

FIRE SAFETY STRATEGY

13 LICHFIELD ROAD LONDON TW9 3JR

DEVELOPMENT

- Construction of a rear dormer window, installation of three rooflights and solar panels.

MEASURES TO COMPLY WITH LONDON PLAN POLICY D12 CRITERIA

- The building has fire service access from the existing public highway – Lichfield Road. Therefore, fire appliances can be positioned on Lichfield Road, adjoining the site.
- The property sits on a private site and has separate access to the rear garden. Evacuation can be undertaken to Lichfield Road at the front of the property. Emergency intervention can be made to/from Lichfield Road.
- All construction will be fully compliant with Part B (Fire Safety) of the Building Regulations including fire resistant partitions and doors and smoke and/heat detectors.
- The roofspace will be fitted with an automatic fire detection and alarm system involving the installation of smoke, heat and carbon monoxide detectors. All smoke/heat detectors will be subject to periodic servicing and testing.
- All new door sets will be fire doors with a half-hour resistance (FD30S). Doors to be fitted with smoke seals and self-closing mechanisms.
- The property is not provided with a lift. Evacuation shall not rely on fire service intervention. The sounding of the automatic fire detection and alarm system will prompt single stage evacuation of all occupiers.
- The building is less than 18 metres in height and less than 1000 square metres in area so it does not require provision of any specialist fire fighting facilities or dedicated fire hydrant. All locations within the building are within the 45 metre range of a hose laid from a fire service vehicle sited outside the property on Lichfield Road.

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