## 10 ORME ROAD KINGSTON UPON THAMES KT1 3SA

## Date 05/12/2023

Fire Safety Strategy Pursuant to Policy 12(A) of the London Plan Application for SIDE EXTENSION

This fire safety strategy statement is to confirm that the proposed Side extension has been designed to comply with all current fire measures as required under the building regulations (which will be fully checked and approved before commencement and inspected for compliance during construction). The proposals are commensurate with unobstructed outside space for fire appliances to be positioned and outside space for use as an evacuation assembly point will not be obstructed or impeded by these proposals. Fire resistant plasterboard is proposed where applicable to prevent the spread of fire. New measures include the proposal of a heat detector to the kitchen, linked via mains. Heat and smoke detectors will conform to the current BS and BS EN in accordance with Approved Document B. Building materials will be in accordance with Part B of the Building Regulations and construction methods will be carried out using suitable fire control measures. Firerated plasterboard will be used where applicable to prevent the spread of fire to them. All external elements of the structure are to be constructed of fire resistant/non-flammable materials in full compliance with Part B of the current building regulations, thereby minimising the risk of fire spread. All rooms connect directly to the hallway which gives a direct means of escape to the outside. sliding doors from the kitchen and double doors from the new living room will provide means of escape from the proposal via the rear. The primary means of escape is via the front door and the secondary means of escape is via the rooms' windows. And living room doors. Fire and rescue services will gain emergency access into the property via the front of the property. This applies during both the temporary construction phase and permanent occupation phase. Access to an adequate firefighting water supply will be obtained from existing house. As a private occupancy single dwelling any evacuation strategy and firefighting equipment will be the responsibility of the house owner. Recommendations can and will be made if requested.