# **MAYOR OF LONDON**

# London Plan Guidance

## Copyright

#### **Greater London Authority**

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#### Appendix 3

**Template Forms** 

#### A3.1 Form 1 – Fire Statement template (London Plan Policy D12B) formajor development

Site address	41-49 and 49-59 Battersea Park Road, Nine Elms, London, Wandsworth SW8 5AL	
Description of development	Application for Phased Full Planning existing buildings and construction of comprising Residential (Use Class C3 (Sui Generis) along with Commercial, Class E) and/or Local Community and floorspace. Associated works include parking and new vehicular access / sworks	f three new buildings, together B) and Student Accommodation Business and Service (Use d Learning (Class F1) e hard and soft landscaping, carservicing, and other ancillary
Name, qualifications, professional membershipsand experience of author  Has a Gateway One Statement been	Scott Hall – Head of Fire Engineering - Atelier Ten- BSc Fire Risk Engineering, GIFireE with over 37 years in the construction industry working on a variety of projects Scott leads Atelier Ten's fire design practice. With 30 years of experience directly in fire, Scott contributes specialist skills relating to the fire risk management of a project. In the Fire Service he was on the Emergency and Planning Committee covering all major events in Glasgow and the surroundir area. This overview allows for the fire safety aspects to be identified at an early stage in the project design providing significant efficiencies in the project development. Scott is proficient in all aspects of Fire Engineering Design for a project and combines this with in-depth practical knowledge from the Fire Service to deliver a project fire strategy incorporating the best of innovative fire safety engineering and practical fire strategies.	
submitted?		
Policy considerations (D12B)		Potential Gateway One cross reference
The building's construction: methods,	products andmaterials used	Gateway One Q6f&g
		The building is to be constructed with concrete and steel with plaster board partitions which present a low risk of fire spread.
		The façade and specific attachments is non-combustible with A1/A2 insulation.
		The building structure and firefighting shaft is 120 min FR
Means of escape for all building users	and theevacuation	Gateway One Q6h
strategy		The residential areas will adopt a stay put evacuation strategy.

The datety	
	Commercial and amenity spaces will adopt a simultaneous evacuation strategy.
	The codes used are BS9999, BS9991 and BS 5839.
	The evacuation strategy will be reviewed on an annual basis.
Passive and active fire safety measures	Gateway One Q6i
	Additional information relating to passive and active fire safety systems is provided on the plans in Q5
	The flats, commercial and amenity areas will be provided and automatic suppression system.
	The flats will be provided with a Category LD1 system.
	The commercial and amenity areas will be provided with a Category L1 system.
	The stair lobby and stairs are provided with smoke ventialtion.
Access and facilities for the fire and rescue service	Gateway One Q10, 11,13 & 14
	Further information is provided on the site plans in Q5.
Site access for the fire and rescue service	Gateway One Q10 &11
	Further information is provided on the site plans in Q5.
	The building is provided with firefighting shaft and will include the following;
	Firefighting stair
	Firefighting lift located in the common corridor
	Fire main located in the stair core
	Ventilation to     both the     protected corridor     and stair in     accordance with     27.1 of BS 9999

Modifications to the development and the 'goldenthread' of information	The building has been designed as a residential building with a single stair and high level of compartmentation. Any future changes to the building use will require an additional stair and firefighting shaft so that the original fire strategy is not
	compromised.

Where a lift core is provided, at least one lift is an evacuation lift See Form 3	London Plan PolicyD5B5
Declaration of Compliance by a competent person 16	The proposed development is compliant with the fire safety provisions of the London Plan. Scott Hall

# A3.2 Form 2 – Planning Fire Safety Strategy template (London Plan PolicyD12A) for non-major development as set out in Appendix 1

Form 2 – Planning Fire Safety Strateg	y template (London Plan Policy D12A)	fornon-major development
Site address	41-49 and 49-59 Battersea Park Roa Wandsworth SW8 5AL	ad, Nine Elms, London,
Description of development	Application for Phased Full Planning Permission for: Demolition of all existing buildings and construction of three new buildings, together comprising Residential (Use Class C3) and Student Accommodation (Sui Generis) along with Commercial, Business and Service (Use Class E) and/or Local Community and Learning (Class F1) floorspace. Associated works include hard and soft landscaping, car parking and new vehicular access / servicing, and other ancillary works	
Name, qualifications, professional membershipsand experience of author	Scott Hall – Head of Fire Engineering - Atelier Ten- BSc Fire Risk Engineering, GIFireE with over 37 years in the construction industry working on a variety of projects Scott leads Atelier Ten's fire design practice. With 30 years of experience directly in fire, Scott contributes specialist skills relating to the fire risk management of a project. In the Fire Service he was on the Emergency and Planning Committee covering all major events in Glasgow and the surrounding area. This overview allows for the fire safety aspects to be identified at an early stage in the project design providing significant efficiencies in the project development. Scott is proficient in all aspects of Fire Engineering Design for a project and combines this with in-depth practical knowledge from the Fire Service to deliver a project fire strategy incorporating the best of innovative fire safety engineering and practical fire strategies.	
Has a Gateway One Statement been submitted?	Yes	
Policy considerations		Potential Gateway One cross reference
Identifies suitably positioned unobstruappliances to be positioned on	ucted outsidespace for fire	Gateway One Q12
Identifies suitably positioned unobstru		Gateway One Q6h
for use as an evacuation assemblypoi	nt	Evacuation assembly point locations shown in Gateway One Q8.

Designed to incorporate appropriate features which reduce the risk to	Gateway One Q6i(part)
life and the risk of serious injury inthe event of a fire, including appropriate fire alarm systems and passive and active fire safety measures	Additional information relating to passive and active fire safety systems is provided on the plans in Q5.
	The flats, commercial and amenity areas will be provided and automatic suppression system.
	The flats will be provided with a Category LD1 system.
	The commercial and amenity areas will be provided with a Category L1 system.
	The stair lobby and stairs are provided with smoke ventialtion.
Constructed in an appropriate way to minimise the riskof fire spread	Gateway One Q6g
	Further information is provided in Q5 on the areas of fire-resistant construction throughout the building.
Provides suitable and convenient means of escape, and associated	Gateway One Q6h
evacuation strategy for all building users	The residential areas will adopt a stay put evacuation strategy.
	Commercial and amenity spaces will adopt a simultaneous evacuation strategy.
	The codes used are BS9999, BS9991 and BS 5839.
	The building has an evacuation lift to allow all building uses to evacuate
A robust strategy for evacuation which can be periodically updated and	Gateway One Q6h
published, and which allbuilding users can have confidence in	The residential areas will adopt a stay put evacuation strategy.
	Commercial and amenity spaces will adopt a simultaneous evacuation strategy.
	The evacuation strategy will be reviewed on an annual basis.
Suitable access and equipment for firefighting which isappropriate for the	Gateway One Q10&11
size and use of the development	Further information is provided on the site plans in

The Galety	
	Q5.
	The building is provided with firefighting shaft and will include the following;
	Firefighting stair
	<ul> <li>Firefighting lift located in the common corridor</li> </ul>
	Fire main located in the stair core
	<ul> <li>Ventilation to both the protected corridor and stair in accordance with 27.1 of BS 9999</li> </ul>
Where a lift core is provided, at least one lift is anevacuation lift	London Plan PolicyD5(B5)
See Form 3	

 $<sup>16\,\, \</sup>text{See}$  Sections 5.2 and 7 for further details

#### A3.3 Form 3 - Provision of evacuation lift (Policy D5(B5))

(to supplement Forms 1 or 2, where a lift is provided)

Site address	41-49 and 49-59 Battersea Park Road, Nine Elms, London, Wandsworth SW8 5AL
Description of development	Application for Phased Full Planning Permission for: Demolition of all existing buildings and construction of three new buildings, together comprising Residential (Use Class C3) and Student Accommodation (Sui Generis) along with Commercial, Business and Service (Use Class E) and/or Local Community and Learning (Class F1) floorspace. Associated works include hard and soft landscaping, car parking and new vehicular access / servicing, and other ancillary works
Name, qualifications and /or experience of author	Scott Hall – Head of Fire Engineering - Atelier Ten- BSc Fire Risk Engineering, GIFireE with over 37 years in the construction industry working on a variety of projects Scott leads Atelier Ten's fire design practice. With 30 years of experience directly in fire, Scott contributes specialist skills relating to the fire risk management of project. In the Fire Service he was on the Emergency and Planning Committee covering all major events in Glasgow and the surrounding area. This overview allows for the fire safety aspects to be identified at an early stage in the project design providing significant efficiencies in the project development. Scott is proficient in all aspects of Fire Engineering Design for a project and combines this with in-depth practical knowledge from the Fire Service to deliver a project fire strategy incorporating the best of innovative fire safety engineering and practical fire strategies.
Policy considerations Policy D5(B9) Potential cross reference London	5) Plan Policy D12A(4&5) and Policy D12B(2)
Details of the evacuation lift and s	shaft
Each stair core is provided with an EN 81-20 and BS EN 81-70.and fo	evacuation lift. The evacuation lifts are designed in accordance with BS llow the guidance of BS 9999.
Capacity Assessment	
L3 person lift	
Evacuation Strategy	
The overall evacuation strategy is is provided throughout the buildin	stay in place, but an evacuation alert system in accordance with BS 8629.
Evacuation Lift Management Plan	

The proposed development is compliant with the fire safety provisions of the London Plan. Scott Hall

