

WESTON RENGIFO ARCHITECTS PRACTICE

Fire Safety Statement

19 Luther Road, TW11 8UP

March 2023

Rev 00

WRAP

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1. INTRODUCTION

The purpose of this Fire Safety Statement is to give an overview of the relevant fire safety factors that are relevant to this site and to demonstrate that the proposal contained within the associated planning application complies with the local and national planning policy requirements for fire safety. Namely Policies D5 and D12 (A) of The London Plan [2021] and section 110.d of the National Planning Policy Framework [2019].

The application site currently contains a two storey terraced cottage which is a residential dwelling. The current application proposes to erect a new rear extension, along with internal renovations to the ground.

2. COMPETANCEY STATEMENT

As a RIBA Chartered Practice with ARB registered Architects as part of the team, WR-AP can confirm that they hold the commensurate relevant qualifications and experience to have written this Planning Fire Safety Statement given the very small size of the development being proposed. i.e. the extension and refurbishment of a single detached dwelling.

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3. COMPLIANCE WITH LONDON PLAN POLICY D12 (A1-A6)

To demonstrate the proposals have met the highest standards of fire safety, proportionate to the development, the following information has been addressed:

1 A) Compliance with paragraph 3.12.3 of The London Plan 2021

Applicants should demonstrate on a site plan that space has been identified for the appropriate positioning of fire appliances. These spaces should be kept clear of obstructions and conflicting uses which could result in the space not being available for its intended use in the future. See below plan.

Compliance with Paragraph 3.12.3 of the London Plan 2021



Proposed placement of fire appliances



1 B) Compliance with paragraph 3.12.4 of The London Plan 2021

Applicants should also show on a site plan appropriate evacuation assembly points. These spaces should be positioned to ensure the safety of people using them in an evacuation situation. See below plan.

Compliance with Paragraph 3.12.4 of the London Plan 2021



Proposed evacuation assembly point

2. Are designed to incorporate appropriate features which reduce the risk to life and the risk of serious injury in the event of a fire; including appropriate fire alarm systems and passive and active fire safety measures:

The Risk:

The proposal and the subject of this assessment is to build a new single storey extension to the rear of the property. The new facilities will benefit from a new smoke and heat alarm system. The building will be fitted with an interlinked fire alarm system to satisfy Part B2 of the Building Regulations.



3. Are constructed in an appropriate way to minimise the risk of fire spread:

In a number of places the proposed construction will be blockwork inner leaf with rendered external leaf. Non-combustible insulation will be used, with the integration of British Standard approved fire stops and cavity barriers. Where required under current building regulations, fire separation between internal compartments will be achieved using proprietary fire resistant plasterboard products (Fireline etc).

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

The application involves creating a new extension at the rear. Access out of the building will be into the garden and public highway at the front of the property onto Luther Road.

The property does not contain any lifts so the provisions of policy D5 of the London Plan do not apply.

5. Develop a robust strategy for evacuation which can be periodically updated and published, and which all building users can have confidence in.

Policy not applicable to Householder Applications

6. Provide suitable access and equipment for firefighting which is appropriate for the size and use of the development

See below plan for access arrangements for firefighting.



Compliance with Paragraph 3.12.3 of the London Plan 2021



Fire Service Access

The front of the building faces onto Luther Road. The residential road would be suitable for emergency vehicles attending the property in accordance with section 110.d of the National Planning Policy Framework [2019].

The building is terraced and as such will require full evacuation before any means of access and egress are allowed for the attending emergency services.

Fire Management

The building will be fitted with an interlinked fire alarm system to satisfy Part B2 of the Building Regulations.

4. CONCLUSION

This fire safety statement demonstrates that the proposed new rear and side extension complies with The London Plan [2021] and section 110.d of the National Planning Policy Framework [2019] with regard to fire safety and will result in an improvement to the fire safety of the property.