Fire Safety Statement

98 Percy Road, Hampton, TW12 2JW.

<u>Proposal:</u> The erection of a second floor side extension.

This Fire Safety Statement is produced to fulfil the requirements of Policy D12 of the London Plan, as adopted March 2021.

Section A of the policy states, "in the interests of fire safety and to ensure the safety of all building users, all development proposals must achieve the highest standards of fire safety."

Taking each requirement in turn:

- 1) Identify suitably positioned unobstructed outside space:
 - a) for fire appliances to be positioned on, and;
 - b) appropriate for use as an evacuation assembly point.

The site comprises a semi-detached dwellinghouse situated on the east side of Percy Road, a residential street. Parking is mainly off the street in front of the dwellings. There would be adequate space for fire appliances to access the property from Percy Road.



The street scene is characterised by wide pavements for a clear assembly point for evacuated residents and is a quiet residential road, as shown below:



© Google Maps

2) The development is designed to incorporate appropriate features which reduce the risk to life and the risk of serious injury in the event of a fire; including appropriate fire alarm systems and passive and active fire safety measures.

The development will be constructed in line with current building regulations on fire safety.

3) The development is constructed in an appropriate way to minimise the risk of fire spread. The extensions to the dwelling would be of brick and tile construction.

All other materials for the proposed development would be selected to the relevant fire safety standards as set by building regulations.

4) Provide suitable and convenient means of escape, and associated evacuation strategy for all building users.

The means of escape be via the main front door and would comply with Building Regulations.

- 5) Develop a robust strategy for evacuation which can be periodically updated and published, and which all building users can have confidence. Not applicable to single family dwelling houses.
- 6) Provide suitable access and equipment for firefighting which is appropriate for the size and use of the development.

Fire blankets and extinguishers will be used in line with requirements for single family dwellings.

End.