# Proposed Loft Conversion At 12 Byfeld Gardens, London, SW13 9HP Fire Safety Statement

## Identify suitably positioned unobstructed outside space for

- Enough required unobstructed space is available outside the front of the building on Byfeld Gardens.
- Appropriate for use as an evacuation assembly point

### Designed to incorporate appropriate features which reduce the risk to life

- The planned construction is expected to use various passive and active fire safety measures to reduce the risk to life and serious injury in the event of a fire including fire safe construction material i.e. fire safety doors, fire resistant glazing and other measures like smoke detectors/alarms, smoke and heat sensors to capture the start of any fire incident and raise alarm accordingly for anyone inside or outside of the building.
- The building works will comply with appropriate Building Regulation standards

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

- The building will be designed to satisfy the contemporary version of the Building Regulations including the fire safety guidelines. The design will include incorporation of the safe measures for fire detection, means of warning occupants, means of escape, means of control of a fire etc
- The construction methods will ensure to mitigate the fire risk for the neighbours and the people on site fully including the fire alarm systems etc, readily available water supply etc.

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

• Occupants to escape outside and either towards the garden in the front of the building or towards the garden at the back of the building and then escape to Byfeld Gardens and rear garden.

#### Develop a robust strategy for evacuation

• Given the property has 2 external entries it gives enough room and various unobstructed opportunities to escape in the event of any fire.

#### Provide suitable access and equipment for firefighting

• The front of the property gives enough access to the firefighting people and equipment to be used in the event of fire.