

# *N. Turner Designs Ltd.*



*28 Freemans Close, Stoke Poges, Bucks, SL2 4ER*

*Mobile: 07825 372 548*

*Email: nturnerds@googlemail.com*

## **FIRE SAFETY STATEMENT**

**Proposal:** Demolition of existing conservatory and construction of a single storey rear extension. Part conversion of garage into a utility and storage space.

**Site Address:** 9 West Temple Sheen, London, SW14 7RT

**Reference:** FSS-5979

As required by Policy D12 of the London Plan (2021), below is the outline for the Fire Safety Strategy for the proposed development.

- 1) The property is a semi-detached house over two storeys and so the proposal constitutes a minor development.
- 2) In terms of passive fire protection methods, the property will be:
  - a. Fully protected with mains operated interlinked smoke detection system (with battery backup), which includes smoke detectors within the landing spaces at ground and first floor levels together with a heat detector in the kitchen.
  - b. The dwelling will be protected from the proposed storage space by implementing a half hour fire rated wall between the storage area and utility together with a half hour self-closing fire rated door.
  - c. The above fire protection exceeds the requirement in Part B of the Building Regulation standards which will be site inspected and approved by Building Control.
- 3) In terms of active fire protection we will locate an approved 2 litre fire extinguisher and fire blanket in the kitchen as shown on the accompanying plans.

- 4) In terms of means of escape, this will be achieved in one of two ways.
  - a. Via the internal staircase and landing areas which will allow occupants to discharge via the front door and congregate on West Temple Sheen. The assembly point should be no less than 15 metres from the building which is achievable.
  - b. Via egress windows which currently meet the requirements as set out by Part B of the Building Regulations.
- 5) In terms of external fire spread, we can confirm that none of the external materials used in the development are combustible.
- 6) Lift access is not proposed for this development.

Access to the property for fire fighters and their equipment has not been impeded in any way.