

**FIRE SAFETY REPORT
IN SUPPORT OF A
SIDE AND REAR EXTENSION
TO
4 WAYSIDE EAST SHEEN SW14**

19.04.2021

TIM BRENNAN ARCHITECTS

FIRE SAFETY REPORT - 4 WAYSIDE SW14

To comply with Policy D12 The London Plan 2021 several fire safety features have been incorporated within the proposed development to achieve the highest standard of fire safety.

FD30 doors will be provided between the existing hallway and all rooms leading off it on the ground floor.

FD 30 doors are already in place on the upper floors.

This will ensure a half hour fire resistance to the staircase as a Means of Escape in case of fire from all habitable rooms to an external place of safety.

The ground floor hallway and the upper floor landings will each be provided with a smoke detectors interlinked and mains powered with battery back up to to BS5446-1:2000

The kitchen will each be provided with a heat detector interlinked and mains powered with battery back up to BS5446-2:2003.

As part of Policy D12 The London Plan 20121 it states that the development must have a suitably positioned outside space that can be appropriately used as an evacuation assembly point.

As can be seen form the attached floor plan, drawing 4WS:F.01, with evacuation routes marked in red, there will be a single evacuation assembly point to the front of the property on the public pavement.

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