## FIRE SAFETY STATEMENT

Proposed single-storey side / front extension.

At

14 Ripley Road, Hampton, TW12 2JH

**Sept. '24** 



## **Fire Safety Strategy**

The following statement has been prepared to support a planning application for a single-storey side / front extension.

The statement below has been set out in accordance with the Guidance on Policy Criteria for London Plan policy D12(A) and follows the same headings.

- 1. Identify suitably positioned unobstructed outside space for:
  - a. fire appliances to be positioned on

Fire appliances will be position on Ripley Road, which will provide access to all internal rooms within 45m of the fire appliance in accordance with building regulation Part B

- appropriate for use as an evacuation assembly point
  Evacuation assembly point to be provided on the footpath of Ripley Road.
- 2. Are 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 building envelop will be constructed with non combustible materials in accordance with building regulation Part B providing passive fire safety measures.

Mains powered smoke and heat detectors will be provided in accordance with building regulation Part B providing active safety measures.

3. Are constructed in an appropriate way to minimise the risk of fire spread

The building envelop will be constructed with non combustible materials in accordance with building regulation Part B.

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

The front door will be utilized as the primary escape route.

- 5. Develop a robust strategy for evacuation which can be periodically updated and published, and which all building users can have confidence in N/A, single household.
- 6) Provide suitable access and equipment for firefighting which is appropriate for the size and use of the development

Firefighting access will be provided via the front door.

Prepared by R. Cole, director, ait design services ltd.