



Evacuation Strategy

The evacuation philosophy adopts a simultaneous evacuation approach, appropriate for single-family dwellings. All occupants can exit directly to a place of safety without reliance on phased procedures or complex management arrangements.

Fire Safety Features

The extension will benefit from both active and passive fire safety measures. Smoke detection and alarm systems will be installed in accordance with British standards, while fire-resisting construction will be provided to protect escape routes and limit internal fire spread.

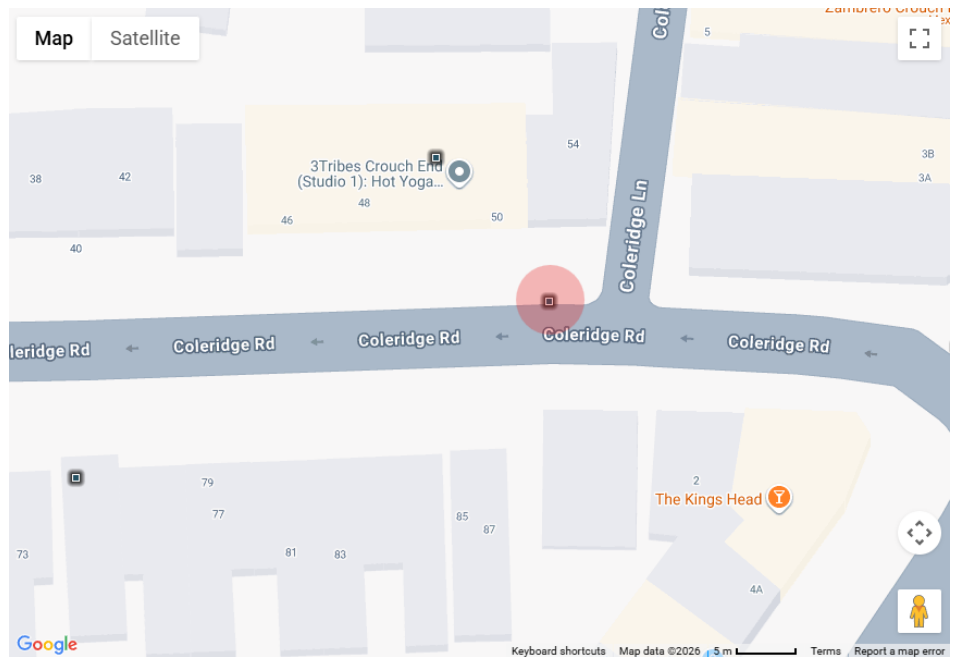
External Fire Spread Mitigation

External walls and roof coverings will be constructed using materials with appropriate fire resistance, limiting the risk of fire spread to neighbouring properties.

Water Supply for Firefighting

Adequate water supply for firefighting is assured through existing public hydrants located within close proximity on Coleridge Road, in line with local authority standards and fire service requirements.

The closest hydrant is opposite the road, highlight in red on the adjacent plan.



Conclusion

The proposed ground floor extension at 87 Coleridge Road has been designed with robust fire safety principles, addressing site layout, access, means of escape, evacuation strategy, fire safety features, external fire spread mitigation, and water supply. The scheme demonstrates clear consideration of planning policy and compliance with Approved Document B, providing assurance of a safe and resilient development.

Yours Faithfully

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