



Fire Risk Assessment of:	Linacre Court, Great Church Lane,
	Hammersmith, W6 8DE
Author of Assessment:	Jakub Owczarek, MIFSM,
	LBHF Fire Risk Assessor
Quality Assured by:	Jonathan Stone (BSM)
Responsible Person:	Richard Shwe
Risk Assessment Valid From:	22/08/2025
Risk Assessment Valid To:	22/08/2026

Page: 1 of 17



Building Features	
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Approximate Square Area of the Building:	250
Number of Dwellings:	69
Number of Internal Communal Stairs:	1
Number of External Escape Stairs:	0
Number of Final Exits:	2
Number of Storeys	18
Gas Installed to Building?	yes
Solar Panels Installed on Building?	no
Number of Occupants:	193 - as per the information stored in the PIB
Current Evacuation Policy:	Stay Put Procedure
Recommended Evacuation Policy:	Stay Put Procedure

#### **Survey Findings:**

### Building Construction & Layout:

General Needs purpose built, 50m high, communal block of flats incorporating 69 self-contained accommodation units, with a 'Stay Put' fire evacuation strategy in place, and a TRA office room.

The building has been built in the 1960's, which placed it under CP3, IV, pt.1 and the 1962 London County Council guidance on fire precautions in blocks of flats, in support of the London Building Acts for blocks accessed via open balconies or ventilated lobbies that connected to enclosed stairways. All flats in the surveyed building open onto PV lobbies, with access to open air lobbies at either side, both leading to a FD60s SC protected stairway. Each dwelling has alternative direction of travel to reach the single protected staircase.

The building meets the standards of the era.

The building is constructed of a reinforced structural concrete frame; floor and roof slabs with structural core lift and staircase shafts. Solid Brick and mortar infill and external walls with no cladding installed.

Direct approach access to the building from the front and rear side. Intercom, 'key coded/ FOB' Security Door entry system with FRS override switch, leading into a lift lobby, incorporating two lifts, two FED – one flat and one TRA community office, and an Electrical Intake Room.

The building operates a stay-put policy with fire action notices posted in the communal areas on each floor level.

The community room (called the Charlie Wilson TRA Hall is managed by a TRA Committee and has its own fire risk assessment.

The room is comprised of one small meeting room/office (approx. 4x3.5m). It is accessed from the GF lift lobby – FD60s SC access door is 2m from the main communal door – final exit.



TRA room is ventilated by two windows (approx. 450x950mm each) – OV. AFD installed – 10yr lithium battery powered smoke detector. Emergency electrical lighting installed.

Recently, residents did not have the use of the room, which is used as an office for LBHF housing officers.

The building contains 69 flats with one on the ground floor and four flats on each of the upper seventeen-floor levels. Each of the floor levels contains a similar layout – four FED, two lift doors and a notional FD30s protected riser cupboard in the main landing lobby area. An access door is present on each side of the lobby with PV louvres above the doors. The access doors lead to an open deck with access to the waste chute on one side and the electrical riser cupboard on the other. The electrical cupboards are all FD30s. There is an electrical meter cupboard by each FED – FD30s protected.

The open deck alternates with the even-numbered floors having fixed railings and the odd-numbered floors having a larger deck/balcony with access leading to each of the access doors.

The protected staircase is positioned in a concrete core shaft through the centre of the building, between the landing lobbies and the open-deck balconies.

There are additional doors separating lift lobbies from the open-air lobbies, but these are not FD and cannot be counted as providing relative safety.

Wet riser outlets located on all floors from the 1st upwards. Inlet at the rear of the building, near communal exit.

An electrical substation cupboard is present next to the door of the waste disposal store.

Large part of the GF is the externally accessed Wet Riser Plant Room and the booster pump – the area has a separate EEL and a fire detection and alarm system installed.

Flat, felt covered, roof with Water Tank rooms and a Lift Motor room – brick and mortar enclosures opening onto a service hallway and service staircase, accessed via the communal MoE staircase – security door on the 17th floor.

Two passenger lifts discharging to floors 0-16, 17th floor without the lift service.

A1, aluminium, encasement windows to all accommodation units, all Elevations. Installed one year prior to the inspection – product safety data sheet not disclosed but the management described the product and assured its fire rating.

One designated, ventilated and FD60s SC protected, single concrete core, 1000mm wide, stairwell – PV at the top (650x2000 louvre). The protected stairwell is enclosed with a lobby at the bottom, two access doors on each of the upper floor levels, one on either side.

Electrical intake room is located on the ground floor – protected by a notional FD30s SC. Notional FD30s protected mains riser cupboards and electric meter cupboards are present on each floor.

Non-maintained emergency lighting in the EIR, MoE stairwell, lift lobbies and corridors.



EEL installed in the rooftop lift motor room and the Wet Riser Plant Room.

Refuse Chute storeroom – integrated into the footprint of the building on the GF, next to the rear exit, locked, accessed externally. Manual pull plate installed at the base of the Refuse Chute.

Refuse chute with non-enclosed, FR hatches on all floors, in each LHS corridor leading to lift lobby.

There are private balconies on all levels – corners of the front external wall and located more centrally on the rear external wall.

The building is detached with a grass area around the ground floor perimeter. There are resident storage units, newly built TRA facilities and a car park with a playground on top near the block. Away from the main building. All secured behind gated access.

Lightning protection system installed. CCTV throughout.

#### **Executive Summary**

At the time of the Inspection the Assessor identified that the premise has adequate standard of compartmentation within the communal areas.

GF – bottom of the MoE stairs lobby – vent bricks in the compartment wall separating the dwelling and the MoE lobby. A boiler cupboard is ventilated into the enclosed communal MoE lobby instead directly to the outside.

The Assessor believes that the area was originally open but after the retrofit of the communal security doors, it now remains enclosed.

Remedial works to fire stop (FR60) the breaches in compartmentation and install alternative ventilation, taking fresh air and discharging directly to the outside (back wall of the cupboard) are recommended.

An alternative solution would be to install FR60 min intumescent grilles over the air bricks, but this would not stop smoke and gases in the early stages of a fire.

False Ceiling above the MoE corridor near the GF flat, between the two compartment FD, covering a high void, found with a large hole – Insufficient protection of the MoE due to potential omitted fire stopping around the mains penetrating compartment walls within the void (impossible to ascertain during a non-destructive inspection) and the broken false ceiling.

It is recommended to open the false ceiling and FR60 fire stop around any mains pipework and cables penetrating compartment walls within the void. Repair the false ceiling with FR30 type of panel (as a minimum), to ensure the required protection of the communal MoE.

The survey found the communal areas to be in good condition with no personal items stored within or obstructing the means of escape.

Communal MoE staircase, corridors, mains cupboards, and lift motor room are fitted with EEL.

In buildings of 11m or more in height a retrofit of a sprinkler system needs to be considered. A retrofit has been deemed not reasonably practicable, in case of the surveyed premises, as the accommodation units have alternative directions to reach the staircase, common areas are fire sterile (possible oil-based paint lining the walls – to be confirmed), the floor upper lobbies are well ventilated, and the corridor decks open to the outside.

In buildings of this height, however, a retrofit should be considered during the



next major refurbishment.

FED – FD60s SC door sets installed throughout the surveyed premises. Staircase – protected with FD60s SC. The riser cupboards' doors are FD30s.

The Assessor noted that windows along the side MoE corridors have extraction fans installed, discharging directly into the communal MoE route and the lift lobbies, as the PV louvres are adjacent – it is recommended to install ducts to ensure that the ventilation fans discharge directly to the outside and eliminate a possibility of compromising the MoE in the early stages of a potential fire within one of those dwellings.

External walls – brick and mortar – no cladding installed. LBHF have recently replaced all windows with A1 FR aluminium frame type, as disclosed by the building safety manager (product safety data sheet has not been made available to the Assessor).

The dry riser is still in use and will remain so until the wet riser has been commissioned. The Assessor noted that the Dry Riser testing and maintenance is out of date – it is necessary to maintain the fire safety infrastructure until the day the replacement is operational and commissioned.

MoE staircase ventilation – There is a 650x2000mm PV at the top of the MoE stairway, in the plant area.

Access to the top of the stairway is restricted by a metal cage with doors. It has been noted that metal sheets have been welded onto the security cage, for extra security, significantly reducing the airflow and negatively impacting the ventilation of the MoE.

Remedial works are necessary to reduce the metal plates' coverage, to allow a greater airflow (at least a 1m2 opening) to sufficiently ventilate the MoE stairway.

The PIB has been inspected and found to contain documents/information relevant for the FRS. Update of some of the contents is needed.

Two lifts installed in the surveyed building but only one (A) has a FRS override switch installed.

A lift cannot be used for firefighting purposes, whether refurbished or not, if it does not have a secondary, independent backup power supply. UK legislation and standards like BS 9999 Annex G and BS EN 81-72 (also stated in the Building Safety Act's requirements for high-rise buildings) mandate that firefighting and emergency evacuation lifts have a reliable backup power system to ensure they operate during a power outage. Without this, the lift would not meet the safety requirements to be considered a firefighting or evacuation lift – removal of the signage indicating the presence of a firefighting lift is necessary.

The surveyed premise has a manual pull plate, without the means to close without touching the plate itself, installed at the bottom of the refuse chute. Refuse Chute hoppers open directly onto a communal MoE without a protected enclosure (flat windows open onto the area, PV louvres in place over non-FD between the hopper area and the lift landings).

There is an alternative direction MoE to access the staircase and the hoppers are on an open deck (although set deep within the building >3m from the edge and near flat windows) – this made the Assessor assign the job a lower priority, but an installation of a fusible link fire damper at the base of the refuse chute,



to mitigate the risk of compromising the communal MoE in an event of a fire within the bin room is recommended.

AFD provision exists within the Accommodation units, LD2 D1 - BS5839-6.

Access for fire appliances is deemed as acceptable – from front and rear. Fire hydrant < 30m from the building.

The Accommodation units Internal Design was not subject to inspection by the Assessor to confirm adequate compartmentation and installed 'passive' fire provisions. Shunt ducts were widely installed at the time of the surveyed building's construction – additional survey is recommended to assess the state of compartmentation between dwellings/levels, as shunt ducts were proven unreliable.

Persons at Risk – it is not untypical of a social housing block for persons of various ages, physical and cognitive abilities, and behavioural types to be in the premises by way of lawful and unlawful tenancies or visit.

Individual residents especially at risk from fire have been identified and listed on the Emergency Evacuation Resident Information sheet, stored in the PIB. These persons have been identified as a result of PCFRA's carried out by the LBHF Safety First officers.

It is expected that lone workers (LBHF cleaning operatives) are informed of, 'site specific' risks and have appropriate Fire Safety Awareness Training.

It is the Assessors view that the 'Stay Put' strategy adopted is adequate for the type of the premises surveyed.

The building's risk rating can be lowered to 'tolerable', subsequent to further surveys/inspections to be undertaken and inclusive of the identified remedial works to be actioned as noted in this FRA.

Number of other areas for improvement were identified during the survey and these have been raised in this report, not all findings have been described in the summary.

The Assessor did not gain access to the roof level plant area - LMR, water tank room and the roof top itself. Additional inspection is required to ascertain compliance.

Page: 6 of 17



<u>Guidance</u>		

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#### Scope of Assessment:

This FRA has been carried out on behalf of the 'Responsible Person' in accordance with Article 9 of the requirements of the Regulatory Reform (Fire Safety) Order 2005 (FSO). The purpose of this report is to provide an assessment of the risk to life from fire in this premise and where appropriate, to identify significant findings to ensure compliance with fire safety legislation as obliged observing current best practice, providing a minimum fire safety standard.

This report reflects the fire safety standards identified during inspection and does not address the risk fire may pose to property or business continuity.

In order to carry out this fire risk assessment the assessor has used their professional expertise, judgement and guidance contained in the British Standards Institute's publicly available specification BS9792;2025, Fire risk assessment, Housing code of practice and NFCC guidance 'Fire Safety in Specialised Housing'. Which provides best practice guidance on fire safety provisions in England for certain types of existing housing; as well as the Local Government Association (LGA) Guidance 'Fire safety in purpose-built blocks of flats'.

The aim of the fire risk assessment process is not necessarily to bring an existing building up to the standard expected for a new building, constructed under current legislation. Rather, the intention is to identify measures which are practicable to implement in order to provide a reasonable level of safety for people in and around the premises. Information for the completion of this assessment was obtained by a physical type 1 survey, in compliance with LBHF policy and for the purpose of satisfying the FSO. The inspection of the building is non-destructive. The fire risk assessment will consider the arrangements for means of escape and so forth that will include examination of at least a sample of flat entrance doors. It also considers, so far as reasonably practicable, the separating construction between the flats and the common parts without any opening up of construction; however, in this type of survey, entry to flats beyond the area of the flat entrance door, is not involved as there is normally no automatic right of access for freeholders.

If your premises have been designed and built in line with modern building regulations (and are being used in line with those regulations), your structural fire precautions should be acceptable. While every effort is made to inspect fire compartmentation & fire separating elements of buildings, dependant on accessibility, including roof spaces, voids and service risers, to assess the integrity, comments reflect reasonable assumption. Unless there is reason to expect serious deficiencies in structural fire protection – such as inadequate compartmentation, or poor fire stopping – a type 1 inspection will normally be sufficient. Where doubt exists in relation to these matters, the action plan may recommend that one of the other types of fire risk assessment be carried out or that further investigation be carried out by specialists. (Any such recommendation would be based on identification of issues that justify reason for doubt.)

The FRA includes an Action Plan that sets out measures to enable the Responsible Person to achieve this benchmark risk mitigation level, satisfy the requirements of the FSO and to protect Relevant Persons (as defined in Article 2 of the FSO), from the risks of fire.

Compartmentation and Building Features



From a Type 1 inspection perspective, are there breaches identified effecting compartmentation along the escape route?	Yes
From a Type 1 inspection perspective, are there ineffective or inapprpropiate materials used to create compartmentation?	No
Does the building have a roof void?	No
Was a survey of the roof void carried out as part of this inspection?	N/A
Are there other concerns identified with roof void?	N/A
Are lifts installed?	Yes
Does each lift have a fire service over-ride switch?	No
Are there any fire-fighting lifts?	No
Is a there a lift motor room?	Yes
Did you get access to survey the lift motor room?	No
Are there any other concerns with Lifts or Lift Motor Room?	Unable to Confirm
Are there utility cupboards within the communal area?	Yes
Are there any vertical or horizontal breaches in compartmentation?	Yes
Do utility cupboard doors appear to be FD30s standard?	Yes
Is there evidence to confirm FD30s doors are certified?	No
Is there damage to any part of the door or frame affecting its performance as a 30 minute fire and smoke resistant door?	Yes
Are there personal items or rubbish in any inspected utility or riser cupboard?	Yes
Are CO2 extinguishers installed inside each electrical riser?	N/A
Are CO2 extinguishers compliant?	No
Are there other concerns identified with the utility Cupboards and vertical risers?	No
Is external cladding fitted to the building?	No
Are the internal escape route walls and ceilings to Class 0 standard?	Yes



Observations Adequate standard of compartmentation observed within the communal areas and electrical riser cupboards. Cavity masonry with facing brick to all elevations, not of flammable design. There are no fixtures and fittings to the external walls (other than electrical and telecom cables attached to steel high tension wires and gas pipework)

> The building is constructed of a reinforced structural concrete frame; floor and roof slabs with structural core lift and staircase shafts. Solid Brick and mortar infill -external walls with no cladding installed.

> As per the change in LBHF policy regarding portable fire-fighting equipment, portable fire extinguishers are no longer present in communal areas and plant rooms in buildings within their portfolio.

> MoE walls and ceilings finish - 'Tor Torrex Fire Upgrading AG-X Finish' has been used - a water based, non-flammable, anti graffiti

> Lift A has been modernized for fire service use - lift primarily intended for passengers use which has been modernized with the basic additional protection, controls and signals measures that enable it to be used under the direct control of the fire service, although, the lift does not have a backup power source.

Lift B does not have a FRS override switch installed - one switch controls A and B. Lift A goes into fire fighting mode (but is not a firefighting lift) and lift B goes into fire recall - returns to the designated floor to release any passengers, closes its doors and goes into 'out of service' mode.

Lightning protection system installed.

The GF lobby has a PIB, fire safety information signage, a notice board and a floor directory installed. Fob keys for the barrier to the car park area of the building are

stored within the PIB.

### **Means of Escape**

Are fire action notices displayed at the entrances, fire exits and each level as required?

No

Are travel distances appropriate for the building design?

Yes

Are the internal escape route corridors free of trip hazards?

Yes

Are stairs free of all trip hazards?

Yes

Are there personal items exceeding the managed policy for communal areas, adversly affecting the escape routes?

No

Do final exits open in the direction of flow where required?

Yes

Are cable and wire fixings to external walls/ceilings to current

standards to limit the likelihood of wire entanglement?

No

Are there suitable door opening devices such as thumb turns, push Yes pad/bar?

Page: 9 of 17



Is directional and exit signage necessary in this building?	Yes
Are directional and exit signage displayed appropriately?	Yes
Where lifts are installed, are suitable fire safety signs displayed at each level?	No
Does the building have an external escape route?	No
Are there other concerns identified with the evacuation of the building?	No
Is emergency lighting installed?	Yes
Does the installed emergency lighting provide suitable coverage?	Yes
Are there recorded or observable defects with the emergency lighting system?	No
Is there evidence of a current and up-to-date emergency lighting service contract and maintenance programme?	Yes
Does the building require the installation of an emergency lighting system?	N/A
Is there a need to increase the emergency lighting provision?	No
Are there other concerns identified with the emergency lighting?	No
Does the building have suitable means to naturally ventilate the escape routes?	Yes
Is there a smoke ventilation system installed?	No
Are there any concerns identified with ventilation of the internal escape route?	No
Are all individual flat numbers highlighted using wayfinding signage?	Yes
Are all floors on the landing of a protected stairway highlighted using wayfinding signage?	Yes
Are all floors on the landing of a protected corridor and lobby highlighted using wayfinding signage?	Yes
Are there floor identification floor signs required where the flat numbers are located in more than one direction?	Yes
Are there appropriate evacuation signs on each floor within the communal lobbies?	Yes

Page: 10 of 17



The main MoE final exit (860mm) is at the rear of the building, at the bottom of the staircase.
FRS override switch installed.  Alternative two final exits at the front of the building - all exit doors open in the direction of travel, one of the front side exits opens with the mag-lock release button, the other with a push-bar.
MoE stairway is 1000mm wide, with PV at the top (650mm x 2000mm louvre).
Floor numbering and directory signage installed on each floor, within the MoE stairway.  FAN and 'No Smoking' signage on each floor in the MoE stairway and lift lobby.  Each dwelling has alternative direction of travel to reach the stairway.
Emergency escape lighting - a self-testing LuxBright system installed in the communal areas - records kept online.
 The common areas of the building are not fitted with AFD, no sprinkler system installed.

Doors	
Is the main entrance door suitable as part of the evacuation strategy for the building?	Yes
Is security to the property suitable to restrict access by uninvited persons during 'out of hour' times?	Yes
Are there a sufficient number of fire exits?	Yes
Are there any defects (glazing, furniture, frames, door) requiring repair or maintenance works?	No
Do any fire exits lead to areas that could put persons at further risk?	No
Do all fire exits have suitable signage?	No
Are there other concerns identified with the main entrance and fire exit doors?	e No
Are there any compartment fire doors installed in this building?	Yes
Is every compartment fire door and frame installed to the correct fire rating standard?	No
Does every compartment door freely self close into the frame?	No

Page: 11 of 17



Are there any defective compartment fire doors (glazing, furniture, frames, door) requiring repair or maintenance works?	Yes
Are there locations where compartment fire doors should be installed?	No
Are there other concerns identified with the compartment fire doors?	No
Are there any flat entrance doors not conforming to FD60s standard?	No
Where FD60s doors have been installed, do any inspected doors not have a certification marking or certificate onsite ?	Yes
For open deck buildings, are there flat entrance doors not at a suitable fire and security standard?	N/A
Are positive action self-closers fitted and to the front face of the doors?	Yes
From the sample inspection taken, do the flat entrance doors freely self close into the frame?	Yes
Are there any defective flat entrance doors (glazing, furniture, frames, door) requiring repair or maintenance works?	No
Are there other concerns identified with the flat entrance doors?	No
Observations	The main final exit is at the rear of the building. There are two doors at the front of the block.  Access is via a FOB key and intercom. There is a mag lock release button to the rear exit and a mix of a mag lock release and a cross push bar to the front.  Flat Entrance Doors are certified FD60s SC door sets.  Electrical intake room – protected by notional FD30s.  Notional FD30s protected mains riser cupboards and electrical meter cupboards are present on each floor.  MoE stairway is protected by certified FD60s SC on both sides.  Additionally, there are doors, with ventilation louvres above, separating lift landings from balcony and stairway access corridors - these are not FR. Two directions of travel available from every FED.

Page: 12 of 17



Fire Hazards	]
Are "No Smoking" signs displayed at each entrance?	Yes
Is a no smoking policy being observed in the communal areas	Yes
Are there other concerns identified with smoking?	No
Are there suitable locations provided for storage of refuse?	Yes
Is the refuse area appropriately clear and well managed?	Yes
Are vertical refuse chutes fitted to the building?	Yes
Are the hoppers in good condition and fitted with smoke seals?	Yes
Is there a working pull plate at the base of the chute?	Yes
Does the refuse system appear to be free of physical defects?	Yes
Are there other concerns identified with refuse?	Yes
Has fixed electrical wiring been subject to a safety inspection within the past five years	Yes
Is there a lightning protection system installed?	Yes
Does the lightning certificate display a valid inspection date?	Yes
Is the lightning Protection free from defects and secured sufficiently?	Yes
Is there a wheelchair or stair lift in the communal area?	No
Are there electrical or charged items in the communal area (fridges, tumble dryers, mobility scooters etc)?	No
Are there other concerns identified with ignition sources?	No
Observations	No evidence of smoking observed within the communal areas nor the plant rooms.  Records of the last EICR, and the Lightning protection available on TF Cloud - an online LBHF database. All in date.  No fire hazards, i.e. electrically charged items, noted within the communal areas. Notes prohibiting such items noted throughout the surveyed premises.

Page: 13 of 17



Fire Detection	
From the sample flats accessed, is early warning fire detection appropriate	Yes
Observations	LD2, D1, level of automatic fire detection installed within the flats. Automatic fire detection and control panel installed in the Wet Riser Plant Room.
Fire Safety Management	]
Are there hydrants within the grounds of the property estate?	No
Are there notable restrictions for the positioning of fire appliances within 20 meters of the building?	No
Is a Premises Information Box installed?	Yes
Are there complexities or unique features to the building to warrant the installation of a Premises Information Box?	Yes
Is there a Dry Riser installed?	No
Is there a Wet Riser installed?	Yes
Are there Wet Riser outlets on each level above the 6th storey?	Yes
Is there evidence to confirm Wet Risers are serviced?	Yes
Are Wet Riser signs displayed appropriately?	Yes
Are there any observable defects to Wet Riser inlets or outlets and their casings?	Yes
Are there other concerns identified for fire service operations?	No
Did you encounter any potential or actual hoarding risks?	No
LBHF have a medical register of 02 users, did you encounter a resident declaring they were using 02 but not registered?	No
Is there a supression system installed within any part of the building?	No
Did you encounter any potential hazards due to negligent contractor work at the property and its grounds?	No

Page: 14 of 17



Are there other concerns identified to do with fire safety management?	Yes
Does the building have both commercial outlets and residential dwellings?	No
Are there other concerns identified with the shared means of escape?	N/A
Is there a secured SIB appropriately and securely located inside or on the exterior of the building?	Yes
Does the SIB have appropriate signage securely fixed to the SIB door?	Yes
Where the SIB is not on view externally, is there appropriate signage internally to assist in locating the SIB?	Yes
Does the SIB contain:	no
Does the SIB contain:	yes
Does the SIB contain:	yes
Does the SIB contain:	no
Does the SIB contain:	yes
Does the SIB contain:	no
How is access given the Fire and Rescue Service?	Key stored in a safe box
Has documentation relating to the assessment of the external wall structure been provided prior to the fire risk assessment being undertaken?	No
Where there is evidence of a risk of external spread of fire, has the design of the external wall construction and the materials used been:	no
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Where there is evidence of a risk of external spread of fire, has the design of the external wall construction and the materials used been:	no

Page: 15 of 17



Where there is evidence of a risk of external spread of fire, has the design of the external wall construction and the materials used been:	no
Is there evidence that all essential fire-fighting equipment has been visually inspected on a monthly basis?	Yes
Is there evidence that all defects relating to essential fire-fighting equipment has been actioned?	Yes
Have all fire fighting and evacuation lifts been identified?	No
Is there evidence of any defective fire-fighting and evacuation lifts which cannot be repaired within 24 hours been reported to the FRS?	No
Is there evidence that all communal fire doors being checked every 3 months?	Yes
Is there evidence that with all best endeavours all in-flat front doors are being checked annually?	Yes
Observations	The nearest fire hydrant is on the corner of Colet Gardens and Great Church Lane, at the front of the building, <30m away.
	A wet riser has been installed in 2024 - outlets on floors 1-17. Water tanks and pumps located in the Wet Riser Plant Room, with its own AFD and fire alarm panel - accessed externally, from the rear of the building.
	PIB containing: A set of laminated floor plans, with elements of fire safety and fire fighting infrastructure, log sheet, lift maintenance sheet, building information (on-arrival) sheet, list of vulnerable residents, contact details.
	Evidence of communal FD and FED inspections are kept in an online database.
	The Assessor did not see evidence of an elevated risk of external spread of fire - the design of the external wall construction and the materials used - brick and block walls on a reinforced concrete frame. No refurbishment (i.e. retrofitted cladding) to the external walls since the time of construction - based on visual inspection. The only fire fighting equipment present in the surveyed premises is a Wet Riser - A visual inspection carried out every six months (as a minimum), and a full pressure test conducted annually (as per BS BS9990:2015).
	A lift cannot be used for firefighting purposes, whether refurbished or not, if it does not have a secondary, independent backup power supply. BS 9999 Annex G and BS EN 81-72 (also stated in the Building Safety Act's requirements for HRB) mandate that firefighting (and emergency evacuation) lifts have a reliable backup power system to ensure they operate during a power outage.

Page: 16 of 17



Safety Management	
Are there staff or site managers based at and working in the building?	No
Are staff trained to support an evacuation of the building during a fire emergency?	N/A
Are fire safety records accessible (digital or paper) for fire inspection audits?	Yes
Are LBHF emergency contact details displayed?	Yes
Are there other concerns identified with the management of information?	No
Are in-house checks of the Emergency Lighting being carried out and recorded?	Yes
Are in-house checks of the Extinguishing Media being carried out and recorded?	N/A
Are in-house checks of Fire exits and Escape routes being carried out and recorded?	Unable to Confirm
Observations	No staff are based in the surveyed premises. There are volunteers (residents) using the 'Charlie Wilson TRA Room' - office on the GF, which is subject to a separate FRA.  Fire safety records are kept digitally on TF cloud - the LBHF database.

#### **Actions Arising from the Survey:**

	Slight Harm	Moderate Harm	Extreme Harm
Low	Trivial Risk	Tolerable Risk	Moderate Risk
Medium	Tolerable Risk	Moderate Risk	Substantial Risk
High	Moderate Risk	Substantial Risk	Intolerable Risk

Risk Scores:		
Risk Score at the time of the Assessment	Moderate Risk	
Risk Score if all actions are implemented:	Tolerable Risk	

Page: 17 of 17