# Fire Safety Statement

## 83 Fifth Cross Road

The existing property is a semi-detached house on two floors.

The current proposal is for Kitchen extension.

Access is to the main front door & rear garden.

The Fire Safety Strategy comprises several elements all of which will conform to current Building Regulations approval:

### **A Protected Staircase**

Going from the ground floor thru first floor lobby to the existing Loft conversion.

All habitable room doors on the staircase (not storage/bathrooms/WC/Utility Rm) will be FD30S doors.

All new/existing partitions adjoining the stairs will upgraded to 30 minute Fire Resistant standard – ie 2 layers of 12.5 plasterboard and skim each side.

## **Fire Alarm System**

At all floor lobbies there is a smoke detector & sounder with a fire alarm call point adjacent to the main front exit point. Fire Alarms will go off if smoke is detected or the call point is activated.

In addition there is a heat detector in the Kitchen areas also linked to the Fire Alarm and emergency lights in each lobby also linked to the fire alarm.

# Addition Info for London Plan Policy D12A

External space for Fire Appliances – front & rear gardens.

Fire Evacuation Assembly points – rear garden or front pavement

Additional fire suppression – Kitchen to have wall mounted fire extinguisher adjacent to cooker.

Fire evacuation policy to be posted inside front door.

### Studio 136

**Architects** 

13 August 21