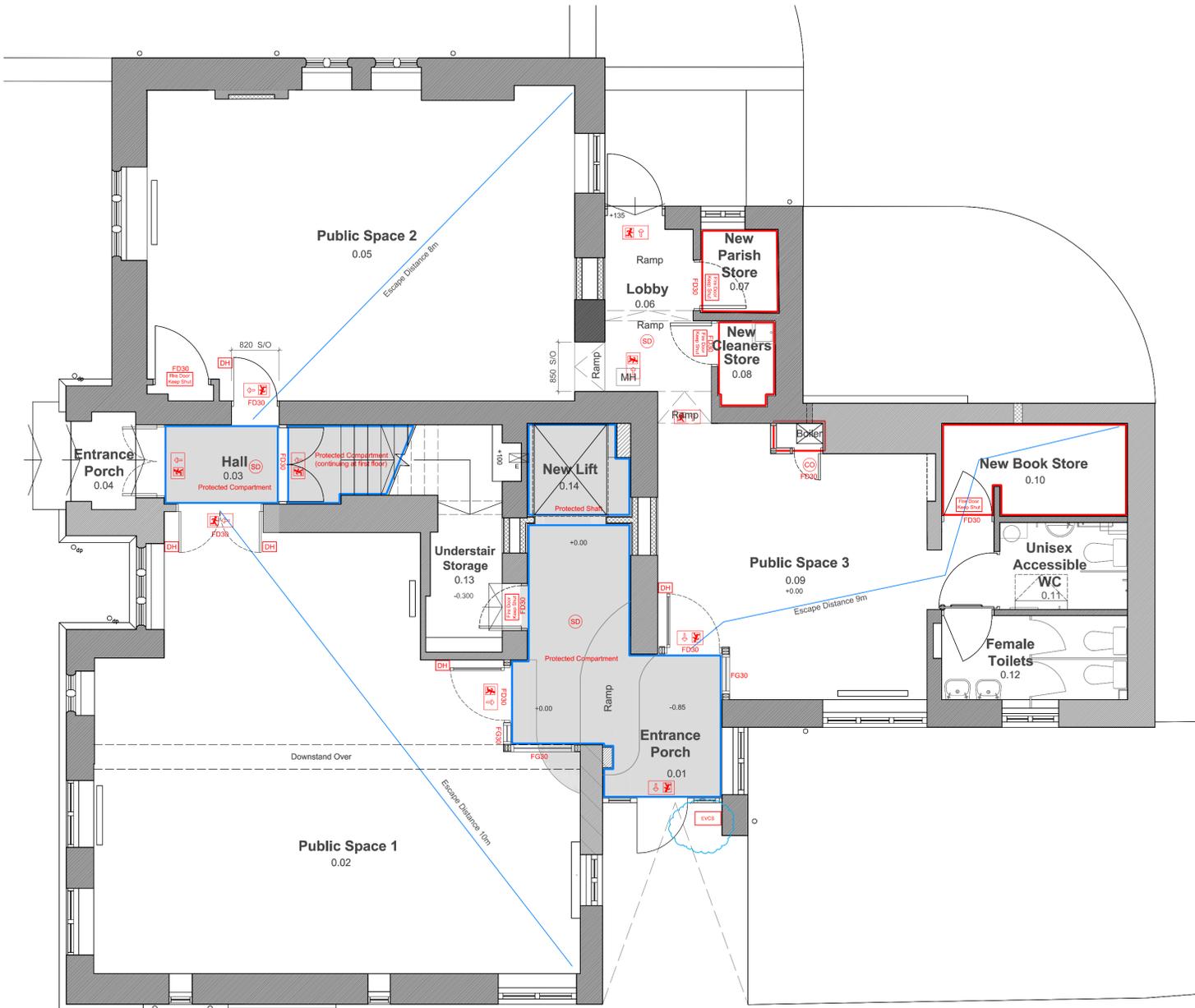
Escape Lighting

Self contained emergency escape lighting luminaires should be ICEL 1001 certified or comply with the requirements of BS 5533: Section 102.22: 1990 or EN60598-2-22:1990.

The emergency escape lighting system (as extended / modified) should be installed and commissioned by a competent person, e.g. having membership of a professional organisation such as NICEIC (National Inspection Council for Electrical Installation Contracting) or ECA (Electrical Contractors Association) or equivalent.

Fire Services Key

- Smoke Detector
- Heat Detector
- Multi-sensor
- Void Detector
- Warning Sounder
- Smoke Detector incorporating sounder
- Heat Detector incorporating sounder
- Break Glass Call Point
- Emergency Light self-contained
- Flashing beacon
- Carbon Monoxide Detector
- Fire Extinguisher Carbon Dioxide Gas
- Fire Extinguisher Foam
- Fire Extinguisher Dry Powder
- Fire Extinguisher Water
- Fire Blanket
- Hose reel
- Fire Service Water Supply
- Manual Call Point Key Operated
- Emergency Lighting Test Switch
- Fire Safety - Straight on from here
- Fire Safety - Down from here
- Fire Safety - Right from here
- Fire Safety - Left from here
- Illuminated Sign - Straight on from here
- Illuminated Sign - Down from here
- Illuminated Sign - Right from here
- Illuminated Sign - Left from here
- Fire Safety - Fire Door Keep Shut Sign
- Fire Door 30 Min With Smoke Seals
- Fire Door 60 Min With Smoke Seals
- Fire Resistant Glazing 30 Min With Smoke Seals
- Emergency Voice Communication System
- 60min Fire Resistance
- 30min Fire Resistance
- Door with magnetic door holder to be released upon alarm sounding
- Protected Route / Shaft
- Ceiling to provide 60 minute protection



Ground Floor, Fire Strategy Plan



First Floor, Fire Strategy Plan



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revision	revision date	title	date
A - maximum occupation note added	31.10.19	Fire Strategy Plans	23.10.19
B - Door D0.02/02 moved	01.11.19		
C - Fire Officer Information added	25.11.19		

scale 1:50 @ A1
 drg 1228/180 rev C