

Proposed Single Storey Rear Extension
At 194 Banstead Road, Banstead, Surrey, SM7 1QG.
Fire Safety Statement

Identify suitably positioned unobstructed outside space for escape purposes

- Enough required unobstructed space is available outside the front of the property and the rear garden is deep enough for a place of safety.
- There is appropriate space outside for use as an evacuation assembly point

Design to incorporate appropriate features which reduce the risk to life

- The planned construction is 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 materials i.e. fire doors and other measures like smoke/heat 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.
- Fire appliances to be positioned within the kitchen a fire blanket installed adjacent to the cooker.
- The building works will comply with appropriate Building Regulation standards.

Proposal 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 including the fire alarm systems etc.

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

- The new habitable rooms within the proposed flats open onto a fully protected hallway then onto the common hall allowing the occupants to escape outside to the front or rear of the building.