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16 HAM COMMON, PETERSHAM

PLANNING FIRE SAFETY STRATEGY FOR PLANNING APPLICATION FOR SINGLE STOREY SIDE EXTENSION 2 STOREY REPLACEMENT EXTENSION WITH LOFT CONVERSION

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The Author

Duncan Foster is an RIBA Chartered Architect and member of the ARB with over 25 years experience of designing buildings and obtaining planning and building control approval

Policy Criteria for London Policy Plan D12(A)

1a) Fire Appliances and Means of Access

The property is very accessible for fire fighting appliances which can park at the front of the property along Ham Common. Rear access is easily achievable via the side access to the property

1b) Evacuation and Assembly point

Occupants can reach a point of safety to the rear of the property by using the rear back doors on the ground floor , or first floor rear windows

Occupants can also reach a point of safety to the front of the property by using the front door of first floor front windows

2) Appropriate features to reduce risk to life

All works will comply with Building Control with regards means of escape

New smoke and heat detectors will be installed to aid early fire detection and notification

3) Appropriate features to reduce risk of fire spread

The extension will be constructed from non combustible masonry construction to reduce the risk of external spread of flame

The internal finishes will comply with Building Control with regards surface spread of flame

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<u>4 & 5 Means of escape / evacuation strategy</u>

The rear extension has its own rear access to the garden for means of escape, and an alternative escape is provided through the ground floor hallway to the front door.

The client is advised to purchase a fire escape ladder to assist egress from first floor windows and from the loft conversions.

<u>6 Fire Fighting Equipment</u>

The client is advised to keep a Home Fire Safety Pack in the house at all timescomprising of 2kg Dry Powder fire extinguisher and a British Standard hard case fire blanket (both available from <u>www.fireprotectionshop.co.uk</u>

All residents should be aware of the location of this equipment