

Type 1

Fire Risk Assessment

Date of Assessment
20 January 2026

Date Issued to Client
18 February 2026

Recommended Reassessment Date
18 February 2027

Property Assessed

Laburnum House, 89, 1-93, Bradwell
Avenue, Dagenham, RM10 7AE

UPRN

900042519

Property Classification

Level 1

Property Designation

GN-High Rise

Risk Rating

Substantial



Client Organisation

London Borough of Barking and Dagenham

Fire Risk Assessment Company

Savills (UK) Ltd

Responsible Person (RP)

London Borough of Barking and Dagenham

Assessment Completed by

Paul Simpson

Responsible Person's Address

Barking Town Hall, 1 Town Square, Barking IG11
7LU

Assessment Checked by

Matt Cartwright

Assessment Approved by

John Herbison (Savills)

Document Download Date

18 February 2026

Document Version

FRA at hand-in



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1. Executive Summary

1.1 Compliance and Risk Record

Following this fire risk assessment, it is considered that the risk to life from fire at these premises is:

		CONSEQUENCE ▼		
		Slight Harm	Moderate Harm	Extreme Harm
LIKELIHOOD ▶	Low	Trivial risk	Tolerable risk	Moderate risk
	Medium	Tolerable risk	Moderate risk	Substantial risk
	High	Moderate risk	Substantial risk	Intolerable risk

On satisfactory completion of all remedial works the risk rating of this property may be reduced to: **TOLERABLE RISK**

1.2 Risk Level Definitions

In this context, a definition of the above terms is as follows:

Likelihood: Medium

Normal fire hazards (e.g. potential ignition sources) for this type of occupancy, with fire hazards generally subject to appropriate controls (other than minor shortcomings).

Consequence: Extreme Harm

Significant potential for serious injury or death of one or more occupants.

Current Risk Rating: Substantial

Considerable resources might have to be allocated to reduce the risk. If the building is unoccupied, it should not be occupied until the risk has been reduced. If the building is occupied, urgent action should be taken.

Potential Risk Rating: Tolerable

No major additional controls required. However, there might be a need for improvements that involve minor or limited cost.

1.3 Evacuation Strategy

Evacuation strategy for this property at time of assessment	Stay Put
Recommended evacuation strategy for this property	Stay Put
Notes	The premises is purpose-built with an adequate standard of compartmentation. The current Stay Put evacuation strategy is considered appropriate.

1.4 Recommendation Summary

Priority	Number of Recommendations Not Complete		
	From Previous Assessments	From this Assessment	From All Assessments at Report Print Date
U	0	1	1
A	2	4	6
B	0	5	5
C	0	0	0
R	2	2	4
Man1	0	4	4
Man2	2	5	7
Man3	0	0	0
ManR	0	0	0
Totals	6	21	27

Note: See section 3.3 for the timescales associated with each priority in the table above.

1.5 Fire Safety Systems Inventory

Assets	
Disabled evacuation aids	No
Emergency lighting	Yes
Evacuation alert system	No
Extinguishers	Yes
Fire alarm system	Yes
Fire mains	Yes
Hose reels	No
Lifts for fire safety uses	Yes
Lightning protection	Yes
Smoke control system	Yes
Sprinkler system	Yes



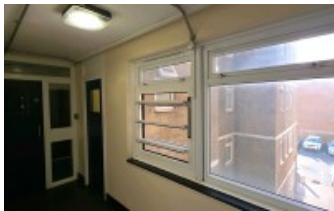
2. Action Plan

2.1 Recommendations from this Assessment

Details	Comments / Recommendations	
Question: K.15b Section: Means of Escape Action ID: 1737580 Quantity: Known (N/A); Potential (N/A) Priority: U	Comments: It was confirmed on site by Colin Trew (Building and fire safety) that the AOV system is defective due to not all windows opening and not considered large enough. The AOV system has been set in the locked open position. LBBD are aware of the fault as confirmed by Colin Trew and that the system will have to be redesigned. Recommendations: As the building is over 18m (or 7 storeys) and the defect/fault with the smoke control system is reportable under Regulation 7 of the Fire Safety (England) Regulations 2022 if not fixed within 24 hours, it should be checked by the service engineer and made fully functional as soon as possible. This action has been marked as urgent and reported to the Savills Operations Team/Clients representative from site. LBBD are aware of the fault as confirmed by Colin Trew and that the system will have to be redesigned. Due date: 19/02/2026 Client status: Unassigned	

Details	Comments / Recommendations	
Question: B.3 Section: Smoking Policies Action ID: 1737576 Quantity: Known (N/A); Potential (N/A) Priority: Man1	Comments: There was evidence of smoking in the common area in the form of 'smoke graffiti' (burn marks to uPVC windows). Recommendations: It should be confirmed/ensured that the policy in relation to smoking within the common areas is enforced through communication with residents/employees or other building users. Due date: 18/03/2026 Client status: Unassigned	

Details	Comments / Recommendations	
Question: C.3 Section: Arson Action ID: 1737578 Quantity: Known (N/A); Potential (N/A) Priority: Man1	Comments: There was unnecessary fire load noted close to the building at the time of inspection. Excessive storage of large/bulk waste items in the bin store. Recommendations: The excessive storage of large/bulk waste items as noted should be disposed of. Due date: 18/03/2026 Client status: Unassigned	

Details	Comments / Recommendations	
Question: K.15b Section: Means of Escape Action ID: 1737579 Quantity: Known (1); Potential (1) Priority: Man1	Comments: It was confirmed on site by Colin Trew (Building and fire safety) that the AOV system is defective due to not all windows opening and not considered large enough. The AOV system has been set in the locked open position. LBBB are aware of the fault as confirmed by Colin Trew and that the system will have to be redesigned. Recommendations: Management should consult a qualified AOV engineer and reconsider the policy of having the AOV system locked open on all floors, as this could potentially compromise escape routes on non fire floors in the event of a fire. This policy also appears to be effecting flat lobby doors which do not close fully due to the open AOV's. Due date: 18/03/2026 Client status: Unassigned	

Details	Comments / Recommendations	
Question: N.2 Section: Emergency Lighting Action ID: 1737583 Quantity: Known (N/A); Potential (N/A) Priority: Man1	Comments: The emergency lighting provided is not in good working order. The light unit in the left hand lift motor room was showing a red light which may indicate a fault. Recommendations: The emergency lighting system should be checked by the maintenance engineer to confirm that it is serviceable. Due date: 18/03/2026 Client status: Unassigned	

Details	Comments / Recommendations	
Question: L.2 Section: Flat Entrance/Residents' Bedroom/Bedsit Doors Action ID: 1737581 Quantity: Known (3); Potential (3) Priority: A	Comments: Flat entrance fire doors appear to be in good condition except for the following Priority A issues:- Damage was noted to the entrance doors of flats 7, 38 and 68. (NB. Actions for any Priority C issues such as those relating to strips and seals, excessive threshold or perimeter gaps to fire doors are not included in this FRA as these are subject to a quarterly Savills fire door checking programme, using the Riskhub Assets Service platform, as required for buildings over 11m under Regulation 10 of the Fire Safety (England) Regulations 2022. Any actions necessary will be raised under that programme instead to avoid duplication.) Recommendations: Doors and frames as noted should be replaced with E30S (FD30S) self-closing fire door sets, installed strictly in accordance with the manufacturer's test certification. Due date: 18/05/2026 Client status: Unassigned	

Details	Comments / Recommendations
Question: L.4 Section: Flat Entrance/Residents' Bedroom/Bedsit Doors Action ID: 1737593 Quantity: Known (1); Potential (1) Priority: A	Comments: The glazing fitted in fanlights over flat entrance doors in this Purpose-Built/Stay Put premises appears to have 30-minutes integrity only fire resistance. 30-minutes insulation is also required. The glazing within fanlight of flat 38 was cracked. Recommendations: EI 30 (30-minutes integrity and insulation) fire resisting glazing (and associated glazing channel and beading) should be installed to replace the cracked glazing in the fanlight above the flat entrance door of Flat 38 as noted. Due date: 18/05/2026 Client status: Unassigned

Details	Comments / Recommendations
Question: M.4 Section: Common Area Fire Doors Action ID: 1737582 Quantity: Known (2); Potential (2) Priority: A	Comments: Fanlight panel to the ground floor service riser cupboard door (under the staircase) was of solid material (unknown fire resistance). The side panel to the stair lobby door on floor 13 is of a solid material (unknown fire resistance). N.B. - Other doors with non-fire rated fanlights have been recommended for replacement - See M.1. Recommendations: 30-minute fire-resisting material should be installed in the fanlights and/or side panels to common area fire doors as noted. (Unless fire resistance of the existing infill panels can be confirmed). Due date: 18/05/2026 Client status: Unassigned



Details	Comments / Recommendations
Question: P.5 Section: Means of Giving Warning in Case of Fire Action ID: 1737584 Quantity: Known (1); Potential (1) Priority: A	Comments: Flats 52, 53, 86 had Grade D smoke alarms in the entrance hallways and Grade D heat alarms in the kitchens. Flat 79 had a Grade D smoke alarm in the entrance hallway, but the Grade D heat alarm in the kitchen had been removed. Recommendations: The Grade D heat alarm in the kitchen of flat 79 should be replaced. Due date: 18/05/2026 Client status: Unassigned



Details	Comments / Recommendations
Question: G.3 Section: House-Keeping Action ID: 1737592 Quantity: Known (N/A); Potential (N/A) Priority: Man2	Comments: There were combustible items or waste materials in the escape routes. Supermarket shopping trolleys and waste bags noted on multiple floors. As the quantity involved is relatively minor this can be dealt with via written contact with the residents. Recommendations: Residents should be contacted in writing to advise that the common area/escape routes should be kept free from all combustibles and/or trip hazards. A programme of regular checks should be put in place to ensure that the common area is kept clear. Due date: 18/05/2026 Client status: Unassigned 

Details	Comments / Recommendations
Question: M.5 Section: Common Area Fire Doors Action ID: 1737594 Quantity: Known (0); Potential (1) Priority: Man2	Comments: A number of stair and flat lobby doors were not closing fully into the frames. This was due to the wind tunnel effect of having all the AOV windows in the locked open position. See K.15b. It therefore could not be confirmed that the self closing devices fitted to these doors were adequate. Recommendations: Management to confirm/ensure that self closing devices fitted to common area fire doors as noted are adequate (once the AOV windows are closed and there is no 'wind tunnel' effect in the stairwell/lobbies). Due date: 18/05/2026 Client status: Unassigned

Details	Comments / Recommendations
Question: Q.8 Section: Limiting Fire Spread Action ID: 1737587 Quantity: Known (0); Potential (93) Priority: Man2	Comments: According to original design there was a recessed meter cupboard next to each flat with a light timber door in the communal lobby. However this configuration compromised the integrity of the common escape route because there was no adequate compartmentation provided between the rear of the recessed meter cupboards and the interior of the flats. Consequently the common area meter cupboard doors were removed and replaced with fixed fire rated panels (which were combined with the flat entrance doors as side panels). Recommendations: Due to issues noted in other identical blocks it should be confirmed that compartmentation is adequate within the flat service cupboards. Due date: 18/05/2026 Client status: Unassigned 



Details	Comments / Recommendations	
Question: S.1a Section: Other Fire Safety Systems and Equipment Action ID: 1737589 Quantity: Known (0); Potential (3) Priority: Man2	Comments: The entrance doors were not locked so could not be tested. Recommendations: It should be confirmed/ensured that the drop key provided is operational. Due date: 18/05/2026 Client status: Unassigned	

Details	Comments / Recommendations	
Question: V.3 Section: Testing and Maintenance Action ID: 1737596 Quantity: Known (N/A); Potential (N/A) Priority: Man2	Comments: From sample inspection, it would appear that the fire extinguishers have not been serviced within the last year. The last service date noted was:- 12/2022. Recommendations: It should be confirmed/ensured that the fire extinguisher equipment as noted, which is out of test date according to the labelling, is tested and serviced in accordance with the requirements of BS 5306 and records kept on-site or in a central database. Due date: 18/05/2026 Client status: Unassigned	

Details	Comments / Recommendations	
Question: C.1 Section: Arson Action ID: 1737577 Quantity: Known (3); Potential (3) Priority: B	Comments: The entrance door to the premises is fitted with an intercom and door release system but was not locked at the time of inspection (defective locking mechanisms). Recommendations: The defective building entrance door locking equipment should be repaired and the doors kept locked shut. Due date: 18/02/2027 Client status: Unassigned	



Details	Comments / Recommendations	
Question: O.3a Section: Fire Safety Signs, Notices, Plans and Information to Residents Action ID: 1737595 Quantity: Known (1); Potential (1) Priority: B	Comments: Wayfinding signage is provided in the stair landings and/or lift lobbies to identify floor-level and/or flat numbers. However, this did not appear to be in accordance with the guidance in paragraphs 15.13 to 15.16 of Approved Document B Volume 1 2019. No flat identification signage in the stairwell and no floor identification signage in the lobbies. Recommendations: The existing wayfinding and flat indicator signage should be upgraded/updated to be in accordance with paragraphs 15.13 to 15.16 of ADB1 2019. Due date: 18/02/2027 Client status: Unassigned	

Details	Comments / Recommendations	
Question: P.9 Section: Means of Giving Warning in Case of Fire Action ID: 1737585 Quantity: Known (1); Potential (1) Priority: B	Comments: There was no Zone Plan provided adjacent to the fire alarm panel. Recommendations: Provide a Zone Plan of the fire alarm system, fixed to the wall adjacent to the fire alarm panel. Due date: 18/02/2027 Client status: Unassigned	

Details	Comments / Recommendations	
Question: Q.5c Section: Limiting Fire Spread Action ID: 1737586 Quantity: Known (1); Potential (1) Priority: B	Comments: The refuse chute hopper doors appear to be adequately fire-resisting and self-closing. However, seals to the hoppers were missing/defective (seals were missing in the 8th floor hopper). Recommendations: The defective/missing seals to the refuse chute hopper doors as noted should be repaired or replaced as required. Due date: 18/02/2027 Client status: Unassigned	

Details	Comments / Recommendations	
Question: S.2a Section: Other Fire Safety Systems and Equipment Action ID: 1737590 Quantity: Known (1); Potential (1) Priority: B	Comments: The door to the fire main inlet as noted was cracked outlet on the 13th floor. Recommendations: The cracked/damaged door to the fire main outlet as noted should be repaired/replaced as required. Due date: 18/02/2027 Client status: Unassigned	



Details	Comments / Recommendations
Question: A.6 Section: Electrical Ignition Sources Action ID: 1737591 Quantity: Known (2); Potential (2) Priority: R	Comments: The use of multi-way adaptors and/or extension leads observed during the inspection was not considered acceptable. Multi-way plug adaptor appeared to be in constant use within the lift motor rooms (there were 9 spare wall sockets available for use). A block type adaptor was noted in use within the caretakers room (there was a spare wall socket available). Recommendations: The additional fixed sockets available (as noted) should be used in the locations noted within the common areas to limit the use of adaptors and leads. Due date: Unlimited Client status: Unassigned 

Details	Comments / Recommendations
Question: Q.11 Section: Limiting Fire Spread Action ID: 1737588 Quantity: Known (1); Potential (1) Priority: R	Comments: There were no labels seen on the soft furnishings sampled in the common areas. Sofa in caretakers room. Recommendations: The unlabelled soft furnishings in the common areas should be replaced with furniture conforming with BS 7176 for medium hazard premises (unless it is confirmed that the existing items already conform with this standard). Due date: Unlimited Client status: Unassigned 

2.2 Recommendations from Previous Assessments

Details	Comments / Recommendations
Question: K.5 Section: Means of Escape Action ID: 1103208 Quantity: Known (2); Potential (2) Priority: A	Comments: The metal doors to the service corridors are fitted with a lock which requires the use of a key to open and is not suitable for means of escape. See M.1. and O.3. Recommendations: The mortice locks should be replaced with an easy opening device (e.g. thumb turn). Due date: 27/07/2023 Client status: In progress 



Details	Comments / Recommendations	
Question: L.4 Section: Flat Entrance/Residents' Bedroom/Bedsit Doors Action ID: 807611 Quantity: Known (93); Potential (93) Priority: R	Comments: The glazing fitted in fanlights over flat entrance doors in this Purpose-Built/Stay Put premises appears to have 30-minutes integrity only fire resistance. 30-minutes insulation is also required. Recommendations: The existing Georgian Wired glass fitted in the fanlights over flat entrance doors, as noted, of this Level 1 Purpose-Built/Stay Put premises should be replaced with EI 30 (30-minutes integrity and insulation) fire resisting glazing (and associated glazing channel and beading), as part of the normal cyclical maintenance programme. Due date: N/A Client status: In progress	

Details	Comments / Recommendations	
Question: M.1 Section: Common Area Fire Doors Action ID: 1103183 Quantity: Known (2); Potential (2) Priority: A	Comments: All common area fire doors and/or frames appear to be appropriately fire rated except for the metal doors to the ground floor electrical riser cupboard and the first floor service corridor. The metal doors were retrofitted onto the original timber door frames and have significant gaps around the perimeter and no smoke control features. The ground floor service corridor has a timber fire door behind the metal security door therefore considered acceptable. (N.B. - From limited visual inspection; certification not seen; adequacy of installation not confirmed). Recommendations: Common area doors and frames as noted should be replaced with E30S (FD30S) lockable fire door sets, installed strictly in accordance with the manufacturer's test certification, including appropriate 'Fire door keep locked' signage to the outer face. Due date: 27/07/2023 Client status: In progress	

Details	Comments / Recommendations	
Question: Q.3 Section: Limiting Fire Spread Action ID: 1103195 Quantity: Known (8); Potential (8) Priority: R	Comments: From sample inspection, services risers/cupboards appear to be adequately fire-resisting and firestopped however the dry riser access doors between the service riser cupboards and the lift lobbies did not appear adequately fire resisting (old style metal and timber framed doors). Recommendations: The dry riser access doors, as noted, should be upgraded to provide 30-minute fire resistance. Due date: N/A Client status: In progress	

Details	Comments / Recommendations	
Question: Q.9 Section: Limiting Fire Spread Action ID: 1103205 Quantity: Known (N/A); Potential (N/A) Priority: Man2	Comments: The block is attached to a two storey sheltered scheme. Ventilation ducts were noted in the ground and first floor services corridors which appear to pass through the party wall into the attached block. It could not be confirmed that the system was designed and installed to prevent the transfer of fire and smoke through the building and/or between buildings. Recommendations: The central mechanical ventilation system should be confirmed as being designed and installed to prevent the transfer of fire and smoke through the building and/or between buildings. Due date: 27/07/2023 Client status: In progress	

Details	Comments / Recommendations	
Question: Q.13d Section: Limiting Fire Spread Action ID: 1103196 Quantity: Known (N/A); Potential (N/A) Priority: Man2	Comments: The external wall construction of the building does not appear to be of sufficiently low risk that it can be assessed visually as part of this Type 1 assessment. The external walls are predominantly masonry however there are composite infill panels below the flat windows. A specialist survey will be required. Recommendations: Management should arrange for an assessment of the external wall construction to be completed by a specialist consultant. Due date: 27/07/2023 Client status: In progress	



3. Introduction

3.1 Limitations of this Assessment

Scope

This fire risk assessment (FRA) has been undertaken based on the Fire Risk Assessment Company's understanding of the building's current design, use, fire strategy and evacuation procedures. It provides an assessment of the risk to life from fire and does not address building or property protection, or business continuity. This report is not an assurance against risk and is based on the best judgement of the Fire Risk Assessment Company.

This FRA may rely on information supplied by others and no liability is accepted for the accuracy of such information. Where information has been provided (e.g. regarding corporate policies and procedures or systems maintenance) this will be considered as confirming compliance unless evidence to the contrary is found during the assessment.

Assessment Types

The assessment type is stated on the cover page and footers within the report. For residential fire risk assessment there are four assessment types defined in government issued guidance:

- a) Type 1 – A non-intrusive fire risk assessment of the common parts with (where possible and appropriate) sample inspections of flat entrance doors, service risers and accessible void spaces. This is the basic fire risk assessment required for the purposes of the Fire Safety Order (FSO)
- b) Type 2 – In addition to the Type 1 assessment this includes a degree of intrusive inspection to the common parts carried out on a sampling basis. This usually requires the presence of a contractor to open up construction and make good after inspection.
- c) Type 3 – In addition to the Type 1 assessment this includes a non-intrusive inspection within a sample of flats. Consideration will be given to the arrangements for means of escape and fire detection (normally smoke alarms) within the flats sampled, and fire resistance of internal doors if applicable. These matters are beyond the scope of the FSO
- d) Type 4 – This has the same scope of work as a Type 3 but includes a degree of intrusive inspection in both the common parts and flats, carried out on a sampling basis. A Type 4 can be completed as a full report including all aspects of a Type 1, or be carried out as a full review of a preceding Type 1 with additional questions to cover the increased scope of work. Alternatively, a Type 4 can be stand alone and only cover the intrusive inspection elements required to common parts and sample flats.

Third Parties

Information contained in this report should not be relied upon and used by third parties without the express permission of the Fire Risk Assessment Company.

Review

This FRA should be subject to review not later than the Recommended Reassessment Date stated in the report or when:

- a) material alterations to the premises take place;
- b) a significant change occurs in the matters taken into account when the FRA was carried out;
- c) a significant change to fire precautions occurs; or
- d) there is any other reason to suspect that the original FRA might no longer be valid (this might include the occurrence of a fire).



Please Note: A Type 4 assessment does not generally require a review, particularly where it has been completed as a stand alone report. Where a Type 4 has incorporated a full Type 1 assessment the review cycle will be as per that expected for the Type 1.

This FRA may identify areas to which access was not available during the inspection. In certain instances, the Fire Risk Assessment Company may have made specific recommendations for further inspection in the report, however, as general guidance it is recommended that any areas not accessed are inspected as soon as possible.

External Walls

Assessment of external wall construction and building structure is required for multi-occupied residential buildings, but is a specialist area usually beyond the remit of fire risk assessors. In addition, the level of intrusive access required for complete assessment is impossible to achieve during a non-intrusive FRA. The Fire Risk Assessment Company will therefore usually rely on the provision (by the Client Organisation) of accurate information and assessments by experts when considering the adequacy of these elements. In some cases, it may be appropriate for external walls to be assessed during the FRA but this is limited to low-rise buildings of traditional construction, utilising non-combustible materials, where there is minimal risk of external fire spread. Where the FRA includes an assessment of the external walls, this is based on a non-intrusive visual inspection from ground level and should not be considered as comprehensive.

Floor Heights

Where it is necessary to establish the height of the top storey to determine the applicability of certain regulations this information is expected to have been supplied by the responsible person. Where this is not made available an estimate will be made using a typical floor to floor height value of 3.0m. It should be noted that this might not be accurate in non-typical buildings and may lead to the incorrect application of legislative requirements.

Fire Safety Systems

Where this FRA makes comments about fire safety systems these are assumed to have been designed and installed in accordance with the relevant guidance. Inspections of such systems during the FRA are limited to a visual check with no testing being carried out.

Consents and Approvals

Where new works, alterations or extensions are noted on-site it is assumed that all appropriate consents and approvals have been obtained. Recommendations made in this report may propose works to be completed which are subject to consents or approvals under other legislation. The Client Organisation should ensure that all appropriate consents and approvals are obtained prior to commencement of any such works.

Recommendations

It is assumed that recommendations made in this report will be progressed and carried out by persons who are qualified and competent to do so. Where recommendations made in this report include quantities, these are estimated, indicative values which should not be relied upon without confirmation/remeasurement. Where this report refers to technical guidance such as British Standards it should be taken to be the most recently updated version irrespective of the version cited. If in doubt about any matters relating to the guidance cited reference should be made back to the Fire Risk Assessment Company for clarification.

Where the Client Organisation has completed and approved actions raised in previous fire risk assessments it is presumed in the first instance that these will have been dealt with adequately. Where the Fire Risk Assessment Company finds evidence that previous actions are not completed (or not completed to an acceptable standard) these will be raised again as new actions in this assessment. In effect, this risk assessment represents a snapshot of all outstanding fire safety matters at the time of the inspection.



3.2 Legislation

This fire risk assessment has been carried out to meet the requirements of The Regulatory Reform (Fire Safety) Order 2005 [the Order]. The following is a summary description of some of the key articles listed in the Order.

Article 3	Defines the responsible person as a.) the employer, bi.) the person in control of the premises, or b.ii) the owner/landlord.
Article 4	Defines the meaning of general fire precautions
Article 5	States that the responsible person has an obligation to comply with the duties imposed by the order and any other person who has to any extent control of the premises, has an obligation in relation to maintenance, repair or safety of the premises.
Article 6	Lists exemptions, which includes domestic premises occupied as a single private dwelling
Article 8	Requires general fire precautions are undertaken to ensure the safety of employees / relevant persons.
Article 9	Requires the responsible person to carry out a fire risk assessment. This assessment must be reviewed regularly and particularly if there is reason to suspect that it is no longer valid or there has been a significant change.
Article 11	Requires the responsible person to manage the required preventive and protective arrangements and record the arrangements where a.) five or more people are employed, b.) a licence under an enactment is in force, or c.) an alterations notice is in force.
Article 12	Requires the responsible person to eliminate or reduce risks from dangerous substances.
Article 13	Requires suitable firefighting equipment and fire detection and alarm systems are provided.
Article 14	Requires that escape routes and exits are kept clear and accessible at all times.
Article 15	Requires appropriate procedures to be established including the need for fire drills and competent persons to assist in their undertaking.
Article 17	Requires suitable maintenance of fire safety facilities and equipment.
Article 19	Requires communication with employees, including the significant findings of the fire risk assessment.
Article 20	Requires that any external employers / employees who are working (or have staff working) in premises are provided with relevant information on the risks and the preventive and protective measures in place.
Article 21	Requires that employees are provided with suitable and appropriate training.
Article 22	Requires co-operation / coordination where two or more responsible persons share duties in premises.
Article 23	Lists the general duties of employees at work.
Article 24	Allows the introduction of additional regulations.

Primary Legislation

The Fire Safety Act 2021 commenced on 16 May 2022 and clarifies that the Fire Safety Order (FSO) applies to a building's structure, external walls and any common parts of premises including all flat entrance doors for buildings containing two or more domestic premises.

The Fire Safety (England) Regulations 2022 were introduced under Article 24 of the FSO and commenced on 23 January 2023. The regulations add additional requirements for multi-occupied residential buildings depending on building height.



Secondary Legislation

Section 156 of the Building Safety Act 2022 commenced on 1 October 2023 and amends Articles 21 and 22 of the FSO mainly to extend the requirements for information sharing and cooperation and coordination between duty holders.

3.3 Recommendation Priorities

All recommendations made for remedial action as result of the fire risk assessment are assigned a priority in this report. The priorities used have an associated timescale for completion of the recommendations. These are as follows:

Contractor Actions		Management Actions	
U	1 day	U	1 day
A	3 months	Man1	1 month
B	12 months	Man2	3 months
C	18 months	Man3	6 months
R	Unlimited	ManR	Unlimited

The above timescales may be altered when the action plan for the premises is collated with other properties in the stock. Please refer to the collated action plan in the Client Portal.

3.4 Client Status of Recommendations

All new actions recommended in the FRA are initially given a Client status of 'Unassigned'.

If the client uses Riskhub to manage actions arising from fire risk assessments this will be updated to reflect the current action status. When the FRA report is generated at a date after the original publication then current Client status values will be shown. The date at which the PDF is downloaded is shown on the front cover of this report.

The Client status for any action is determined by the Client Organisation and is not within the control of the Fire Risk Assessment Company in any way. The main Client status values are shown below:

Client Statuses	
Unassigned	The action has not yet been assigned to a team or individual to resolve, or the client does not use Riskhub for action management.
In Progress	The action has been assigned to a team or an individual to resolve and is currently being worked on or has been submitted for approval and is awaiting sign off and completion.
Completed	The action has been Approved by the relevant person in the Client Organisation and is now closed.

Where an action has a Client Planned Date this indicates that the action has been included, with other actions, into a workplan by the client. The date given is the expected completion for all actions in the work plan.



4. Property Details

UPRN	900042519
Address	1-93, Laburnum House, 89, Bradwell Avenue, Dagenham, RM10 7AE
Property Designation	GN-High Rise

Building Layout Information	
Building Height	48m (estimated)
Total No. of Floors	17
Total No. of Floors (common area only)	17
Total No. of Storeys (ground and above)	17
Ground Floor Area (m2) (if applicable)	N/A
Total Area of All Floors (m2) (if applicable)	N/A
Extent of Common Areas (area assessed)	Entrance hallway, staircase, flat lobbies, corridors, bin chute rooms, sample service riser cupboards, water tank room, services corridors, bin room and external store room, rear of property and immediate external area.
Areas of the Building to Which Access was not Available	Non sampled Flats and non sampled services/riser cupboards.
Total Number of Flats/Bedsits/Bedrooms (as applicable)	93
Number Accessed off the Common Area	93
Flats/Bedsits/Bedrooms Sample Inspected	Flats 52, 53, 79, 86.
Building Use	Single
Details of Ancillary Use (if applicable)	N/A
Total No. of Common Entrances/Exits	3
Block Accessibility	Level
Total No. of Common Staircases for Means of Escape	1



Building Layout Description

The building is a 'H' shaped seventeen storey attached purpose-built block with 93 self-contained flats and a single staircase. The ground floor consists of externally accessed service rooms (bin room, bulk storage rooms, substation) and a secure entrance hallway providing access to two lifts (odd + even floors), the staircase, two services cupboards, an water tank/electrical services corridor, and two alternative exits: one directly to the rear and one to the side of the block via a lobby containing two disused internal doors to the bin room and the substation. The first floor consists of two service riser cupboards inside the staircase enclosure, a central lift lobby providing access to a bin chute cupboard, a service riser cupboard (former incinerator room), a services corridor (also serves as a caretaker's office) and a lobby to flats 1-3. The layout of the upper floors is similar each consisting of a central lift lobby with a bin chute cupboard, three service riser cupboards (one in the lift lobby and two inside the staircase enclosure) and two flat access lobbies (one each side) with a total of 6 flats. The staircase extends up to roof level providing access to a rooftop enclosure with a lift motor room and water tank rooms.

Construction Information

Construction Type	Concrete Frame
Property Type	Purpose Built
Date of Construction or Conversion (year approx.)	1969
Floor Construction Type	Concrete
Stair Construction Type	Concrete
External Wall Construction Type	Masonry - Cavity
External Wall Finish Type	Brick
Roof Type	Flat
Other Construction Information	The west side is attached to a two storey residential block.

External Wall Assessment

Fire Safety (England) Regulations 2021 applicable	Yes
Has an assessment of the external walls been provided?	No
Is the external wall construction of sufficiently low risk for visual assessment?	No



Occupant Information	
Management Extent	Partially Managed Building (Manager or Senior Staff not onsite regularly)
Details of Any Onsite Management	Caretaker on site at various times.
Person Managing Fire Safety in the Premises	London Borough of Barking and Dagenham
Person Consulted During the FRA	Colin Trew - LBBDD
Number of Residents	Assumed to be two residents per flat
Comments	Exact numbers not known
Number of Employees	No staff on site
Comments	Occasional staff attendance expected - low numbers anticipated
Number of Members of the Public (maximum estimated)	Residential - low number
Comments	Residential block - low number of visitors expected at any one time
Identified People Especially at Risk	General Needs - No information
Comments	No information, however, General Needs premises so occupants are typical of the general population

Other Information	
Fire Loss Experience (since last FRA)	No evidence of recent fire damage or loss.
Any Other Relevant Information	This is an enhanced type 1 FRA, to include a sample (10%) of flats (subject to access) to check fire alarm systems, means of escape, compartmentation and significant risk factors (such as hoarding).

In preparing this report reference has been made to a number of key legislative and guidance documents as identified below. Other guidance documents may also be applicable to the assessment which have not been listed here. A full list of guidance documents used in the assessment is available from the risk assessment company on request.

Fire Safety Legislation	
Main Fire Safety Legislation Applying to these Premises	01) Regulatory Reform (Fire Safety) Order 2005 and the Fire Safety Act (2021)
Other Applicable Legislation	04) Housing Act 2004 05) The Fire Safety (England) Regulations 2022 06) The Building Safety Act 2022 - Section 156



Fire Safety Guidance	
Main Fire Safety Guidance Used in this Assessment	01) LGA - 'Fire safety in purpose-built blocks of flats' - 2011
Other Key Fire Safety Guidance Referred to	00) BS 9792:2025 Fire risk assessment. Housing. Code of practice



5. FRA Questionnaire

General

Applicability of Fire Safety (England) Regulations 2022

Question - 1.0	Will the premises being assessed fall within the scope of The Fire Safety (England) Regulations 2022?
Answer	Yes - Residential 18m and over (or 7+ storeys)
Comments	The premises contain two or more sets of domestic premises and a common escape route and have an estimated top storey height of 18m (or more) from the lowest ground level when measured in accordance with Appendix D to Approved Document B1, or have seven or more storeys (excluding any below ground). The premises are therefore within the scope of The Fire Safety (England) Regulations 2022.

Assessment Type

Question - 2.0	What type of fire risk assessment does this report constitute?
Answer	Re-assessment
Comments	Savills has previously completed one or more Type 1 fire risk assessments on this property. Where actions have been raised in previous reports which remain outstanding it is Savills policy not to duplicate these in this Type 1 assessment - these actions will instead be listed in Section 2.2 'Recommendations from Previous Assessments'.

Main Property Use

Question - 3.0	Which of the following categories best describes the main use of the property?
Answer	General Needs Flats

Elimination or Reduction of Fire Hazards

A. Electrical Ignition Sources

Question - A.1	Was access gained to the electrical intake/meter cupboard(s) for the building?
Answer	Yes
Comments	The electrical intake/meter cupboard for the premises was accessed at the time of inspection.

Question - A.2	Is the common area fixed electrical installation inspected and tested within the last five years? (State the date of the last test if available)
Answer	Yes
Comments	It is advised that common area fixed electrical systems are inspected and tested within the last five years in accordance with BS 7671 (as amended) and records kept on a central database.



Question - A.3	Is the common area fixed electrical installation free from visible defects? (from cursory visual inspection only)
Answer	Yes
Comments	No defects were noted in the common area fixed electrical installation (from cursory visual inspection only).

Question - A.4	Are portable electrical appliances and other electrical equipment in the common areas included in an effective Inspection and Testing of Electrical Equipment (ITEE) programme? (Formerly PAT)
Answer	Yes
Comments	Records/information available on-site confirm that all portable electrical appliances in use in the common areas are inspected and tested under an ITEE programme.

Question - A.5	Is there a policy in place regarding use of personal electrical appliances within the common areas which is being adhered to at the time of inspection?
Answer	Yes
Comments	Whilst it was not confirmed that a policy is in place regarding the use of personal portable electrical appliances within the common areas none were seen during the inspection, so this is presumed to be the case.

Question - A.6	If occurring, is the use of multi-way plug adaptors and/or extension leads within the common areas considered acceptable?
Answer	No
Comments	The use of multi-way adaptors and/or extension leads observed during the inspection was not considered acceptable. Multi-way plug adaptor appeared to be in constant use within the lift motor rooms (there were 9 spare wall sockets available for use). A block type adaptor was noted in use within the caretakers room (there was a spare wall socket available).
Recommendation	The additional fixed sockets available (as noted) should be used in the locations noted within the common areas to limit the use of adaptors and leads.
Photo	
Priority: R	Quantity: Known (2); Potential (2) Action ID: 1737591



B. Smoking Policies

Question - B.1	Are there suitable arrangements in place for those who wish to smoke? (State what arrangements are in place)
Answer	Yes
Comments	Residents who wish to smoke can do so within their private accommodation only.

Question - B.2	Is there a policy in place to prevent or restrict smoking within the building?
Answer	Yes
Comments	Smoking is not permitted in the communal area in accordance with the Smoke-free (Premises and Enforcement) Regulations 2006 and residents are permitted to smoke within their private accommodation only.

Question - B.3	Does the policy in relation to smoking appear to be observed?	
Answer	No	
Comments	There was evidence of smoking in the common area in the form of 'smoke graffiti' (burn marks to uPVC windows).	
Recommendation	It should be confirmed/ensured that the policy in relation to smoking within the common areas is enforced through communication with residents/employees or other building users.	
Photo		
Priority: Man1	Quantity: Known (N/A); Potential (N/A)	Action ID: 1737576

Question - B.4	Is there adequate provision of at least one legible 'No Smoking' sign covering the common area?
Answer	Yes
Comments	Adequate 'No Smoking' signage is provided in the common area as required by the Smoke-free (Premises and Enforcement) Regulations 2006.



C. Arson

Question - C.1	Are the premises adequately secured to protect against the risk of arson by intruders? (Please state how)	
Answer	No	
Comments	The entrance door to the premises is fitted with an intercom and door release system but was not locked at the time of inspection (defective locking mechanisms).	
Recommendation	The defective building entrance door locking equipment should be repaired and the doors kept locked shut.	
Photo		
Priority: B	Quantity: Known (3); Potential (3)	Action ID: 1737577

Question - C.2	Are bins stored in a suitable location and adequately secured against arson? (Please state bin type, location and security arrangements)
Answer	Yes
Comments	Waste bins were stored externally and in a secure externally accessed integral bin room on the ground floor.

Question - C.3	Is fire load close to the premises minimised?
Answer	No
Comments	There was unnecessary fire load noted close to the building at the time of inspection. Excessive storage of large/bulk waste items in the bin store.
Recommendation	The excessive storage of large/bulk waste items as noted should be disposed of.
Photo	

Priority: Man1	Quantity: Known (N/A); Potential (N/A)	Action ID: 1737578
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D. Space Heating

Question - D.1	Are the common areas of the building provided with any form of fixed space heating system? (State type provided)
Answer	No
Comments	The common area has no form of fixed heating and individual residential units have their own heating systems.

Question - D.3	Are the common areas of the building provided with any form of portable space heating system? (State type provided)
Answer	No
Comments	No portable heaters were noted within the common area at the time of inspection.

E. Cooking

Question - E.1	Are common cooking facilities provided in the building?
Answer	No
Comments	No common cooking facilities are provided in the premises.

F. Lightning

Question - F.1	Does the building have a lightning protection system installed?
Answer	Yes
Comments	A lightning protection system is provided.

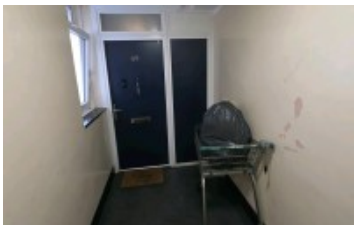
Question - F.3	From visual inspection, does the lightning protection system appear to be in good condition?
Answer	Yes
Comments	The visible parts of the lightning protection system appear to be intact and in good condition from visual inspection.

G. House-Keeping

Question - G.1	Is the property regularly cleaned to prevent the build up of combustibles?
Answer	Yes
Comments	No cleaning rota is displayed but the common area is clean and tidy.



Question - G.2	Are combustible items kept clear from sources of ignition such as electrical equipment?
Answer	Yes
Comments	The electrical intake/meter cupboard was clear of combustible storage at the time of inspection.

Question - G.3	Are escape routes kept clear of combustible items or waste materials which constitute a fire hazard?
Answer	No
Comments	There were combustible items or waste materials in the escape routes. Supermarket shopping trolleys and waste bags noted on multiple floors. As the quantity involved is relatively minor this can be dealt with via written contact with the residents.
Recommendation	Residents should be contacted in writing to advise that the common area/escape routes should be kept free from all combustibles and/or trip hazards. A programme of regular checks should be put in place to ensure that the common area is kept clear.
Photo	

Priority: Man2

Quantity: Known (N/A); Potential (N/A)

Action ID: 1737592

Question - G.4	Are escape routes kept clear of any trip hazards or obstructions?
Answer	See G.3
Comments	There were trip hazards noted within the common escape routes at the time of inspection. Supermarket shopping trolleys and waste bags noted on multiple floors. As these items are also combustibles an action for their removal has been raised in G.3.

Question - G.5	Are any hazardous materials being stored on the premises and if so are the storage arrangements appropriate?
Answer	Not Applicable
Comments	No hazardous materials were noted in the common area at the time of inspection.

Question - G.5a	Are there shared laundry facilities provided on-site, and if so are clothes dryer filters regularly checked and cleared of lint build up?
Answer	Not Applicable
Comments	There are no shared laundry facilities in the building.



Question - G.5b	Are there private balconies present and if so is there a policy in place and communicated to residents on what can and cannot be stored and used on balconies?
Answer	Not Applicable
Comments	There are no private balconies present.

Question - G.6	Are all other house-keeping issues satisfactory [1]?
Answer	Yes
Comments	There were no other house-keeping issues noted at the time of inspection.

H. Contractors

Question - H.1	Are fire safety conditions, controls and restrictions (such as hot working permits etc.) in place for those carrying out work on the premises covering both contractors and in-house staff?
Answer	Yes
Comments	Information was received confirming that fire safety conditions, controls and hot working restrictions are in place covering both contractors and in-house staff when working on the premises.

I. Dangerous Substances

Question - I.1	Are any 'dangerous substances' covered by the Dangerous Substances and Explosives Atmospheres Regulations 2002 noted being stored or in use within the property?
Answer	No
Comments	No dangerous substances were noted being stored or in use at the time of inspection.

J. Other Significant Hazards

Question - J.1	Are all other Fire Hazard issues considered satisfactory? [1]
Answer	Yes
Comments	There were no other fire hazard issues noted at the time of inspection.

General Fire Protection Measures

K. Means of Escape

Question - K.1	Is the escape route design deemed satisfactory? (Consider current design codes)
Answer	Yes
Comments	The means of escape design is broadly in accordance with design codes in use at the time of construction and is deemed satisfactory.



Question - K.2	Are the escape routes adequately protected? (Consider lobby protection to staircase, if needed)
Answer	Yes
Comments	The escape stairs are provided with adequate lobby protection.

Question - K.3	Is there adequate provision of exits for the numbers who may be present?
Answer	Yes
Comments	The provision of exits is considered adequate for the number of people expected to be present.

Question - K.4	Is there adequate exit width for the numbers who may be present?
Answer	Yes
Comments	The exit widths provided appear adequate for the numbers expected to be present.

Question - K.5	Are doors on escape routes easily opened (and are sliding or revolving doors avoided)?
Answer	No
Comments	The metal doors to the service corridors are fitted with a lock which requires the use of a key to open and is not suitable for means of escape. See M.1. and O.3. This appears to be an unresolved action from the previous report.

Question - K.6	Are doors or gates on escape routes provided with electrically operated access control systems? (Describe provision)
Answer	Yes
Comments	Doors or gates on escape routes are provided with electrically operated access control systems.

Question - K.7	Are electrically operated access control systems fitted to doors or gates on escape routes provided with override facilities and/or designed to 'fail-safe' on power failure?
Answer	Yes
Comments	It is advised that the access control system fails safe (i.e. releases) if the power supply is interrupted.

Question - K.7a	From visual inspection, is the access control system in good working condition? (In particular consider access controls linked to the fire alarm system in high-rise buildings).
Answer	No
Comments	The following defects were noted with the access control system. The entrance doors to the premises are fitted with an intercom and door release system but were not locked at the time of inspection (defective locking mechanisms). See C1.



Question - K.8	Is the direction of opening of final exit doors considered appropriate and are inward opening doors avoided where they are expected to accommodate more than 60 people evacuating?
Answer	Yes
Comments	Doors on escape routes open in the direction of escape.

Question - K.9	Are travel distances satisfactory? (consider single direction and more than one direction)
Answer	Yes
Comments	Travel distances appear to be in line with that suggested in 'LGA - Fire safety in purpose-built blocks of flats'. Section 56 – Means of escape within the flat and 58.24 - Flats served by a single escape stairway.

Question - K.10	Are the precautions for all inner rooms suitable?
Answer	Not Applicable
Comments	No inner rooms were identified at the time of inspection.

Question - K.11	Are escape routes adequately separated from each other, with fire resisting construction where required?
Answer	Not Applicable
Comments	There is a single means of escape route within the property, which leads to a final exit. Escape route separation is not required.

Question - K.12	Are corridors sub-divided with a cross-corridor fire resisting door where required?
Answer	Not Applicable
Comments	No corridors requiring cross-corridor fire doors were noted in the property.

Question - K.13	Do escape routes lead to a place of safety?
Answer	Yes
Comments	Escape routes lead to a place of safety.

Question - K.14	Are the stairs and/or lobbies provided with adequate permanent or manually operated ventilation openings for control of smoke? (State provision)
Answer	Not Applicable
Comments	The stairs and lobbies are provided with an automatic smoke ventilation system. See K.15.



Question - K.15	Are the stairs and/or lobbies provided with an automatic or remotely operated smoke ventilation system? (Provide details of system)
Answer	Yes
Comments	The building is provided with an automatic smoke ventilation system comprising external window AOVs within the lift lobbies and an AOV at the head of the stairs controlled by smoke detection within the flats lobbies. The system has manual override facilities provided. The system cause and effect could not be checked during this inspection but is presumed to comply with the relevant design guidance. See K.17.

Question - K.15b	Is the smoke ventilation system considered adequate and does it appear to be in good working condition (from visual inspection)?
Answer	No
Comments	It was confirmed on site by Colin Trew (Building and fire safety) that the AOV system is defective due to not all windows opening and not considered large enough. The AOV system has been set in the locked open position. LBBD are aware of the fault as confirmed by Colin Trew and that the system will have to be redesigned.
Recommendation	Management should consult a qualified AOV engineer and reconsider the policy of having the AOV system locked open on all floors, as this could potentially compromise escape routes on non fire floors in the event of a fire. This policy also appears to be effecting flat lobby doors which do not close fully due to the open AOV's.
Photo	
Priority: Man1	Quantity: Known (1); Potential (1) Action ID: 1737579



Question - K.15b	Is the smoke ventilation system considered adequate and does it appear to be in good working condition (from visual inspection)?	
Answer	No	
Comments	It was confirmed on site by Colin Trew (Building and fire safety) that the AOV system is defective due to not all windows opening and not considered large enough. The AOV system has been set in the locked open position. LBBD are aware of the fault as confirmed by Colin Trew and that the system will have to be redesigned.	
Recommendation	As the building is over 18m (or 7 storeys) and the defect/fault with the smoke control system is reportable under Regulation 7 of the Fire Safety (England) Regulations 2022 if not fixed within 24 hours, it should be checked by the service engineer and made fully functional as soon as possible. This action has been marked as urgent and reported to the Savills Operations Team/Clients representative from site. LBBD are aware of the fault as confirmed by Colin Trew and that the system will have to be redesigned.	
Photo		
Priority: U	Quantity: Known (N/A); Potential (N/A)	Action ID: 1737580

Question - K.16	Are there suitable arrangements in the building for means of escape for people with disabilities? (Consider Information for Residents, PEEPs, PCFRAs, Assistance Needs, Staffing Levels etc.)
Answer	Yes
Comments	LBBD confirms that arrangements are in place for residents to self-refer for evacuation assistance.

Question - K.17	Are all other means of escape issues satisfactory? [1]
Answer	Yes
Comments	There were no other means of escape issues noted at the time of inspection. Flats 52, 53, 79, 86 sampled inspected with no issues noted.

Question - K.19	What is the current evacuation strategy for the property?
Answer	Stay Put
Comments	The current evacuation strategy is Stay Put as denoted by the fire action notices displayed in the common area.



Question - K.20	Is the current evacuation strategy for the property considered appropriate?
Answer	Yes
Comments	The premises is purpose-built with an adequate standard of compartmentation. The current Stay Put evacuation strategy is considered appropriate.

Question - K.21	What is the recommended evacuation strategy for the property?
Answer	Stay Put

L. Flat Entrance/Residents' Bedroom/Bedsit Doors

Question - L.1	Are all flat entrance (or residents' bedroom/bedsit) doors and frames appropriately fire rated? (State type and standard of doors)
Answer	Yes
Comments	Flat entrance doors appear to be FD30 timber fire doors. (N.B. - From limited visual inspection; certification not seen; adequacy of installation not confirmed).

Question - L.2	Are fire rated flat entrance (or residents' bedroom/bedsit) doors and frames in good condition - not in need of repair?
Answer	No
Comments	Flat entrance fire doors appear to be in good condition except for the following Priority A issues:- Damage was noted to the entrance doors of flats 7, 38 and 68. (NB. Actions for any Priority C issues such as those relating to strips and seals, excessive threshold or perimeter gaps to fire doors are not included in this FRA as these are subject to a quarterly Savills fire door checking programme, using the Riskhub Assets Service platform, as required for buildings over 11m under Regulation 10 of the Fire Safety (England) Regulations 2022. Any actions necessary will be raised under that programme instead to avoid duplication.)
Recommendation	Doors and frames as noted should be replaced with E30S (FD30S) self-closing fire door sets, installed strictly in accordance with the manufacturer's test certification.
Photo	

Priority: A

Quantity: Known (3); Potential (3)

Action ID: 1737581



Question - L.2a	Are flat entrance fire doors checked at least every 12 months on a 'best endeavours' basis, including ensuring that self-closing devices are working satisfactorily, with appropriate records maintained?
Answer	Yes
Comments	London Borough of Barking and Dagenham, in partnership with Savills, has put in place a programme to check flat entrance fire doors annually on a 'best endeavours' basis using the Riskhub Asset Service platform.

Question - L.3	Is all glazing to flat entrance (or residents' bedroom/bedsit) doors appropriately fire rated?
Answer	Not Applicable
Comments	There is no glazing present to any flat entrance doors in this property.

Question - L.4	Are fanlights above flat entrance (or residents' bedroom/bedsit) doors appropriately fire rated?	
Answer	No	
Comments	The glazing fitted in fanlights over flat entrance doors in this Purpose-Built/Stay Put premises appears to have 30-minutes integrity only fire resistance. 30-minutes insulation is also required. The glazing within fanlight of flat 38 was cracked.	
Recommendation	EI 30 (30-minutes integrity and insulation) fire resisting glazing (and associated glazing channel and beading) should be installed to replace the cracked glazing in the fanlight above the flat entrance door of Flat 38 as noted.	
Priority: A	Quantity: Known (1); Potential (1)	Action ID: 1737593

Question - L.5	Are side panels to flat entrance (or residents' bedroom/bedsit) doors appropriately fire rated?
Answer	Not Applicable
Comments	There are no side panels to the flat entrance doors in this property. See Q.8.

Question - L.6	Are all sampled flat entrance (or residents' bedroom/bedsit) fire doors fitted with adequate self-closing devices where required?
Answer	Yes
Comments	Knocked on all flats, access to flats 52, 53, 79, 86 only. No access to other flats.

Question - L.7	Are all sampled flat entrance (or residents' bedroom/bedsit) fire doors fitted with intumescent strips and cold smoke seals?
Answer	Yes
Comments	Intumescent strips and cold smoke seals were fitted to the entrance door of sampled flat. Knocked on all flats, access to flats 52, 53, 79, 86 only. No access to other flats.



Question - L.8	Are letterboxes to flat entrance (or residents' bedroom/bedsit) doors satisfactory? (State only if missing, damaged or uPVC)
Answer	Yes
Comments	Letterboxes fitted to flat entrance doors have metal flaps and appear to be in good condition.

Question - L.9	Are all other flat entrance (or residents' bedroom/bedsit) door issues satisfactory? [1]
Answer	Yes
Comments	There were no other flat entrance door issues noted at the time of inspection.

M. Common Area Fire Doors

Question - M.1	Are all common area doors and frames requiring fire resistance appropriately fire rated?
Answer	No
Comments	All common area fire doors and/or frames appear to be appropriately fire rated except for the metal doors to the ground floor electrical riser cupboard and the first floor service corridor. The metal doors were retrofitted onto the original timber door frames and have significant gaps around the perimeter and no smoke control features. The ground floor service corridor has a timber fire door behind the metal security door therefore considered acceptable. (N.B. - From limited visual inspection; certification not seen; adequacy of installation not confirmed).

Question - M.2	Are all common area fire rated fire door sets in good condition - and not in need of repair?
Answer	Yes
Comments	All common area fire-rated fire doors and frames appear to be in good condition. (NB. Actions for any Priority C issues such as those relating to strips and seals, excessive threshold or perimeter gaps to fire doors are not included in this FRA as these are subject to a quarterly Savills fire door checking programme, using the Riskhub Assets Service platform, as required for buildings over 11m under Regulation 10 of the Fire Safety (England) Regulations 2022. Any actions necessary will be raised under that programme instead to avoid duplication.)

Question - M.2a	Are communal area fire doors checked at least every 3 months, including ensuring that self-closing devices are working satisfactorily, with appropriate records maintained?
Answer	Yes
Comments	London Borough of Barking and Dagenham, in partnership with Savills, has put in place a programme to check common area fire doors quarterly using the Riskhub Asset Service platform.

Question - M.3	Is all glazing to common area fire doors appropriately fire rated?
Answer	Yes
Comments	All glazing to common area fire doors appears to be appropriately fire rated.



Question - M.4	Are fanlights/side panels to common area fire doors appropriately fire rated?	
Answer	No	
Comments	Fanlight panel to the ground floor service riser cupboard door (under the staircase) was of solid material (unknown fire resistance). The side panel to the stair lobby door on floor 13 is of a solid material (unknown fire resistance). N.B. - Other doors with non-fire rated fanlights have been recommended for replacement - See M.1.	
Recommendation	30-minute fire-resisting material should be installed in the fanlights and/or side panels to common area fire doors as noted. (Unless fire resistance of the existing infill panels can be confirmed).	
Photo		
Priority: A	Quantity: Known (2); Potential (2)	Action ID: 1737582

Question - M.5	Are common area fire door sets fitted with adequate self-closing devices where required?		
Answer	Not Known		
Comments	A number of stair and flat lobby doors were not closing fully into the frames. This was due to the wind tunnel effect of having all the AOV windows in the locked open position. See K.15b. It therefore could not be confirmed that the self closing devices fitted to these doors were adequate.		
Recommendation	Management to confirm/ensure that self closing devices fitted to common area fire doors as noted are adequate (once the AOV windows are closed and there is no 'wind tunnel' effect in the stairwell/lobbies).		
Priority: Man2	Quantity: Known (0); Potential (1)	Action ID: 1737594	

Question - M.6	Are adequate intumescent strips and smoke seals provided to common area fire doors where required?
Answer	Not Applicable
Comments	Actions for any Priority C issues such as those relating to strips and seals, excessive threshold or perimeter gaps to fire doors are not included in this FRA as these are subject to a quarterly Savills fire door checking programme, using the Riskhub Assets Service platform, as required for buildings over 11m under Regulation 10 of the Fire Safety (England) Regulations 2022. Any actions necessary will be raised under that programme instead to avoid duplication.)

Question - M.7	Is the ironmongery fitted to common area fire doors considered satisfactory? (consider locks, hinges, hold-open devices, leaf selectors etc.)
Answer	Yes
Comments	Ironmongery to common area fire doors is considered adequate (subject to any issues noted elsewhere in this report).



Question - M.8	Are common area fire door sets adequate otherwise? [1]
Answer	Yes
Comments	No other common area fire door issues noted at the time of inspection.

N. Emergency Lighting

Question - N.1	Is emergency lighting provided where required within the building? (if 'Yes' then describe provision)
Answer	Yes
Comments	Charging indicators to lighting units and/or test switches were noted confirming that emergency lighting is provided to the common areas of the premises.

Question - N.2	From visual inspection, does the emergency lighting system appear to be in good working order?	
Answer	No	
Comments	The emergency lighting provided is not in good working order. The light unit in the left hand lift motor room was showing a red light which may indicate a fault.	
Recommendation	The emergency lighting system should be checked by the maintenance engineer to confirm that it is serviceable.	
Photo		
Priority: Man1	Quantity: Known (N/A); Potential (N/A)	Action ID: 1737583

Question - N.3	From visual inspection, does the coverage of the emergency lighting system provided appear to be adequate? (Internal and external)
Answer	Yes
Comments	The coverage of the emergency lighting provided appears to be adequate.

O. Fire Safety Signs, Notices, Plans and Information to Residents

Question - O.1	Is there adequate provision of appropriate Fire Action Notices, clearly displayed within the common areas, which include instructions on how to report a fire, the evacuation strategy in place and what to do if a fire occurs?
Answer	Yes
Comments	A suitable residential Fire Action Notice detailing the Stay Put strategy in place, how to report a fire, and what action to take once a fire has occurred was clearly displayed within the common area.



Question - O.1a	Are residents provided with a copy of the fire safety instruction notice for the premises (when moving in and annually thereafter) which includes information on how to report a fire, the evacuation strategy in place and what to do if a fire occurs?
Answer	Yes
Comments	It is advised that residents are provided with a copy of the fire safety instruction notice for the premises detailing the evacuation strategy in place, how to report a fire, and what action to take once a fire has occurred. This is issued to new residents when they first move in and is reissued annually to all residents.

Question - O.2	Is fire door signage adequate? (Consider 'Fire door keep shut', 'Fire door keep locked shut' and 'Automatic Fire Door Keep Clear' signage. Exclude doors recommended for replacement)
Answer	Yes
Comments	Fire door signage is missing/incorrect however the doors concerned have been recommended for replacement which will include provision of the necessary signs - see M.1

Question - O.2a	Is information about fire doors, as required by the Fire Safety (England) Regulations 2022, provided to new residents when they move in and reissued to all residents annually?
Answer	Yes
Comments	It is advised that fire door information to the effect that (a) fire doors should be kept shut when not in use; (b) residents or their guests should not tamper with the self-closing devices; and (c) residents should report any faults or damages with doors immediately to the responsible person is provided to residents. This is provided to new residents when they first move in and reissued annually to all residents.

Question - O.3	If required, is directional/exit signage adequate?
Answer	Yes
Comments	Directional and exit signage is considered adequate.



Question - O.3a	Is adequate wayfinding signage provided to each stair landing and lift lobby which includes clear markings identifying floors and individual flat numbers? (Signage should conform to paragraph 15.13 to 15.16 of Approved Document B Volume 1 2019)	
Answer	No	
Comments	Wayfinding signage is provided in the stair landings and/or lift lobbies to identify floor-level and/or flat numbers. However, this did not appear to be in accordance with the guidance in paragraphs 15.13 to 15.16 of Approved Document B Volume 1 2019. No flat identification signage in the stairwell and no floor identification signage in the lobbies.	
Recommendation	The existing wayfinding and flat indicator signage should be upgraded/updated to be in accordance with paragraphs 15.13 to 15.16 of ADB1 2019.	
Photo		
Priority: B	Quantity: Known (1); Potential (1)	Action ID: 1737595

Question - O.4	Are all other fire safety signs issues satisfactory? [1] (Consider lift signage, and escape door signs. 'No Smoking' signage is covered in the Smoking Policies section.)
Answer	Yes
Comments	No other fire safety signs issues were noted at the time of inspection.

Question - O.6	Is a suitable Secure Information Box (SIB) provided in or on the building which is readily accessible to the Fire and Rescue Service?
Answer	Yes
Comments	A suitable Secure Information Box (SIB) is provided in the ground floor entrance hallway which is readily accessible to the Fire and Rescue Service.

Question - O.7	Does the Secure Information Box contain information as required by the Fire Safety (England) Regulations 2022? (Contact details for the responsible person and other relevant/appropriate persons plus marked up floor plans and site plan).
Answer	Yes
Comments	It was advised that the secure information box contain contact information and floor plans. The accuracy of these documents was not checked by the assessor.



Question - O.8	Is the Secure Information Box inspected at least annually to ensure that it continues to meet the requirements of Regulation 4(2) of the Fire Safety (England) Regulations 2022?
Answer	Yes
Comments	It is advised that the Secure Information Box is inspected at least annually to ensure that it continues to meet the requirements of Regulation 4(2) of the Fire Safety (England) Regulations 2022.

Question - O.9	Have up-to-date floor plans and a site plan, marked up with key fire fighting equipment, been prepared and shared electronically with the Fire and Rescue Service?
Answer	Yes
Comments	It is advised that up-to-date floor plans and a site plan, marked up with key fire fighting equipment, have been prepared and shared electronically with the Fire and Rescue Service.

P. Means of Giving Warning in Case of Fire

Question - P.1	Has the building got a BS 5839 electrical fire detection and alarm (or detection only) system comprising manual call points and/or automatic detection? (Provide details)
Answer	Yes
Comments	GN Purpose-built - There is a BS5839-1 L5 automatic fire detection system within the common areas of the building which would appear to be provided for control of the smoke ventilation system only. This comprises a fire detection system control panel and smoke detection throughout the common area. Manual call points and fire alarm sounders are not provided. No automatic fire detection noted in the ground floor main electrical intake room, ground floor store. All other sampled areas were provided with AFD (bin chute rooms, bin room, dry riser cupboards, electrical cupboards).

Question - P.2	From visual inspection, does the common area fire detection/alarm system appear to be in good working condition?
Answer	Yes
Comments	The common area fire detection/alarm system appears to be in good working order (from visual inspection only - no system tests were carried out).

Question - P.3	Is the Grade and Category of the common area fire detection/alarm system appropriate for the building type, occupancy and fire risk?
Answer	Yes
Comments	GN Purpose-built - A BS 5839-1 L5 system is installed within the common areas of the building. This is appropriate for control of the smoke ventilation system. The system comprises a fire alarm panel and smoke detection throughout the common area. Manual call points and fire alarm sounders are not provided and are not required.



Question - P.5	Are sampled flats provided with adequate individual smoke alarm systems to Grade D LD3 minimum standard (from visual inspection)?
Answer	No
Comments	Flats 52, 53, 86 had Grade D smoke alarms in the entrance hallways and Grade D heat alarms in the kitchens. Flat 79 had a Grade D smoke alarm in the entrance hallway, but the Grade D heat alarm in the kitchen had been removed.
Recommendation	The Grade D heat alarm in the kitchen of flat 79 should be replaced.
Photo	

Priority: A	Quantity: Known (1); Potential (1)	Action ID: 1737584
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Question - P.5a	Is a rolling programme of checks in place to ensure that individual smoke alarm systems to flats are fitted and remain effective?
Answer	Yes
Comments	It is advised that a rolling programme of checks is in place to confirm all flats have an adequate Grade D LD3 (or better) smoke alarm system fitted.

Question - P.6	Is the common fire detection and alarm system provided with a remote monitoring facility such as a connection to an Alarm Receiving Centre?
Answer	Not Applicable
Comments	There is no requirement for the common fire alarm system installed in this property to be connected to an alarm receiving centre.

Question - P.9	Are all other fire detection and alarm system issues satisfactory? [1]	
Answer	No	
Comments	There was no Zone Plan provided adjacent to the fire alarm panel.	
Recommendation	Provide a Zone Plan of the fire alarm system, fixed to the wall adjacent to the fire alarm panel.	
Photo		
Priority: B	Quantity: Known (1); Potential (1)	Action ID: 1737585



Question - P.10	Are all other fire detection and alarm system issues satisfactory? [2]
Answer	Yes
Comments	There were no other fire detection/alarm system issues noted at the time of inspection.

Q. Limiting Fire Spread

Question - Q.1	In general, from a limited visual inspection of the areas accessed during this Type 1 FRA, is the level of compartmentation considered adequate for the use and evacuation strategy for the property? (Consider conversions and non-traditional construction).
Answer	Yes
Comments	The premises are purpose-built with what appears to be an adequate standard of compartmentation (subject to recommendations which may be noted elsewhere in this report).

Question - Q.1a	From a limited visual inspection of the areas accessed during this Type 1 FRA was the building free from obvious defects indicating potential issues with structural fire precautions which would warrant a specialist intrusive survey?
Answer	Yes
Comments	No obvious defects indicating potential issues with structural fire precautions which would warrant a specialist intrusive survey were noted. As this is based on a limited visual inspection of the areas accessed during this Type 1 FRA it should not be considered as conclusive evidence of compliance.

Question - Q.2	Are any hidden voids identified during the inspection appropriately enclosed and/or fire-stopped? (consider above suspended ceilings and behind casings)
Answer	Yes
Comments	It is confirmed via the Riskhub Client Portal that compartmentation within voids has been checked and appears to be adequate. The previous recommendation has been Approved by the client.

Question - Q.3	Are services risers, shafts, ducts and cupboards in the common area appropriately enclosed with fire resisting construction and adequately fire-stopped?
Answer	No
Comments	From sample inspection, services risers/cupboards appear to be adequately fire-resisting and firestopped however the dry riser access doors between the service riser cupboards and the lift lobbies did not appear adequately fire resisting (old style metal and timber framed doors).

Question - Q.4	Are pipes and other services provided with adequate fire-stopping measures as required where they pass through fire resisting construction? (Consider fire collars etc)
Answer	Yes
Comments	Firestopping around services would appear to be adequate.



Question - Q.5	Is the building provided with refuse chute facilities for the disposal of rubbish by residents?
Answer	Yes
Comments	A refuse chute is provided in the building for the disposal of rubbish by residents.

Question - Q.5a	Are the refuse chute access hoppers located within enclosed chute rooms?
Answer	Yes
Comments	The refuse chute access hoppers are located within enclosed chute rooms.

Question - Q.5b	Are the chute rooms enclosed with adequate fire resisting construction and provided with permanent ventilation direct to open air?
Answer	Yes
Comments	The refuse chute rooms appear to be enclosed with adequate fire-resisting construction and are provided with permanent ventilation direct to open air.

Question - Q.5c	Are the refuse chute hopper doors adequately fire resisting and self-closing, with suitable seals?
Answer	No
Comments	The refuse chute hopper doors appear to be adequately fire-resisting and self-closing. However, seals to the hoppers were missing/defective (seals were missing in the 8th floor hopper).
Recommendation	The defective/missing seals to the refuse chute hopper doors as noted should be repaired or replaced as required.
Photo	

Priority: B	Quantity: Known (1); Potential (1)	Action ID: 1737586
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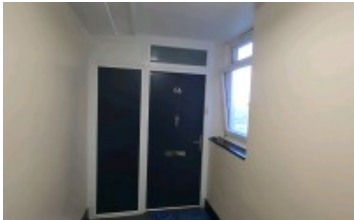
Question - Q.5d	Is an adequate automatic fire-resisting shutter provided at the base of the refuse chute, operated (as a minimum) on a fixed temperature fusible link? (Required where refuse chute hoppers open into protected stairways or lobbies.)
Answer	Yes
Comments	An automatic fire-resisting shutter was fitted to the base of the refuse chute. This was not tested but appeared adequate from limited visual inspection.



Question - Q.5e	Is a sprinkler system provided to the refuse room at the base of the refuse chute? (To be considered where refuse chute hoppers open into protected stairways or lobbies containing more than two flat entrance doors.)
Answer	Yes
Comments	A sprinkler system is located over the bins at the base of the refuse chute, with frangible bulb/fusible link sprinkler heads.

Question - Q.6	Are any roof space voids present above the common areas provided with adequate compartmentation to support the evacuation strategy for the building?
Answer	Not Applicable
Comments	There were no roof voids noted above the common areas - the building has a flat roof.

Question - Q.7	Are electrical installations/intakes enclosed in fire rated construction? (Where necessary)
Answer	Yes
Comments	The electrical intake/meter cupboard appears to be adequately fire resisting and firestopped.

Question - Q.8	Is compartmentation maintained behind electrical meter cabinets recessed into flat walls and/or between the meter cabinet and the common area?
Answer	Not Known
Comments	According to original design there was a recessed meter cupboard next to each flat with a light timber door in the communal lobby. However this configuration compromised the integrity of the common escape route because there was no adequate compartmentation provided between the rear of the recessed meter cupboards and the interior of the flats. Consequently the common area meter cupboard doors were removed and replaced with fixed fire rated panels (which were combined with the flat entrance doors as side panels).
Recommendation	Due to issues noted in other identical blocks it should be confirmed that compartmentation is adequate within the flat service cupboards.
Photo	

Priority: Man2	Quantity: Known (0); Potential (93)	Action ID: 1737587
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Question - Q.9	If present, are common ventilation systems, ventilation ducts and grills adequate to limit fire spread/growth? (Consider dampers etc.)
Answer	Not Known
Comments	The block is attached to a two storey sheltered scheme. Ventilation ducts were noted in the ground and first floor services corridors which appear to pass through the party wall into the attached block. It could not be confirmed that the system was designed and installed to prevent the transfer of fire and smoke through the building and/or between buildings.

Question - Q.10	Are wall and ceiling linings of an appropriate classification to limit the spread of flame over their surface and have a low rate of heat release? (Surface spread of flame classification)
Answer	Yes
Comments	The wall and ceiling linings would appear to be appropriate to resist the spread of flame over their surface and have a low rate of heat release.

Question - Q.10a	Are wall and ceiling linings of appropriate construction and materials to provide the required period of fire resistance?
Answer	Yes
Comments	The wall and ceiling linings appear appropriate to provide the required period of fire resistance.

Question - Q.11	If provided, are soft furnishings in common areas appropriate to limit fire spread/growth?
Answer	Not Known
Comments	There were no labels seen on the soft furnishings sampled in the common areas. Sofa in caretakers room.
Recommendation	The unlabelled soft furnishings in the common areas should be replaced with furniture conforming with BS 7176 for medium hazard premises (unless it is confirmed that the existing items already conform with this standard).
Photo	
Priority: R	Quantity: Known (1); Potential (1) Action ID: 1737588

Question - Q.12	If provided, are curtains or drapes within common areas appropriate to limit fire spread/growth?
Answer	Not Applicable
Comments	There were no curtains or drapes noted within the common areas at the time of inspection.



Question - Q.13a	Has the assessor been provided with full details of the external wall construction of the building? (Including details of design, materials, specified attachments, window and door frames and spandrel/infill panels etc).
Answer	No
Comments	Sufficient details of the external wall construction of the building have not been provided for the purposes of this fire risk assessment. This should include, as appropriate, details of design, materials, specified attachments, window and door frames and spandrel/infill panels etc.

Question - Q.13d	Is the external wall construction of the building of sufficiently low risk that it can be assessed visually as part of this Type 1 assessment?
Answer	No
Comments	The external wall construction of the building does not appear to be of sufficiently low risk that it can be assessed visually as part of this Type 1 assessment. The external walls are predominantly masonry however there are composite infill panels below the flat windows. A specialist survey will be required.

Question - Q.13h	Has management provided the fire and rescue service with information about the design and materials of the building's external walls and put in place a process to inform the FRS of any subsequent material changes made to them?
Answer	Yes
Comments	It is confirmed that the fire and rescue service has been provided with information about the design and materials of the building's external walls. A process is in place to inform the FRS of any subsequent material changes made to them.

Question - Q.14	Are all other fire spread/compartmentation issues satisfactory? [1]
Answer	Yes
Comments	There were no other fire spread/compartmentation issues noted at the time of inspection.

R. Fire Extinguishing Appliances

Question - R.1	Are portable fire extinguishers provided in the building? (Give details of any provision)
Answer	Yes
Comments	Extinguishers were provided as follows:- 2 x CO2 extinguishers located in the lift motor rooms.

Question - R.2	Is it considered appropriate to provide portable fire extinguishers in the areas noted given the building occupancy?
Answer	Yes
Comments	The provision of portable fire extinguishers is considered appropriate for this property as they are in non-residential areas only where staff/contractors are expected to be trained in their safe usage.



Question - R.3	Is the existing provision of portable fire extinguishers considered adequate for the building (type, number, location etc.)?
Answer	Yes
Comments	The type, number and location of portable fire extinguishers are considered adequate for the risks present.

Question - R.4	Are all fire extinguishing appliances unobstructed and readily accessible?
Answer	Yes
Comments	The portable fire extinguishers provided are appropriately unobstructed and readily accessible.

S. Other Fire Safety Systems and Equipment

Question - S.1	Is the building provided with drop key override switch facilities for Fire and Rescue Service access?
Answer	Yes
Comments	A drop key override switch facility is provided.

Question - S.1a	Does the drop key override switch facilities for Fire and Rescue Service access appear to be in good condition?
Answer	Not Known
Comments	The entrance doors were not locked so could not be tested.
Recommendation	It should be confirmed/ensured that the drop key provided is operational.
Photo	

Priority: Man2

Quantity: Known (0); Potential (3)

Action ID: 1737589

Question - S.2	Is the building provided with a fire main system? (Dry or wet riser etc.)
Answer	Yes
Comments	The building is provided with a fire mains:- Dry riser inlet located at the rear and outlet is provided on odd numbered floors.



Question - S.2a	Does the fire main system appear to be in good condition (from limited visual inspection)?	
Answer	No	
Comments	The door to the fire main inlet as noted was cracked outlet on the 13th floor.	
Recommendation	The cracked/damaged door to the fire main outlet as noted should be repaired/replaced as required.	
Photo		
Priority: B	Quantity: Known (1); Potential (1)	Action ID: 1737590

Question - S.3	Is the building provided with a firefighting lift, an evacuation lift or an old-standard 'fireman's' lift?
Answer	Yes
Comments	The passenger lift in the building is provided with an override control switch at access level for use by firefighters. This old standard 'fireman's' lift does not have the same level of functionality and protection as that afforded by a current standard firefighting lift so consideration should be given to updating it if the lift becomes due for replacement.

Question - S.3a	Does the firefighting lift, evacuation lift or old-standard 'fireman's' lift appear to be in good condition (from limited visual inspection)?
Answer	Yes
Comments	There were no obvious issues noted with the lift used for fire safety purposes.

Question - S.4	Is the building provided with disabled evacuation aids? (Evacuation chairs, sheets, mats or sledges etc.)
Answer	No
Comments	The building has no apparatus for the evacuation of people with disabilities.

Question - S.5	Is a sprinkler system provided within the building? (provide details of type and extent)
Answer	Yes
Comments	Sprinkler system is provided in the bin room.



Question - S.5a	Does the sprinkler system appear to be in good condition (from limited visual inspection)?
Answer	Yes
Comments	There were no obvious issues noted with the sprinkler system.

Question - S.6	Are hose reels provided within the building?
Answer	No
Comments	Hose reels are not provided within the building.

Question - S.7	Is the building provided with a BS 8629 Evacuation Alert System for use by the Fire and Rescue Service?
Answer	No
Comments	A BS 8629 Evacuation Alert System is not provided in the building and is not required to be retrofitted.

Question - S.8	Are fire doors in the building fitted with automatic hold-open or free-swing devices? (Electromagnetic, Dorgards etc.)
Answer	No
Comments	Fire doors in the building are not fitted with automatic hold-open or free-swing devices.

Question - S.9	Is any other relevant fire safety system or equipment installed? [1] (state type of system and comment as necessary)
Answer	No
Comments	There are no other relevant fire safety systems or equipment installed.

Fire Safety Management

T. Procedures and Arrangements

Question - T.1	Is completion of the Management Section questions required for this Property Designation? (Required for all Property Designations other than GN-Low Rise and GN-Mid Rise).
Answer	Management Section Required
Comments	The Property Designation is GN-High Rise. Completion of the Management Section questions is required for this property type.



Question - T.2	Has a competent person(s) been appointed within the organisation to assist in undertaking preventative and protective fire safety measures?
Answer	Yes
Comments	It is advised that a competent person has been appointed within the organisation to assist with undertaking preventative and protective fire safety measures. Savills is engaged to provide risk assessment and other fire safety advice.

Question - T.3	Is there a corporate set of fire safety arrangements covering planning, organisation, control, monitoring and review of the preventative and protective measures in place which includes fire incident response plans?
Answer	Yes
Comments	There is a suitable record of the fire safety arrangements for the building contained in the fire safety file/logbook.

Question - T.4	Are there appropriate procedures in place in the event of fire and are these documented?
Answer	Yes
Comments	Documented fire safety procedures for residents are displayed in the Fire Action Notices.

Question - T.5	Are there suitable arrangements for calling the Fire Service, meeting them on arrival and providing relevant information?
Answer	Yes
Comments	The building is not staffed and residents are required to self-evacuate if necessary. Residents will call the Fire and Rescue Service if they become aware of a fire.

Question - T.6	Are there suitable fire assembly points away from any risk?
Answer	Not Applicable
Comments	The building has a Stay Put evacuation strategy and no general assembly points are required.

Question - T.7	Are there adequate procedures in place for the evacuation of people with a disability who are likely to be present?
Answer	Yes
Comments	There would appear to be adequate procedures in place for the evacuation of people with disabilities. See K.16.



Question - T.8	Are staff nominated to use fire extinguishing appliances in the event of fire?
Answer	Not Applicable
Comments	There is no staff presence in the building except for occasional attendance.

Question - T.9	Are staff nominated to assist with evacuations in the event of fire?
Answer	Not Applicable
Comments	There is no staff presence in the building except for occasional attendance.

Question - T.10	Is there appropriate liaison with the local Fire and Rescue Service?
Answer	Yes
Comments	It is advised that liaison with the local Fire and Rescue Service takes place and familiarisation visits are carried out.

Question - T.10a	Are there appropriate arrangements for coordination of fire safety information and responsibilities between duty holders where there are multiple involved in building management?
Answer	Not Applicable
Comments	Control and management of the building is the sole responsibility of LBBD.

Question - T.11	Are routine in-house fire safety checks carried out? (Including control and indicating equipment normal, extinguishers in place and visible, lighting working, fire doors (frames/seals/closing), fastenings, final exits and escape routes clear)
Answer	Yes
Comments	It is advised that routine in-house fire safety checks are being carried out by staff.

Question - T.11a	Are monthly routine checks of lifts for use by firefighters, evacuation lifts and essential fire-fighting equipment (if provided within the building) carried out, with records kept and made accessible to residents?
Answer	Yes
Comments	It was confirmed on-site that monthly routine checks of lifts for use by firefighters, evacuation lifts and essential fire-fighting equipment (as provided within the building) are being carried out, with records kept and made accessible to residents. Essential fire-fighting equipment (as defined in the Fire Safety (England) Regulations) includes inlets and outlets for fire mains, smoke control systems, suppression systems, fire detection and alarm systems, evacuation alert systems and automatic door release mechanisms linked to fire alarm systems.



Question - T.11b	Is a procedure in place for reporting faults expected to last for more than 24 hrs (and their rectification), with lifts for use by firefighters, evacuation lifts and essential fire-fighting equipment, to the Fire and Rescue Service?
Answer	Yes
Comments	It was confirmed on-site that a procedure is in place for reporting faults expected to last for more than 24 hrs (and their rectification), with lifts for use by firefighters, evacuation lifts and essential fire-fighting equipment (as provided within the building) to the Fire and Rescue Service.

Question - T.12	Are all other fire safety management issues satisfactory?
Answer	Yes
Comments	There were no other fire safety management issues noted at the time of inspection.

U. Training and Drills

Question - U.1	Do staff receive adequate induction and annual refresher fire safety training (to include fire risks in the premises, fire safety measures in the building, action in the event of fire and on hearing alarm)?
Answer	Not Applicable
Comments	The building has no staff present so fire safety training is not required.

Question - U.4	Are fire drills carried out at appropriate intervals?
Answer	Not Applicable
Comments	The building has a Stay Put evacuation strategy so fire drills are not required.

V. Testing and Maintenance

Question - V.1	Is the fire detection/alarm system tested and serviced in accordance with relevant guidance, with appropriate records kept up to date? (i.e. BS 5839-1 / BS 5839-6)
Answer	Yes
Comments	It was confirmed on-site to confirm that regular inspection, testing and servicing of the fire detection/alarm system is being carried out in accordance with BS 5839.

Question - V.2	Is the emergency lighting system tested and serviced in accordance with relevant guidance, with appropriate records kept up to date? (i.e. BS 5266-1 and BS 5266-8)
Answer	Yes
Comments	It was confirmed on-site to confirm that regular inspection, testing and servicing of the emergency lighting system is being carried out in accordance with BS EN 50172/BS 5266-8 and BS 5266-1.



Question - V.3	Are all fire extinguishers tested and serviced in accordance with relevant guidance, with appropriate records kept up to date? (i.e. BS 5306-3)	
Answer	No	
Comments	From sample inspection, it would appear that the fire extinguishers have not been serviced within the last year. The last service date noted was:- 12/2022.	
Recommendation	It should be confirmed/ensured that the fire extinguisher equipment as noted, which is out of test date according to the labelling, is tested and serviced in accordance with the requirements of BS 5306 and records kept on-site or in a central database.	
Photo		
Priority: Man2	Quantity: Known (N/A); Potential (N/A)	Action ID: 1737596

Question - V.4	Is the fire main inspected, tested and serviced in accordance with relevant guidance, with appropriate records kept up to date? (i.e. BS 9990)
Answer	Yes
Comments	It was confirmed that inspection, testing and servicing of the fire main is carried out in accordance with BS 9990, with records held centrally.

Question - V.5	Is the lightning protection system inspected and tested in accordance with relevant guidance, with appropriate records kept up to date?
Answer	Yes
Comments	It was confirmed that inspection, testing and servicing of the lightning protection system take place in accordance with BS EN 62305, with records held centrally.

Question - V.7	Is the smoke control system inspected, tested and serviced in accordance with relevant guidance, with appropriate records kept up to date? (i.e. BS 9999)
Answer	Yes
Comments	It was advised on-site to confirm that regular inspection, testing and servicing of the smoke control system is being carried out in accordance with BS 9999.

Question - V.8	Are access control systems inspected, tested and serviced in accordance with relevant guidance, with appropriate records kept up to date? (e.g. NCP 109.2)
Answer	Yes
Comments	It was advised on-site to confirm that regular inspection, testing and servicing of the access control system is being carried out in accordance with appropriate guidance.



Question - V.9	Are drop key override switch facilities for Fire and Rescue Service regularly checked to ensure that they remain operational?
Answer	Yes
Comments	It was advised on-site to confirm that drop key override switch facilities for Fire and Rescue Service are regularly checked to ensure that they remain operational.

Question - V.10	Are lifts for use by firefighters or evacuation lifts inspected, tested and serviced in accordance with relevant guidance, with appropriate records kept up to date? (Firefighting, 'fireman's' or evacuation lifts - LOLER)
Answer	Yes
Comments	It is advised that all lifts are regularly inspected, tested and serviced to comply with LOLER requirements.

Question - V.11	Is the sprinkler system provided within the building inspected, tested and serviced in accordance with relevant guidance, with appropriate records kept up to date? (i.e. BS 9251)
Answer	Yes
Comments	It was advised on-site to confirm that the sprinkler system is regularly inspected, tested and serviced to comply with BS 9251 requirements.

W. Records

Question - W.1	Is there a logbook available for inspection on-site, either in paper or online digital format?
Answer	Yes
Comments	A paper logbook was available on-site for inspection during the fire risk assessment.

Question - W.2	Are details of fire drills adequately recorded in the log book or digital log book system?
Answer	Not Applicable
Comments	The building has a Stay Put evacuation strategy so fire drills are not required.

Question - W.3	Are details of fire safety training recorded in the log book or digital log book system?
Answer	Not Applicable
Comments	There are no staff present on-site so fire safety training is not required.



Question - W.4	Are routine in-house fire safety checks recorded in the log book or digital log book system?
Answer	Yes
Comments	There were up to date records of routine in-house fire safety checks available on-site at the time of inspection.

Question - W.5	Is there a manual or digital system in place, locally or centrally, to record all relevant information regarding testing, servicing and maintenance of all fire safety systems and equipment?
Answer	Yes
Comments	It is advised that records of inspection, testing and/or servicing are held in a central database.

Additional Issues

X. Electrical Services

Question - X.1	If present, are surface mounted wiring systems within the common escape routes supported in accordance with BS 7671 (as amended) such that they will not be liable to premature collapse in the event of fire?
Answer	Yes
Comments	Surface-mounted wiring systems noted in the escape routes appear to be adequately supported in accordance with BS 7671 to prevent premature collapse.

Question - X.2	Is the building provided with a solar photovoltaic (PV) microgeneration system?
Answer	No
Comments	No evidence was seen to indicate that a solar PV system is installed on the building.

Question - X.3	Is the building provided with any electrical vehicle (EV) charging points, either internally or in close proximity to the external façade?
Answer	No
Comments	There were no electric vehicle charging points noted.

Question - X.4	Is there any evidence of inappropriate storage/charging of mobility scooters, e-bikes e-scooters or other electric micromobility devices within common parts?
Answer	No
Comments	There was no evidence of inappropriate storage/charging of mobility scooters, e-bikes e-scooters or other electric micromobility devices within the common parts.



Y. Gas Services

Question - Y.1	Are there any fixed gas installations present within the common parts of the building? (Consider gas pipework and meters)
Answer	No
Comments	There were no gas installations noted within the common parts of the building.

Z. Other Issues

Question - Z.1	Are all other issues deemed satisfactory? [1]
Answer	Yes
Comments	There were no other relevant issues noted at the time of inspection. Flats 52, 53, 79, 86 were sample inspected and there were no issues noted.

Question - Z.4	Confirm that contemporaneous notes have been made of this assessment and photographs of them have been attached to the comments.
Answer	Notes confirmed and photos added
Comments	It is confirmed that contemporaneous notes have been taken of this assessment and that photographs have been attached to the commentary, as evidence required for BAFE Certification.

Assessment Risk Rating

Assessment Risk Rating

Question - 1	Taking into account the fire prevention measures observed at the time of this risk assessment, it is considered that the hazard from fire (likelihood of fire) at this property is:
Answer	Medium
Comments	Medium: Normal fire hazards (e.g. potential ignition sources) for this type of occupancy, with fire hazards generally subject to appropriate controls (other than minor shortcomings).

Question - 2	Taking into account the nature of the property and occupants, as well as fire protection and procedural arrangements observed at the time of this fire risk assessment, it is considered that the consequences for life safety in the event of fire would be:
Answer	Extreme Harm
Comments	The 'consequences for life safety in event of fire' has been set as Extreme Harm for this property. This is because of issues noted which require urgent action - Fault/defects to the AOV system installed - See K15b. When the issues noted have been resolved the rating can be reduced to Moderate Harm.

Question - 3	The derived assessment risk rating of the property is:
Answer	Substantial



Question - 4	On satisfactory completion of all remedial works the risk rating of this property may be reduced to:
Answer	Tolerable
Comments	A Tolerable risk rating is considered the best achievable outcome for this type of building and occupancy.



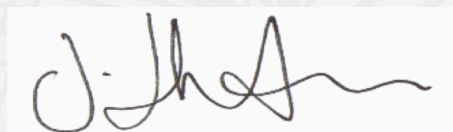
6. BAFE Certificate

Part 1a	NSI Life Safety Fire Risk Assessment Silver Approved Organisation: Savills (UK) Ltd 33 Margaret Street, London W1G 0JD
Part 1b	BAFE Registration Number: NSI00539
Part 2	Name of Client: London Borough of Barking and Dagenham
Part 3a	Address of premises for which the fire risk assessment was carried out: Laburnum House, 89, 1-93, Bradwell Avenue, Dagenham, RM10 7AE
Part 3b	Part or parts of the premises to which the fire risk assessment applies: Common Parts only (not dwellings, where applicable)
Part 4	Brief description of the scope and purpose of the fire risk assessment: Life Safety (as per agreed Specification)
Part 5	Effective date of the fire risk assessment: 18 February 2026
Part 6	Recommended date for review of the fire risk assessment: 18 February 2027
Part 7	Certificate Number: 479598

This certificate is issued by the Approved Company named in Part 1 of the Schedule in respect of the fire risk assessment provided for the person(s) or organisation named in Part 2 of the Schedule at the premises and / or part of the premises identified in Part 3 of the schedule.

We, being currently a NSI Approved organisation in respect of fire risk assessment identified in the above schedule, certify that the fire risk assessment referred to in the above schedule complies with the Specification identified in the above schedule and with all other requirements as currently laid down within BAFE SP205 Scheme in respect of such fire risk assessment.

Signed for and on behalf of the issuing Certificated Organisation:



John Herbison FCABE MIFireE (Director)



Date of issue: 18 February 2026

About this Certificate

1. This certificate is used subject to NSI Regulations and Rules of the NSI LIFE SAFETY FIRE RISK ASSESSMENT SILVER Approval Scheme.
2. NSI reserves the right to conduct an audit by an authorised NSI representative during normal business hours, with the permission of the customer, of the fire risk assessment and its related premises in order to ensure that the said risk assessment complies with BAFE Scheme document SP205-1 (the Scheme) Section 7 and generally.
3. NSI requires every NSI LIFE SAFETY FIRE RISK ASSESSMENT SILVER Approved Company to issue a Certificate of Conformity in accordance with the Scheme for all fire risk assessments it carries out that wholly or partly address life safety.
4. The Certificate of Conformity when completed is a clear statement that the Approved Company conducted the fire risk assessment for life safety, it is suitable and sufficient and compliant with the BAFE SP205-1 Scheme document and is certified by a registered competent fire risk assessor.
5. Where life safety and other aspects of fire protection are addressed in the same fire risk assessment a Certificate of Conformity shall be issued but the certificate shall make clear that the certificate applies only to the life safety aspects of the fire risk assessment and not further or otherwise.
6. Should the customer be dissatisfied with the fire risk assessment covered by this certificate, he/she should at first contact the Approved Company at its local office. If satisfaction is not obtained, the customer should address a written complaint to the customer services department at the head office of the Approved Company. If the customer remains dissatisfied, he/she may address a written complaint, outlining the nature of his/her dissatisfaction and the circumstances of the fire risk assessor company's response, to the Customer Care Manager at NSI. NSI will not normally consider complaints unless the Approved Company has been given the opportunity to resolve the dispute as set out above. Subject thereto and as hereinafter provided, NSI will endeavour to assist in the resolution of the dispute between the contracting parties, provided always that NSI will not deal with or be involved in any discussions or negotiations with either party with regard to financial or other loss, claims or potential loss claims, outstanding payments or construction and/or interpretation of the Approved Company's terms and conditions of contract. NSI shall not be liable for any act or omission arising from any assistance it may provide as hereinbefore provided unless such act or omission is shown to have been fraudulent or deceitful.
7. This Certificate confirms conformity with the requirements of BAFE Scheme document SP205-1 applicable at the date of issue by the issuing company. NSI does not undertake to investigate any query or complaint in relation to future changes to BAFE scheme documents, policies or other regulations that render the fire risk assessment in need of further updating. In that event, the appropriate update should be carried out by a company holding NSI LIFE SAFETY FIRE RISK ASSESSMENT Approval.
8. NSI does not accept any responsibility or liability for any fire risk assessment produced by the Approved Company
9. Unless the issuing company's obligation to NSI in respect of the fire risk assessment are undertaken by another NSI Approved Company, NSI will not enforce its Rules or Standards on the Approved Company or on its successor in business in respect of any fire risk assessments after the issuing company ceases to hold NSI LIFE SAFETY FIRE RISK ASSESSMENT Approval.
10. The Certificate is issued subject to the terms and conditions of the company issuing the certificate for the fire risk assessment service.
11. On this certificate and in these terms and conditions, where the context permits, the reference to the issuing company shall include any Approved Company who shall undertake the issuing company's obligations to NSI in respect of the fire risk assessment.

Additional Notes

1. "SP205" is a Scheme Document published by the British Approvals for Fire Equipment (BAFE)
2. Life Safety Fire Risk Assessment Silver is an Approval Scheme of the National Security Inspectorate, Sentinel House, 5 Reform Road, Maidenhead, Berkshire, SL6 8BY.
3. BAFE, The Fire Service College, London Road, Moreton-in-Marsh, GL56 0RH. RS 8071.3 Sept 2018