

Planning Fire Safety Strategy

Site address. 376 Richmond Road East Twickenham, TW1 2DX

This fire safety strategy relates to an application for the retention of shop front. The statement outlines the necessary fire safety measures in accordance with the Mayor's London Plan Policy D12.

Location

The proposal site comprises a single shop.

Fire safety.

Criteria 1.

Space provisions for fire appliances and assembly points:

The proposed development does not change the ability of the fire and rescue services to attend the site and position fire appliances. The existing access routes from Richmond Road (via the front of the premises) remain the same. Entry and exit to the property are obtained through the existing shop front door.

In the event of a fire, occupants can evacuate the premises to the proposed assembly point over the road on Richmond Road.

Criteria 2 Information on passive and active fire safety measures designed to reduce the risk to life and the risk of serious injury in the event of a fire: Passive measures like Fire-resistant plasterboard is proposed where applicable to prevent the spread of fire. The compartmentalised internal layout of the proposal contributes to the prevention of fire spread. Active measures include the proposal to smoke detectors where necessary. Smoke detectors will conform to the current BS and BS EN in accordance with Approved Document B.

Criteria 3 Information on construction products (shop front materials) to minimise the risk of fire spread: materials will be in accordance with Part B of the Building Regulations and construction methods will be carried out using suitable fire control measures. The proposed construction methods do not impact the fire safety of neighbouring buildings

Criteria 4 Information on means of escape and evacuation strategy:

The primary means of escape is via the front door

Criteria 6 Information on access and equipment for firefighting:

Fire and rescue services will gain emergency access into the property from the existing front door. Access to an adequate firefighting water supply will be obtained from existing facilities.