

Fire Safety Statement

For

PROPOSED GROUND FLOOR SIDE AND REAR EXTENSIONS AND INTERNAL ALTERATIONS

At

323 Hanworth Road, Hampton, TW12 3EJ

OUR REFERENCE: 22042-FSS-201 FIRE SAFETY STATEMENT

DATE: 21 November 2023

- 1) The project is for extending the existing dwelling at the rear and sides at ground level. It is a minor development which will not increase the risk of fire.
- 2) Mains operated battery backup smoke detectors will be fitted and hard wired to the existing fire alarm system and set to be activated if any one smoke detector is triggered.
- 3) All new internal walls will have 12.5mm plasterboard on both sides of the walls and filled with rockwool – 1 hour fire resistance is achieved. All new ceilings will receive 12.5mm plasterboard with a 30minute fire resistance.
- 4) All materials used in the construction process will be compliant with BS or other latest standards as applicable.
- 5) All habitable rooms will have means of escape through windows to have an unobstructed opening of 0.33m² of which one dimension will be no less than 450mm and of which the lowest part of that window will be no more than 1100mm above finished floor levels.
- 6) All habitable rooms will receive FD30 fire doors where they access the main escape route.
- 7) Access from the highway for emergency services to arrive and set up their equipment will not be affected by the works in any way as the extension is at the rear and side of the building.