

## Fire Risk Assessment

Property assessed:

-71 Liverton Court Liverton Drive

Manchester M9 ONQ

Client:

Northwards Housing

UPRN:

633990000B0

Property Classification: Level 1

Document Print Date: 02/12/2019



FRA Inspection Date:

FRA valid to:

FRA completed by:

12/11/2018

30/11/2018

30/11/2019

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Please Note - The Action Plan within this report will update to reflect the status of each recommendation as at the date on which the report is generated. Please refer to the Document Print Date on the cover page.

# Executive Summary



#### 1.1 Compliance and Risk Record

Property Classification	Level 1
BAFE SP205 -1 Certificate Number	Refer to Master Property List
Responsible Person	Northwards Housing
Assessment Completed by	Neill Cook
Assessment Checked by	John Herbison
Date of inspection	12/11/2018
Date of Assessment Issue to Client	30/11/2018

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:	Medium
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:	Moderate Harm
The derived assessment risk rating of the property is:	Moderate
On satisfactory completion of all remedial works the risk rating of this property may be reduced to:	Tolerable

PROTEIN COMMISSIONAL DESCRIPTION OF THE PROTEIN STREET, THE PROTEI	AMOUNT STREET,	
Recommended Reassessment Date	30/11/2019	



#### Recommendation Summary 1.2

Priority	Number of recommendations not complete			
	From previous assessments	At time of assessment	At report print date	
U	0	0	0	
A	0	0	0	
В	0	3	3	
С	0	4	4	
R	0	0	0	
Manl	0	4	1	
Man2	0	19	19	

Note: See section 3.4 for the timescales associated with each priority in the table above.

## 1.3 Evacuation Strategy

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

# Action Plan



## 2.1 Recommendations from this Assessment

Details		Comments/recommen	dations	Photo
Question C	.2		Paladin/Wheelle bins were not	Marie III
Section A	rson	being stored within the at the time of inspection	designated bin storage area/room n.	
Action ID 1	15739			
Quantity		Recommendation: The	bins should be relocated away	
- Known N	/A	from the building to the	designated bin storage area.	
- Potential N	/A			
Priority M	anl	Due Date: 01/05/2019	Client Status: Approved	
Question G	.2		e items were noted close to an	
Section H	louse-Keeping	some other contractors	vas a coil of electrical cable and packaging.	
Action ID 1	15758			
Quantity			ombustible items should be	
- Known N	/A		rical intake cupboard and the	
- Potential N	/A	door kept locked.		
Priority M	an1	Due Date: 01/05/2019	Client Status: Approved	
Question G	9.4		trip hazards noted within the	
Section H	louse-Keeping		at the time of inspection. There including a seat in ground floor	
Action ID 1	15762		nats on several floors, plants, h floor and a mobility scooter on	
Quantity		Recommendation: Trip	hazards noted should be removed	
	r/A	from the common area	and the area kept clear.	
- Potential N	:/A			
Priority M	fan1	Due Date: 01/05/2019	Client Status: Approved	
Question Q	2.6		ntation would not appear to be	STOCK BRIDGE
Section L	imiting Fire Spread		i area with plant, electrical units accessed from flat metal access	TO SALVE
Action ID 1	16371	hatch with an unknown	level of fire-resistance and seal to	AS AS
		prevent passage of cold 8th floor.	i smoke into lift lobby room on the	1.1
Quantity	Propries	Recommendation: Man	agement should confirm the	
- Known 0		compartmentation to the	he roof space over the common	War in
- Potential 2		area lift lobby provides gaps have appropriate s	60-minutes fire resistance and seals.	
Priority M	fan1	Due Date: 31/03/2020	Client Status: Assigned	THE UNITED STATES
CONTRACTOR	A.6		nulti-way adaptors and/or	TANK TRIBUTANIAN PROPERTY OF THE PROPERTY OF T
AND THE PARTY OF T		extension leads observe	ed during the inspection was not	
	Hectrical Ignition Sources	considered acceptable noted in the communit	Excessive use of extension leads y room office.	
Action ID 1	15738			
Quantity			itional fixed sockets should be	
- Known 4	4	provided in the location to limit the use of adap	ns noted within the common areas tors and leads.	
- Potential N	N/A	to mile the use of adap	io.s and reads.	
Priority E	3	Due Date: 27/12/2020	Client Status: Assigned	NAME OF TAXABLE PARTY.



Question	Q.7	Comment: The electrical intake/meter enclosure did
Section	Limiting Fire Spread	not appear to be adequately fire-resisting. There were penetrations where cables pass through compartment
Action ID	116373	vall.
Quantity		Recommendation: The hole/s noted should be sealed
- Known	1	with a suitable fire-stopping material such as an intumescent paste. Period of fire resistance required is 60
- Potential	N/A	minutes.
Priority	В	Due Date: 27/12/2020 Client Status: Assigned
Question	Q.14	Comment: Other fire spread/compartmentation issues
Section	Limiting Fire Spread	noted at the time of inspection include - the service/ electric cupboard in the ground floor lobby had a number
Action ID	116382	of breaches/gaps where shelves had been removed and there are gaps in the fire-resisting lining.
Quantity		Recommendation: The breaches noted should be sealed
- Known	1	up or lined with fire resisting construction - period of fire resistance required is 60-minutes.
- Potential	N/A	
Priority	В	Due Date: 27/12/2020 Client Status: Assigned
Question	A.2	Comment: The fixed electrical installation does not appear to have been tested within the last five years as
Section	Electrical Ignition Sources	the test sticker is out of date. Date of last test:- Aug 2008,  however, the caretaker confirmed that there is a central
Action ID	115734	database shown current test.
Quantity		Recommendation: Management should confirm/ensure U. 2 USHING & POWER
- Known	N/A	that the common area fixed electrical installation has been inspected and tested within the last five years in
- Potential	N/A	accordance with BS 7671:2008 (as anended)
Priority	Man2	Due Date: 27/12/2020   Client Status: Assigned
Question	A.4	Comment: Portable Appliance Testing was observed as
Section	Electrical Ignition Sources	of items would appear to have been missed and there is understood to be a PAT cycle of 5 years.
Action ID	115736	SM SM SM SM SM SM SM SM SM SM SM SM SM S
Quantity		Recommendation: Management should confirm/ensure
- Known	N/A	that all portable electrical appliances in common areas are inspected and tested annually and records kept on-
- Potential	N/A	site or in a central database.
Friority	Man2	Due Date: 27/12/2020   Cilent Status: Assigned
Question	K.16	Comment: The NFCC Specialized Housing Guide
Section	Means of Escape	advocates that a Person-Centred Fire Risk Assessment be completed for vulnerable residents and appropriate
Action ID	116138	additional fire safety measures be put in place depending
		on the findings. There was no PEEP schedule or information of disabilities however a mobility scooter was
		observed on an upper open deck near the 30m end of the 8th floor.
Quantity		Recommendation: Management should undertake a
- Known	N/A	Person-Centred Fire Risk Assessment for any resident
	W A	
- Potential	N/A	identified as vulnerable and put in place any additional fire safety measures or arrangements that are required as a result.



Question	1.1	Comment: Flat entrance	e doors/frames are replacement		
Section	Fiat Entrance/Residents' Bedroom/Bedsit Doors	observation on site are	he composite doors from a mix of Permadoor solid and tent throughout the building. It is		
Action ID	116147	noted that some of the from deck level. (N.B )	upper glazings are only 890mm From limited visual inspection; dequacy of installation not		
Quantity - Known - Patential	0 69	with composite doorset should have test eviden the performance requir- guidance for fire resista	at entrances have been fitted is, MHCLG advise that these ce demonstrating they meet ement in Building Regulations nce and smoke control from it should confirm that suitable fire		
		door test certificates are doors fitted. If adequac	e held and that these relate to the y cannot be confirmed it may be to be replaced under a risk-based	(	
Priority	Man2	Due Date: 27/12/2020	Client Status: Assigned		
Question	L.1		e doors/frames are replacement		
Section	Flat Entrance/Residents' Bedroom/Bedsit Doors	observation on site are	he composite doors from a mix of Permadoor solid and tent throughout the building. It is	No image available	
Action ID	118003	from deck level. (N.B	upper glazings are only 890mm From limited visual inspection; dequacy of installation not		
Quantity - Known - Potential	0 69	Recommendation: As flat entrances have been fitted with composite doorsets, an intrusive inspection should be carried out to confirm the adequacy of the fixings and firestopping between the frame and the wall.			
Priority	Man2	Due Date: 27/12/2020	Client Status: Assigned		
Question	L.6	Comment: Sampled flat	52, 57 & 67 entrance door was		
Section	Flat Entrance/Residents' Bedroom/Bedsit Doors		self-closing device. No access to dead-end of balconies do not ices.		
Action ID	116155				
Quantity - Known - Fotential	0 51	the time of this inspecti	entrance doors not sampled at on should be checked as part of a onfirm that self-closers are fitted		
Priority	Man2	Due Date: 27/12/2020	Client Status: Assigned		
Question	M.1		area fire doors and/or frames		
Section	Common Area Fire Doors	as composite doors; Ca	ely fire rated. Some noted retakers room and office/ ner doors are 44mm solid doors		
Action ID	118004	or with Georgian wire panels. (N.B From limited visual inspection; certification not seen; adequacy of installation not confirmed).		No image available	
Quantity			ommon area fire doors appear to		
- Known - Potential	2		an intrusive inspection should m the adequacy of the fixings and ne frame and the wall.		



Question	м.1		area fire doors and/or frames		
Section	Common Area Fire Doors	as composite doors; Ca	ely fire rated. Some noted retakers room and office/ ner doors are 44mm solld doors		
Action ID	118005	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	anels. (N.B From limited visual not seen; adequacy of installation		
Quantity			ommon area fire doors appear		
- Known	0		ets, MHCLG advise that these	No image available	
- Potential	2	the performance requir- guidance for fire resista both sides. Managemen door test certificates are doors fitted. If adequace	ce demonstrating they meet ement in Building Regulations nce and smoke control from it should confirm that sultable fire e held and that these relate to the y cannot be confirmed it may be to be replaced under a risk-based		
Priority	Man2	Due Date: 27/12/2020	Client Status: Assigned		
Question	P.5		moke alarm was noted within the		
Section	Means of Giving Warning in Case of Fire	entrance hallway of san other flats.	nple flat 52, 57 & 67. No access to		
Action ID	116220				
Quantity		Recommendation: Flats	not sampled at the time of this		
- Known	0	THE TAXABLE PROPERTY OF THE PR	ecked to confirm provision and		
- Potential	66	working condition of at systems to BS5839-6:2	least Grade D LD3 smoke alarm 014.		
Priority	Man2	Due Date: 27/12/2020	Client Status: Assigned	V PAGEORIE	
Question	P.5		moke alarm was noted within the		
Section	Means of Giving Warning in Case of Fire	entrance hallway of sample flat 52, 57 & 67. No access to other flats.			
Action ID	118009				
Quantity		Recommendation: The	NFCC Specialised Housing Guide	PER ST. STANSON	
- Known	N/A		hat LDI standard of coverage is	No image available	
- Potential	n/A	or replacing fire alarm s should adopt a policy o	ccommodation when upgrading systems within flats. Management f installing Grade D LD1 smoke 339-6:2013 when upgrading or systems within flats.		
Friority	Man2	Due Date: 27/12/2020	Client Status: Assigned		
Question	Q.3		service risers with examples of		
Section	Limiting Fire Spread		e walls to the flats that did not es fire resistance. The refuse and		
Action ID	116365	head of risers to the ba not fully 60-minutes fir	lcony at 2000mm and above are e-resistance, however, this is o height above 1100mm.		
Quantity - Known - Potential	0 36	services risers/shafts/d confirm that they are a	nagement should check within ucts/cupboards as noted to ppropriately enclosed with fire and adequately fire-stopped as	S CONTRACTOR OF THE PARTY OF TH	
		And the second s	· · · · · · · · · · · · · · · · · · ·		



Question	Q.10		e determined if the wall/		
Section	Limiting Fire Spread		ovided achieve a surface lining to the inner panels and uPVC	THE REPORT OF THE PARTY OF THE	
Action ID	116377	windows in the single st	aircase.		
Quantity - Known - Potential	0		agement should confirm/ensure ngs noted will achieve a surface lass 0.		
Priority	Man2	Due Date: 27/12/2020	Client Status: Assigned	HER STANDARD	
Question	Q.13	Comment: No informati	on was available on site to		
Section	Limiting Fire Spread		vall insulation system met Building Regulations with		
Action ID	116381	- AUTOMORY DE MEDISARSONS ES SONDRO	ustibility and surface fire spread		
Quantity - Known - Potential	0	the external wall insulati Regulations requiremen	agement should confirm that ion system meets Building ts with regards to limited ce fire spread properties.		
Priority	Man2	Due Date: 27/12/2020	Client Status: Assigned		
Question	T.3		of the fire safety arrangements		
Section	Procedures and Arrangements		on was not considered r the building type, use and/or observed to be a reasonable level	No image available	
Action ID	116387	site completing correctl to deal with disabilities of nature of disabilities and to underpin item K.16. c	d general procedures with staff on y, however, limited procedures OR a record to confirm exact d assessments and procedures onsidering a mobility scooter or and no PEEP assessments		
Quantity - Known - Potential	N/A N/A	Recommendation: Management should confirm/ensure that a suitable documentary record of the fire safety arrangements for the building is held within the building. This should cover all arrangements for general fire safety management and should include a plan for responding in the immediate aftermath of a fire incident.			
Priority	Man2	Due Date: 27/12/2020	Client Status: Assigned		
Question	V.2		Housing advise that emergency		
Section	Testing and Maintenance		er BS EN 50172:2004/BS 56-1:2016 and records are held rd of emergency lighting monthly		
Action ID	118014	<ul> <li>ACCURATED AND ASSESSED AND ASSESSED AND ASSESSED AND ASSESSED ASSESSED.</li> </ul>	owever, the maintenance only		
Quantity - Known - Potential	N/A N/A	Recommendation: Management should confirm/ensure that the common area emergency lighting system is tested monthly and serviced annually in accordance with BS5266-8:2004 and records kept on-site or in a central database.		No image available	
Priority	Man2	Due Date: 27/12/2020	Client Status: Assigned		



Question	V.5	Comment: No evidence was available on-site to confirm	
Section	Testing and Maintenance	regular inspection, testing and servicing of the system is being carried out.	
Action ID	116421		
Quantity - Known - Potential	N/A N/A	Recommendation: Management should confirm/ensure that the lightning protection system is tested and serviced annually in accordance with BS EN 62305 and records kept on-site or in a central database.	
Priority	Man2	Due Date: 27/12/2020 Client Status: Assigned	
Question	V.9	Comment: No evidence was available on-site to confirm	
Section	Testing and Maintenance	regular inspection, testing and servicing of the system is being carried out.	
Action ID	116423		
Quantity - Known - Potential	N/A N/A	Recommendation: Management should confirm/ensure that the drop key override switch facilities for Fire and Rescue Service access are inspected, tested and serviced in accordance with relevant guidance and records kept on-site or in a central database.	No image available
Priority	Man2	Due Date: 27/12/2020   Client Status: Assigned	
Question	V.14	Comment: No evidence was available on-site to confirm	
Section	Testing and Maintenance	regular inspection, testing and servicing of the social alarm/Telecare system is being carried out.	A SI SI SI A
Action ID	116424		
Quantity - Known - Potential	N/A N/A	Recommendation: The social alarm/Telecare system should be serviced with records kept on site or held in a central database. Confirm that regular checks are undertaken to ensure the communication links through the social alarm/Telecare system are routed correctly (when staffed and not) and have priority over all other calls and that measures are in place to avoid summoning of the fire service in the event of false alarms.	
Priority	Man2	Due Date: 27/12/2020 Chent Status: Assigned	
Question	V.15	Comment: No evidence was available on-site to confirm	
Section	Testing and Maintenance	regular inspection, testing and servicing of the system is being carried out.	
Action ID	116425		
Quantity - Known - Potential	N/A N/A	Recommendation: Management should confirm ensure that the system as noted doorguard is inspected, tested and serviced in accordance with relevant guidance and records kept on-site or in a central database.	No image available
Priority	Man2	Due Date: 27/12/2020   Client Status: Assigned	



Question Section	M.6 Common Area Fire Doors	Comment: The following common fire door issue s  were noted at the time of inspection:- The service cupboard in the ground floor lobby is not installed with intumescent strips or cold smoke seals.		
Action ID	118008			No image available
Quantity - Known - Potential	2 N/A		umon area fire doors as noted umescent strips and smoke seals.	to made quarterie
Priority	С	Due Date: 04/06/2021	Client Status: Assigned	
Question	M.7	Comment: The following	g common fire door issue(s) were	
Section	Common Area Fire Doors	the ground floor lobby	pection:- The service cupboard in has an excessive gap at the head Intumescent strips or cold smoke	
Action 10	118007	seals.		
Quantity - Known - Potential	2 N/A	repaired (or if necessary	fire doors noted should be replaced) to reduce the the door and frame to a maximum	No image available
Priority	С	Due Date: 04/06/2021	Client Status: Assigned	
Question Section	O.2  Fire Safety Signs and Notices  116200	The ground floor service have fire door notice. T	nage is not considered adequate. e cupboard FD30 doors do not he refuse chute access & service ck FD30s doors do not fire door	
Quantity - Known - Potential	2 N/A	Recommendation: Prov to the service cupboard	ride 'Fire door keep locked' signage I fire door(s)	
Priority	С	Due Date: 04/06/2021	Client Status: Assigned	
Question	0.2		gnage is not considered adequate.	
Section	Fire Safety Signs and Notices	have fire door notice. T	e cupboard FD30 doors do not he refuse chute access & service ck FD30s doors do not fire door	R
Action ID	116212	notices.		
Quantity - Known - Potential	72 N/A	Recommendation: Provide 'Fire door keep locked' and/or 'Fire door keep shut' notices to common area fire doors as noted.		
Priority	С	Due Date: 04/06/2021	Client Status: Assigned	经连续帐 一人

# 3 Introduction and Scope



## 3.1 Limitations of this assessment

This fire risk assessment report represents the Fire Risk Assessment Company's understanding for the current building designs and use, the fire strategy and proposed evacuation procedures. It is to provide an assessment of the risk to life from fire and does not address building or property protection or business continuity. The report is not an assurance against risk and is based on the best judgement of the consultant involved. The assessment may rely on information given by others and no liability is accepted for the accuracy of such information. Should any of the properties (or their operations) change in any way the risk assessments should be updated accordingly. In addition, it is recommended that this fire risk assessment is reviewed at least annually. Each fire risk assessment identifies areas to which access was not available during the inspection. In certain instances, we may have made recommendations for further inspection in the report, however as general guidance we would recommend that the 'no access' areas are inspected as soon as possible.

## 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 'a person in control of the premises' may be a person who has an obligation for the maintenance / repair of the premises or the safety in 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 if there is reason to suspect that it is no longer valid there has been a significant change.
Article 11	Defines the responsible person as a.) the employer, bi.) the person in control of the premises, or b.ii) the owner/landlord.
Article 13	Requires the recording of significant findings from the fire risk assessment, 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 14	Requires that escape routes and exits are kept clear and accessible at all times.
Article 15	Highlights 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.



## 3.3 Risk Level

A suitable risk-based control plan should involve effort and urgency that is proportional to risk. The following riskbased control plan is based on one advocated by BS 8800 for general health and safety risks:

sk level	Action and time table
Trivial	No action is required and no detailed records need be kept.
Tolerable	No major additional controls required. However, there might be a need for improvements that involve ninor or limited cost
Moderate	It is essential that efforts are made to reduce the risk. Risk reduction measures should be implemented within a defined time period. Where moderate risk is associated with consequences that constitute extreme harm, further assessment might be required to establish more precisely the likelihood of harm as a basis for determining the priority for improved control measures
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.
Intolerable	Building (or relevant area) should not be occupied until the risk is reduced.

It should be noted that, although the purpose of estimating the risk level is to place the risk in context, the above approach to fire risk assessment is subjective and for guidance only. All hazards and deficiencies identified in this report should be addressed by implementing all recommendations contained in the following action plan. The fire risk assessment should be reviewed regularly and a reassessment completed by the date recommended in this report.

#### Recommendation Priorities 3.4

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:

Recommendation Priorities:	Recommended Timescales
U	1 day
A The Automotive Control of the Control	3 months
В	12 months
С	24 months
R	Unlimited
Manl	1 month
Man2	6 months

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.

# 4 Property Details



UPRN	633990000В0
Number Range	1-71
Building Name	Liverton Court
Street Number	
Street	Liverton Drive
City/Town	Manchester
Postcode	M9 ONQ
Property Designation	Sheltered Housing

Total No. of Ficors	g let with the plant of the Arran and the St.
Total No. of Floors (common area only)	9
Total No. of Storeys (ground and above)	
Ground Floor Area (m2) (if applicable)	N/A
Total Area of All Floors (m2) (if applicable)	N/A
Building Layout Description	9 storey 1960's purpose built block consisting of 69 independent living sheltered accommodation, open deck access flats. Entrance to the common area is via a secure door to the front elevation to the entrance lobby. The ground floor entrance lobby consists of 2 x passenger lifts (odd and even numbers), service cupboard, access to the stairs, and secure access to the rear of the building to the open deck approach to the ground floor flats. There are 7 flats with service risers adjacent to the front doors and a bin chute accessed off the ground floor open balcony. Upper floors are accessed from a stair lobby containing the passenger lift, dry riser and access to the open deck balcony. The open deck balcony gives access to 8 flats with service risers, bin chute room, and electrical riser. The ground floor has a community room, flat 4, and a caretakers office, room 3. The bin chute bin store is located on the ground floor built into the block and accessed from the front of the building.
Extent of Common Areas (area assessed)	Communal entrance hall, stairs, stair lobbies, open deck approach, service cupboards, service riser, passenger lift, store room, bin store, caretakers office and community room.
Areas of the building to which access was not available.	The service cupboards/service risers apart from sample inspected, residents flats apart from sample inspected. The locked cupboard where the Scheme Manager thought the combi-gas boiler was but did not have a key for access.
Total number of Flats/Bedsits/Bedrooms (as applicable)	69
Number accessed off the Common Area	69
Flats/Bedsits/Bedrooms sample inspected	Flats 52, 57 & 67
Building Use	Single Use
Details of ancillary use (if applicable)	
Total No. of Common Entrances/Exits	2



Building Layout Information		
Block Accessibility	Ramped	
Total No. of Common Staircases	1	

Construction Information		
Construction Type	Steel frame portal with brick infill, suspended intermediate concrete floors, concrete stairs, open deck balcony approach and a flat roof. The building appears to have been upgraded with an EWI cladding.	
Property Type	Purpose Built	
Date of Construction or Conversion (year approx.)	1960	
Floor Construction Type	Concrete	
Stair Construction Type	Concrete	
External Wall Construction Type	Brick infill and External Wall Insulation	
External Wall Finish Type	Brick infill and External Wall Insulation	
Other Construction Information	The caretaker on site confirmed there had been significant work in the last few years but could not confirm the exact year of renovation however there has been work with regard to an upgrade to the block which includes - External Wall Insulation system, replacement external windows with uPVC frame, enclosure of balconies, upgrade of emergency lighting system, installation of composite FD30s doors to flats and installation of intumescent strips and seals to common area doors.	

Occupant information	
Management Extent	Managed Building (Manager or Senior Staff onsite regularly)
Details of any onsite management	Scheme Manager on site 09:00 - 17:00 Mon/Tues/Wed and Caretaker on site Monday - Friday 13:00 - 16:00. Occasional management and maintenance staff on site.
Person managing fire safety in the premises	Matthew Reynolds Fire Safety Manager
Person consulted during the FRA	Secretaryon to Concille 010 20102
Number of Residents	Assumed to be two residents per flat
-Comments	Exact numbers not known
Number of Employees	Staff on site during working hours - see comment
-Comments	Number of staff is:- Scheme Manager on site 09:00 - 17:00 Mon/Tues/Wed and Caretaker on site Monday - Friday 08:00 - 12:00.
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	Sheltered - see comment
-Comments	Sheltered Housing Scheme premises so occupants are elderly but otherwise typical of the general population. The scheme is for Sheltered and over 55 Independent retirementiving however there are some with potential disabilities but



#### Occupant Information

expected to make own means of escape if required. No PEEP assessments or schedule with identified disabilities.

Other information		
Fire loss experience (since last FRA)	None reported.	
Any other relevant information	Previous FRA 26.07.2017. The scheme is explained as Sheltered with some residents have carers who come in during the day to assist with dressing and changing etc. There is no process for PEEP or Personal Centered Evacuation Assessment. There is potential for residents with a disability affecting their ability to make a means of escape, however, information not available to review.	

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	
Other applicable legislation	02) Housing Act 2004	

Fire Safety Guidance		
Main fire safety guidance used in this assessment	03) NFCC - 'Fire Safety in Specialised Housing' - 2017	
Other key fire safety guidance referred to	BS 5266-1:2016 - 'Emergency Lighting - Code of practice for the emergency lighting of premises'  BS 5266-8:2004 - 'Energency escape lighting systems'  BS 5499-10:2014 - 'Guidance for the selection and use of safety signs and fire safety notices'  BS 5499-4:2013 - 'Safety signs. Code of practice for escape	
	route signage' BS 5839-6:2019 - 'Fire detection and alarm systems for buildings. Code of practice for domestic premises' BS 9990 2015 Non automatic fire fighting systems PAS79 - 'Fire Risk Assessment - a recommended methodology' - 2012	



# 5 FRA Questionnaire

#### 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 block?

Yes

Comment: The electrical intake/meter cupboard for the block 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)

Comment: The fixed electrical installation does not appear to have been tested within the last five years as the test sticker is out of date. Date of last test:- Aug 2008, however, the caretaker confirmed that there is a central database shown current test.

Recommendation: Management should confirm/ensure that the common area fixed electrical installation has been inspected and tested within the last five years in accordance with BS



Priority: Man2

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 115734

Question - A.3: Is the common area fixed electrical installation free from visible defects? (from cursory visual inspection only

Comment: No defects were noted in the common area fixed electrical installation (from cursory visual inspection only)

Question - A.4: Is portable appliance testing (PAT) being completed within the common areas?

No

Comment: Portable Appliance Testing was observed as taking place annually on some items however a number of items would appear to have been missed and there is understood to be a PAT cycle of 5 years.

Recommendation: Management should confirm/ensure that all portable electrical appliances in common areas are inspected and tested annually and records kept on-site or in a central database.



Priority: Man2

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 115736

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?

Not Known

Comment: It is not known if a policy is in place regarding the use of personal portable electrical appliances within the common areas, however, 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 No common areas considered acceptable?

Comment: The use of multi-way adaptors and/or extension leads observed during the inspection was not considered acceptable. Excessive use of extension leads noted in the community room office.

Recommendation: Additional fixed sockets should be provided in the locations noted within the common areas to limit the use of adaptors and leads.



Priority: B

Known Quantity: 4

Potential Quantity: N/A

Action ID: 115738

B. Smoking Policies

Question - B.1: Are there suitable arrangements in place for those who wish to smoke? (State what arrangements are in place)

Yes

Comment: 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?

Yes

Comment: Smoking is not permitted in the communal area(s) in accordance with the Smoke-free (Premises and Enforcement) Regulations 2006.

Question - B.3: Does the policy in relation to smoking appear to be observed?

Yes

Comment: No evidence of illicit smoking was seen in the common area at the time of inspection.

Question - B.4: Is there adequate provision of at least one legible 'No Smoking' sign covering the common area?

Yes

Comment: 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 secured against arson by outsiders? [Please state how]

Yes

Comment: The block entrance door(s) are fitted with an intercom and door release system and were locked at the time of inspection. The main entrance is secured by an electronic door entry system controlled by the staff and residents with an emergency drop key override switch provided



Question - C.2: Are bins stored in a suitable location? (Please state bin type and location)

No

Comment: Some of the Paladin/Wheelie bins were not being stored within the designated bin storage area/room at the time of inspection.

Recommendation: The bins should be relocated away from the building to the designated bin storage area.



Priority: Manl

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 115739

Question - C.4: Is fire load close to the premises minimised?

Yes

Comment: There was no unnecessary fire load noted close to the building at the time of inspection apart from inappropriately stored bins see C2

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)

Yes

Comment: The common area has a gas fired low-temperature hot water central heating system with wall mounted radiators. However access was not available to access boller on sulted key, scheme manager thought it was in caretakers area.

Question - D.2: is the fixed heating system within the common areas maintained annually?

Yes

Comment: Northwards Housing advise that fixed heating systems are serviced annually levery 5 years for electrical storage/panel heaters

Question - D.3: Are the common areas of the building provided with any form of portable space heating system? (State type provided)

No

Comment: 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 block?

Yes

Comment: There are common cooking facilities provided in the block with domestic standard appliances only.

Question - E.2: Are reasonable measures in place to prevent fires as a result of cooking?

Yes

Comment: Reasonable measures appear to be in place to prevent fires as a result of cooking.



Question - E.3: Are kitchen extract filters changed when required and is duct work regularly cleaned? (Commercial type/scale kitchens only).

Not Applicable

Comment: There are common cooking facilities provided in the block with domestic standard appliances only and reported light refreshments.

Question - E.4: Are fire blankets provided in the common kitchen?

Yes

Comment: There was a fire blanket wall mounted in the kitchen which was serviced annually.

Question - E.5: Is the provision of fire blankets within the common kitchen considered adequate?

Yes

Comment: There was a fire blanket wall mounted in the kitchen which was serviced annually.

F. Lightning

Question - F.1: Does the building have a lightning protection system installed?

Comment: A lightning protection system is provided

Question - F.3: From visual inspection, does the lightning protection system appear to be in good condition?

Comment: 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?

Yes

Comment: No cleaning rota is displayed but the common area is clean and tidy caretaker undertakes daily cleaning duties.

Question - G.2: Are combustible items kept clear from sources of ignition such as electrical

No

Comment: Combustible items were noted close to an ignition source. There was a coil of electrical cable and some other contractors packaging.

Recommendation: All combustible items should be removed from the electrical intake cupboard and the door kept locked.



Priority: Manl

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 115758



Question - G.3: Are escape routes kept clear of combustible items or waste materials?

Yes

Comment: The common escape routes were clear of combustible materials and waste at the time of inspection

Question - G.4: Are escape routes kept clear of any trip hazards?

No

Comment: There were trip hazards noted within the common escape routes at the time of inspection. There were a number of items including a seat in ground floor lobby, unsultable doormats on several floors, plants, furniture in lift lobby 8th floor and a mobility scooter on

Recommendation: Trip hazards noted should be removed from the common area and the area kept clear.



Priority: Manl

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 115762

Question - G.5: Are any hazardous materials noted being stored correctly?

Not Applicable

Comment: No hazardous materials were noted in the common area at the time of inspection

Question - G.6: Are all other house-keeping issues satisfactory?

Yes

Comment: There were no other house-keeping issues noted at the time of inspection.

#### H. Contractors

Question - H.1: Are fire safety conditions imposed on outside contractors when working on the premises?

Yes

Comment: Information received confirming that fire safety conditions are imposed on outside contractors when working on the premises

Question - H.2: Are there satisfactory controls in place over works carried out on the premises by outside contractors? (e.g. Hot Work Permits)

Comment: Information received confirming that there are satisfactory controls in place over works carried out on the premises by outside contractors

Question - H.3: Are there satisfactory controls in place over works carried out in the premises by inhouse staff? (e.g. Hot Work Permits)

Comment: Information received confirming that there are satisfactory controls in place over works carried out on the premises by in-house staff



## I. Dangerous Substances

Question - I.1: Are any 'dangerous substances' stored or in use within the property?	No
Comment: No dangerous substances 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]	Yes
Comment: 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)

Yes

Comment: The means of escape design is broadly in accordance with current design codes and is deemed satisfactory. Flats discharge onto the communal open deck approach leading to a protected stair lobby to a common stairway descending to the ground floor exiting from the main entrance.

Question - K.2: Are the escape routes adequately protected? (Consider lobby protection to staircase, if needed)

Yes

Comment: The escape stairs are provided with adequate lobby protection. There is an open deck approach with dead-end 30m with windows at 910mm & certain Permadoor glazing doors at 890mm from the deck and should be 1100mm, deemed satisfactory provided assessment under K.16 confirms the ability of residents to make means of escape. However, note L.1 and composite Permadoors.

Question - K.3: Is there adequate provision of exits for the numbers who may be present?

Yes

Comment: 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?

Yes

Comment: The exit widths provided appear adequate for the numbers expected to be present

Question - K.5: Are doors on escape routes easily opened land are sliding or revolving doors avoided)?

Yes

Comment: All doors on escape routes are fitted with ironmongery which is easily opened without the use of a key, and there are no sliding or revolving doors. The exit from the base of the staircase is on electronic control or break glass. The ground rear deck do not need to re-enter the building as they can use side gates on a push pad from the fenced yard.

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

Comment: Doors or gates on escape routes are provided with electrically operated access control systems. Doors or gates on escape routes are provided with electrically operated access control systems with fob access and electronic button release & green break glass OR push pad release

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 'fall-safe' on power failure?

Yes

Comment: The block entrance door has a green break-glass point fitted which overrides the access control system.



Question - K.8: Do final exits open in the direction of escape where necessary? Yes Comment: 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) Comment: Travel distances appear to be in line with that allowed in current guidance, however, note K.16. Question - K.10: Are the precautions for all inner rooms suitable? Yes Comment: There are suitable precautions for all inner rooms. The office has a smoke alarm on Grade D system deemed suitable. Question - K.11: Are escape routes adequately separated from each other, with fire resisting Not Applicable construction where required? Comment: There is a single means of escape route within the property, which leads to a final exit(s). Escape route separation is not required. Question - K.12: Are corridors sub-divided with a cross-corridor fire resisting door where required? Not Applicable Comment: No corridors requiring cross-corridor fire doors were noted in the property. Question - K.13: Do escape routes lead to a place of safety? Comment: Escape routes lead to a place of safety Question - K.14: Are the stairs and/or lobbies provided with adequate permanent or manually Yes operated ventilation openings for control of smoke? (State provision) Comment: The stairs and/or lobbies are provided with adequate permanent or manually operated ventilation openings for the control of smoke. There are windows at each level the Fire & Rescue Service could use to ventilate the staircase which is lobbied from the open deck. Question - K.15: Are the stairs and/or lobbies provided with an adequate automatic or remotely Not Applicable operated smoke ventilation system? (State provision) Comment: An automatic or remotely operated smoke ventilation system is not required in this building



Question - K.16: Are there suitable arrangements in the building for means of escape for people

Not Known

Comment: The NFCC Specialized Housing Guide advocates that a Person-Centred Fire Risk Assessment be completed for vulnerable residents and appropriate additional fire safety measures be put in place depending on the findings. There was no PEEP schedule or information of disabilities however a mobility scooter was observed on an upper open deck near the 30m end of the 8th floor.

Recommendation: Management should undertake a Person-Centred Fire Risk Assessment for any resident identified as vulnerable and put in place any additional fire safety measures or arrangements that are required as a result.



Priority: Man2

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 116138

Question - K.17: Are all other means of escape issues satisfactory? [1]

Yes

Comment: There were no other means of escape issues noted at the time of inspection.

Question - K.19: What is the current evacuation strategy for the property?

Stay Put

Comment: The current evacuation strategy is "Stay Put" as denoted by the fire action notices(s) displayed in the common area.

Question - K.20: is the current evacuation strategy for the property considered appropriate?

Comment: The property is a purpose built block 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?

Stay Put

Comment: The recommended evacuation strategy is 'Stay Put' provided actions are implemented.



#### 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)

Not Known

Comment: Fiat entrance doors/frames are replacement composite fire doors. The composite doors from observation on site are a mix of Permadoor solid and glazed units and consistent throughout the building. It is noted that some of the upper glazings are only 890mm from deck level. (N.B. - From limited visual inspection; certification not seen; adequacy of installation not confirmed).

Recommendation: As flat entrances have been fitted with composite doorsets, MHCLG advise that these should have test evidence demonstrating they meet the performance requirement in Building Regulations guidance for fire resistance and smoke control from both sides. Management should confirm that suitable fire door test certificates are held and that these relate to the doors fitted. If adequacy cannot be confirmed it may be necessary for doorsets to be replaced under a risk-based programme.



Priority: Man2

Known Quantity: 0

Potential Quantity: 69

Action ID: 116147

Recommendation: As flat entrances have been fitted with composite doorsets, an intrusive inspection should be carried out to confirm the adequacy of the fixings and firestopping between the frame and the wall.

No image available

Priority: Man2

Known Quantity: 0

Potential Quantity: 69

Action ID: 118003

Question - L.2: Are fire rated flat entrance (or residents' bedroom/bedsit) doors and frames in good condition - not in need of repair?

Comment: The flat entrance doors appear to be in good condition. Note L.1

Question - L.3: Is all glazing to flat entrance for residents' bedroom/bedsit) doors appropriately fire rated?

Yes

Comment: The glazing to flat entrance doors appears to be appropriately fire rated. Note 1.1

Question - L.4: Are fanlights above flat entrance (or residents' bedroom/bedsit) doors appropriately fire rated?

Not Applicable

Comment: There are no fanlights over the flat entrance doors in this property.

Question - L.5: Are side panels to flat entrance (or residents' bedroom/bedsit) doors appropriately fire rated?

Not Applicable

Comment: There are no side panels to the flat entrance doors in this property.



Question - L.6: Are all sampled flat entrance for residents' bedroom/bedsit) doors fitted with adequate self-closing devices and is there a rolling programme of fire door checks in place to include those not sampled?

Not Known

Comment: Sampled flat 52, 57 & 67 entrance door was fitted with an adequate self-closing device. No access to other flats. Flats AT THE dead-end of balconies do not require self-closing devices.

Recommendation: Flat entrance doors not sampled at the time of this inspection should be checked as part of a rolling programme to confirm that self-closers are fitted and remain effective.



Priority: Man2

Known Quantity: 0

Potential Quantity: 51

Action ID: 116155

Question - L.7: Are all sampled flat entrance (or residents' bedroom/bedsit) doors fitted with intumescent strips and cold smoke seals and is there a rolling programme of fire door checks in place to include those not sampled?

Not Applicable

Comment: Sampled flat 52, 57 & 67 entrance door was fitted with intumescent strips and cold smoke seals. No access to other flats. Open deck so considered satisfactory.

Question - L.8: Are letterboxes to flat entrance (or residents' bedroom/bedsit) doors satisfactory? (State only if missing, damaged or uPVC)

Comment: 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]

Yes

Comment: 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

Not Known

Comment: All common area fire doors and/or frames appear to be appropriately fire rated. Some noted as composite doors; Caretakers room and office/ community flat. The other doors are 44mm solid doors or with Georgian wire panels. (N.B. - From limited visual inspection; certification not seen; adequacy of installation not confirmed).

Recommendation: As common area fire doors appear to be composite doorsets, an intrusive inspection should be carried out to confirm the adequacy of the fixings and firestopping between the frame and the wall.

Recommendation: As common area fire doors appear to be composite doorsets, MHCLG advise that these should have test evidence demonstrating they meet the performance requirement in Building Regulations guidance for fire resistance and smoke control from both sides.

Management should confirm that suitable fire door test certificates are held and that these relate

to the doors fitted. If adequacy cannot be confirmed it may be necessary for doorsets to be

No image available

Priority: Man2

Known Quantity: 0

Potential Quantity: 2

Action ID: 118004

No image available

replaced under a risk-based programme. Priority: Man2

Known Quantity: 0

Potential Quantity: 2

Action ID: 118005

Question - M.2: Are all common area fire rated fire door sets in good condition - and not in need of

Comment: All common area fire rated fire doors and frames appear to be in good condition.

Question - M.3: Is all glazing to common area fire doors appropriately fire rated?

Yes

Comment: All glazing to common area fire doors appears to be appropriately fire rated with Georgian wired glass.

Question - M.4: Are fanlights/side panels to common area fire doors appropriately fire rated?

Yes

Comment: Fan lights to common area fire doors to staircase are appropriately fire rated. Service risers and refuse on open deck satisfactory as over 1.1m off the deck.

Question - M.5: Are common area fire door sets fitted with adequate self-closing devices where required?

Yes

Comment: Common area fire doors are fitted with adequate self-closing devices or are kept locked shut.

Question - M.6: Are intumescent strips and smoke seals provided to common area fire doors?

Comment: The following common fire door issue(s) were noted at the time of inspection:- The service cupboard in the ground floor lobby is not installed with intumescent strips or cold smoke seals.

Recommendation: Common area fire doors as noted should be fitted with intumescent strips and smoke seals.

No image available

Pricrity: C

Known Quantity: 2

Potential Quantity: N/A

Action ID: 118008



Question - M.7: Are common area fire door sets adequate otherwise? (Ironmongery, hold open No hooks etc.) Comment: The following common fire door issue(s) were noted at the time of inspection:- The service cupboard in the ground floor lobby has an excessive gap at the head and is not installed with intumescent strips or cold smoke seals, Recommendation: The fire doors noted should be repaired (or if necessary replaced) to reduce the perimeter gap between the door and frame to a maximum of 3mm. No image available Priority: C Known Quantity: 2 Potential Quantity: N/A Action ID: 118007 Question - M.8: Are all other common area fire door issues satisfactory? Comment: No other common area fire door issues noted at the time of inspection. N. Emergency Lighting Question - N.1: Is emergency lighting provided to the common areas of the block? (if 'Yes' then Yes describe provision Comment: Emergency lighting is provided to the common areas of the block. Question - N.2: From visual inspection, does the emergency lighting system appear to be in good Yes working order?

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

Comment: The emergency lighting provided appears to be in good working order from visual inspection (System not tested at time of

Comment: The coverage of the emergency lighting provided is adequate

### O. Fire Safety Signs and Notices

inspection).

Question - 0.1: Is there adequate provision of fire action notices within the common areas? Yes |Consider recommended evacuation strategy; unsultability of generic notices and location/visibility of any notices provided

Comment: A suitable Fire Action Notice is indicating the recommended Stay Put evacuation strategy was displayed within the common area.



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)

No

Comment: Fire door signage is not considered adequate. The ground floor service cupboard FD30 doors do not have fire door notice. The refuse chute access & service risers on each open deck FD30s doors do not fire door notices.

Recommendation: Provide 'Fire door keep locked' signage to the service cupboard fire door(s)



Priority: C

Known Quantity: 2

Potential Quantity: N/A

Action ID: 116200

Recommendation: Provide 'Fire door keep locked' and/or 'Fire door keep shut' notices to common area fire doors as noted.



Priority: C

Known Quantity: 72

Potential Quantity: N/A

Action ID: 116212

Question - O.3: If required, is directional/exit signage adequate?

Yes

Comment: Directional and exit signage is considered adequate

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.)

Yes

Comment: No other fire safety signs issues were noted at the time of inspection.

P. Means of Giving Warning in Case of Fire

Question - P.1: Has the building got an electrical fire alarm system (or detection only system) comprising manual call points and/or automatic detection? (Provide details)

No

Comment: There is no fire alarm system provided in the common areas of the building

Question - P.4: Are the premises considered safe without a common area fire detection/alarm

Yes

Comment: A common fire alarm system is not required as the building is purpose built and suitable for the recommended Stay Put strategy



Question - P.5: If applicable, are independent domestic hard-wired smoke/heat alarm systems within the sampled flats installed to a suitable standard and is there a rolling programme of checks in place to include those not sampled? (Grade D LD3 minimum standard)

Yes

Comment: A Grade D smoke alarm was noted within the entrance hallway of sample flat 52, 57 & 67. No access to other flats.

Recommendation: Flats not sampled at the time of this inspection should be checked to confirm provision and working condition of at least Grade D LD3 smoke alarm systems to BS5839-6:2014.



Priority: Man2

Known Quantity: 0

Potential Quantity: 66

Action ID: 116220

Recommendation: The NFCC Specialised Housing Guide strongly recommends that LD1 standard of coverage is provided to sheltered accommodation when upgrading or replacing fire alarm systems within flats. Management should adopt a policy of installing Grade D LD1 smoke alarm systems to BS 5839-6:2013 when upgrading or replacing smoke alarm systems within flats.

No image available

Priority: Man2

Known Quantity: N/A

Fotential Quantity: N/A

Action ID: 118009

Question - P.6: Is a system for remote monitoring of fire alarm signals required, such as social alarms linked to smoke alarm systems within individual flats (e.g. in Sheltered Housing), and/or a connection from the common fire alarm system (if provided) to an Alarm Rece

Yes

Comment: A social alarm system is required to allow remote monitoring of independent domestic hard-wired smoke/heat alarm systems within the flats.

Question - P.7: Is the property provided with the required systems for remote monitoring of any common fire alarm system and/or independent domestic hard-wired smoke/heat alarm systems within the flats? (Specialised Housing/Residential Care Homes)?

Yes

Comment: A social alarm system is installed which connects to staff when on site and to a remote alarm receiving centre when staff are not on site. See S.7 and V.14 for servicing etc.

Question - P.8: Are independent domestic hard-wired smoke/heat alarm systems within the flats adequately monitored via the social alarm system?

Yes

Comment: The independent domestic hard-wired smoke/heat alarm systems within the flats are adequately monitored via a social alarm system.

Question - P.9: Are all other fire detection and alarm system issues satisfactory? [1]

Yes

Comment: There were no other fire detection and alarm issues noted at the time of inspection.



Q. Limiting Fire Spread

Question - Q.1: In general, is the level of compartmentation adequate for the use and evacuation strategy for the property? (Special consideration should be given to converted or non 'purpose built' premises)

Yes

Comment: The property is a purpose built block with what appears to be an adequate standard of compartmentation (subject to recommendations which may be noted elsewhere in this report).

Question - Q.2: Are any hidden voids identified during the inspection appropriately enclosed and/ or fire-stopped? (consider above suspended ceilings and behind casings)

Not Applicable

Comment: No hidden voids were identified during this inspection. (A Type 1 Fire Risk Assessment (non-intrusive/non-destructive) is unable to provide full information in this regard)

Question - Q.3: Are services risers, shafts, ducts and cupboards in the common area appropriately enclosed with fire resisting construction and adequately fire-stopped?

Not Known

Comment: There were service risers with examples of penetrations to the side walls to the flats that did not appear to be 60-minutes fire resistance. The refuse and head of risers to the balcony at 2000mm and above are not fully 60-minutes fire-resistance, however, this is deemed suitable due to height above 1100mm.

Recommendation: Management should check within services risers/shafts/ducts/cupboards as noted to confirm that they are appropriately enclosed with fire resisting construction and adequately fire-stopped as noted.



Priority: Man2

Known Quantity: 0

Potential Quantity: 36

Action ID: 116365

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)

Comment: Pirestopping around services exiting the risers/cupboards sampled would appear to be adequate.

Question - Q.5: If a waste chute is provided within the building are adequate measures in place to limit fire spread/growth? (Consider provision of fusible link dampers and sprinklers etc)

Yes

Comment: A waste chute is provided in the building, which is located in a permanently ventilated area, separated from the escape route by fire resisting construction of at least 30 minutes below 2000mm. Hopper doors ARE self-closing and HAVE adequate seals. A fusible link damper IS fitted to the base of the waste chute. A sprinkler IS NOT provided at the base of the waste chute.



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?

Comment: Compartmentation would not appear to be adequate. The roof void area with plant, electrical units leading to left motors is accessed from flat metal access hatch with an unknown level of fire-resistance and seal to prevent passage of cold smoke into lift lobby room on the 8th floor.

Recommendation: Management should confirm the compartmentation to the roof space over the common area lift lobby provides 60-minutes fire resistance and gaps have appropriate seals.



Priority: Manl

Known Quantity: 0

Potential Quantity: 2

Action ID: 116371

Question - Q.7: Are electrical installations/intakes enclosed in fire rated construction? (Where necessaryl

No

Comment: The electrical intake/meter enclosure did not appear to be adequately fire-resisting. There were penetrations where cables pass through compartment wall.

Recommendation: The hole/s noted should be sealed with a suitable fire-stopping material such as an intumescent paste. Period of fire resistance required is 60 minutes.



Priority: B

Known Quantity: 1

Potential Quantity: N/A

Action ID: 116373

Question - Q.8: Is compartmentation maintained behind electrical meter cabinets recessed into flat. Not Applicable walls and/or between the meter cabinet and the common area?

Comment: There are no electrical meter cabinets recessed into flat compartment walls in this property.

Question - Q.9: If present, are common ventilation systems, ventilation ducts and grills adequate to limit fire spread/growth? (Consider dampers etc.)

Not Applicable

Comment: There were no common ventilation systems noted within this property.



Question - Q.10: Are wall and celling linings appropriate to limit fire spread?

Not Known

Comment: It could not be determined if the wall/celling lining material provided achieve a surface lining classification of Class 0 to the inner panels and uPVC windows in the single staircase.

Recommendation: Management should confirm/ensure that the wall/celling linings noted will achieve a surface lining classification of Class 0.



Priority: Man2

Known Quantity: 0

Potential Quantity: 1

Action ID: 116377

Question - Q.11: If provided, are soft furnishings in common areas appropriate to limit fire spread/ growth?

Comment: From sample inspection, soft furnishings in the common areas are appropriately labelled as conforming to BS 7176 for medium hazard premises. Note G.4 reference seat in the ground floor lobby.

Question - Q.12: If provided, are curtains or drapes within common areas appropriate to limit fire spread/growth?

Not Applicable

Comment: Not applicable to this property at the time of this assessment.

Question - Q.13: Are the external walls of the building satisfactory with regard to fire spread? (Consider combustibility of cladding, external insulation systems and balconies if provided)

Not Known

Comment: No information was available on site to confirm if the external wall insulation system met the requirements of the Building Regulations with regards to limited combustibility and surface fire spread requirements.

Recommendation: Management should confirm that the external wall insulation system meets Building Regulations requirements with regards to limited combustibility and surface fire spread properties.



Priority: Man2

Known Quantity: 0

Potential Quantity: 1

Action ID: 116381



Question - Q.14: Are all other fire spread/compartmentation issues satisfactory? [1]

No

Comment: Other fire spread/compartmentation issues noted at the time of inspection include - the service/electric cupboard in the ground floor lobby had a number of breaches/gaps where shelves had been removed and there are gaps in the fire-resisting lining.

Recommendation: The breaches noted should be sealed up or lined with fire resisting construction - period of fire resistance required is 60-minutes.



Priority: B

Known Quantity: 1

Potential Quantity: N/A

Action ID: 116382

Question - Q.15: Are all other fire spread/compartmentation issues satisfactory? [2]

Yes

Comment: 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 common areas, including staff/plant rooms? (Give details of any provision)

Yes

Comment: Extinguishers were provided as follows:- In the plant rooms and staffed common area meeting room and office only.

Question - R.2: Is it considered appropriate to provide portable fire extinguishers given the building occupancy?

Yes

Comment: The provision of portable fire extinguishers is considered appropriate for this property as staff are present who 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.)?

Yes

Comment: The provision of portable extinguishers is considered adequate for the risks present.

Question - R.4: Are all fire extinguishing appliances suitably located and readily accessible?

Comment: All the fire extinguishing appliances provided are appropriately located 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?

Yes

Comment: A drop key override switch facility is provided which worked satisfactorily when tested.



Question - \$.2: Is the building provided with a fire mains system? (Dry or wet riser etc.) Comment: The building is provided with a fire mains:- There is a dry riser with inlet at ground floor level and outlets on all floor levels in the flat entrance lobbles. Label inside fire mains doors indicates regular testing/servicing is undertaken. Question - S.3: Is the building provided with a lift (or lifts) used for fire safety purposes? No (Fireflighting, fireman's or evacuation lift) Comment: The building has a lift(s) but not one used for fire safety purposes. Passenger lifts provided with fireman's override switch. Question - S.4: Is the building provided with disabled evacuation aids? (Evacuation chairs, sheets, No mats or sledges etc.) Comment: 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 No extent) Comment: No sprinkler system is provided within the building. Question - S.6: Are hose reels provided within the building? No Comment: Hose reels are not provided within the building. Question - S.7: Is any other relevant fire safety system or equipment installed? [1] (state type of Yes system and comment as necessary! Comment: The following relevant fire safety system/equipment was installed:- Chubb careline system provided linked to the fire alarms in each flat no test or servicing records noted. Yes Question - S.8: Is any other relevant fire safety system or equipment installed? [2] Istate type of system and comment as necessary) Comment: The following relevant fire safety system/equipment was installed:- Kitchen in the community room has Dorguard hold open device fitted. Passenger lifts provided with fireman's override switch. Not considered a firefighting lift. Question - S.9: Is any other relevant fire safety system or equipment installed? [3] (state type of No system and comment as necessary

Comment: There are no other relevant fire safety systems or equipment installed.



### Fire Safety Management

### T. Procedures and Arrangements

Question - T.1: Please CONFIRM the Property Designation

A designation other than General Needs (5 Storeys and under)

Comment: The property is a 9 storey purpose built a single stair with open deck balcony to flats. The occupants are reported to be over 55 retirements and considered by the client as sheltered housing which is supported from evidence on site.

Question - T.2: Has a competent person(s) been appointed within the organisation to assist in undertaking preventative and protective fire safety measures?

Yes

Comment: Management advise 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 suitable record of the fire safety arrangements?

No

Comment: The record of the fire safety arrangements seen during the inspection was not considered suitable and sufficient for the building type, use and/or occupation. There was observed to be a reasonable level of fire safety records and general procedures with staff on site completing correctly, however, limited procedures to deal with disabilities OR a record to confirm exact nature of disabilities and assessments and procedures to underpin item K.16, considering a mobility scooter observed on the 8th floor and no PEEP assessments carried out.

Recommendation: Management should confirm/ensure that a suitable documentary record of the fire safety arrangements for the building is held within the building. This should cover all arrangements for general fire safety management and should include a plan for responding in the immediate aftermath of a fire incident.

No image available

Priority: Man2

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 116387

Question - T.4: Are there appropriate procedures in place in the event of fire and are these documented?

Comment: Documented fire safety procedures for both residents and staff were made available during the inspection, and are displayed in the Fire Action Notice(s).

Question - T.5: Are there suitable arrangements for calling the Fire Service, meeting them on arrival and providing relevant information?

Yes

Comment: 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 Or the Chubb careline will if there is no response.

Question - T.6: Are there suitable fire assembly points away from any risk?

Not Applicable

Comment: The building has a Stay Put evacuation strategy and no general assembly point(s) 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?

Not Applicable

Comment: The building has a Stay Put evacuation strategy, with no full-time staff presence. Residents are expected to self-evacuate if necessary. (Refer to Question K.16)

Question - T.8: Are staff nominated to use fire extinguishing appliances in the event of fire?

Yes

Comment: Management advises that staff have been nominated to use fire extinguishing appliances in the event of a fire.

Question - T.9: Are staff nominated to assist with evacuations in the event of fire?

Not Applicable

Comment: The building has a Stay Put evacuation strategy, with no full-time staff presence. Residents are expected to self-evacuate if necessary. Staff have therefore not been nominated to assist with evacuation in the event of a fire. (Refer to Question K.16)

Question - T.10: Is there appropriate liaison with the local Fire and Rescue Service?

Yes

Comment: Management advises that liaison with the local Fire and Rescue Service takes place and familiarisation visits are carried out on an annual basis.

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)

Yes

Comment: Management advises that routine in-house fire safety checks are being carried out by staff.

Question - T.12: Are all other fire safety management issues satisfactory?

Yes

Comment: 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)?

Yes

Comment: Management has advised that staff are appropriately and adequately trained on relevant aspects of fire safety.

Question - U.3: Are the staff nominated to use fire extinguishing appliances, in the event of fire, given appropriate additional training?

Yes

Comment: Management has advised that staff nominated to use fire extinguishing appliances receive appropriate additional training.



Question - U.4: Are fire drills carried out at appropriate intervals?

Not Applicable

Comment: The building has a Stay Put evacuation strategy so fire drills are not required.

#### V. Testing and Maintenance

Question - V.2: Is the common area emergency lighting system tested and serviced in accordance with relevant quidance?

Not Known

Comment: Northwards Housing advise that emergency lighting is tested as per BS EN 50172:2004/BS 5266-8:2004 and BS5266-1:2016 and records are held centrally. There is a record of emergency lighting monthly test and maintenance, however, the maintenance only demonstrates a 1-hour discharge.

Recommendation: Management should confirm/ensure that the common area emergency lighting system is tested monthly and serviced annually in accordance with BS5266-8:2004 and records kept on-site or in a central database.

No image available

Priority: Man2

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 118014

Question - V.3: Are all fire extinguishers tested and serviced in accordance with relevant guidance?

Comment: From sample inspection, it would appear that fire extinguisher servicing is carried out annually. Last service date noted was:- 12/17

Question - V.4: Are fire mains inspected, tested and serviced in accordance with relevant guidance?

Comment: There was evidence available on-site to confirm that regular inspection, testing and servicing is being carried out.

Question - V.5: Is the lightning protection system inspected and tested in accordance with relevant guidance?

Not Known

Comment: No evidence was available on-site to confirm regular inspection, testing and servicing of the system is being carried out.

Recommendation: Management should confirm/ensure that the lightning protection system is tested and serviced annually in accordance with BS EN 62305 and records kept on-site or in a central database.



Priority: Man2

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 116421

Question - V.6: Are fire blankets inspected and serviced in accordance with relevant guidance?

Yes

Comment: Northwards Housing advise that fire blankets are serviced annually.



Question - V.8; Are access control systems inspected, tested and serviced in accordance with relevant quidance?

Yes

Comment: Northwards Housing advise that door access systems are maintained in accordance with relevant guidance and records held centrally.

Question - V.9: Are drop key override switch facilities for Fire and Rescue Service access inspected, tested and serviced in accordance with relevant guidance?

Not Known

Comment: No evidence was available on-site to confirm regular inspection, testing and servicing of the system is being carried out.

Recommendation: Management should confirm/ensure that the drop key override switch facilities for Fire and Rescue Service access are inspected, tested and serviced in accordance with relevant guidance and records kept on-site or in a central database.

No image available

Priority: Man2

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 116423

Question - V.14: Is the fire safety system or equipment detailed in S.7 inspected, tested and serviced. Not. Known in accordance with relevant guidance? [1]

Comment: No evidence was available on-site to confirm regular inspection, testing and servicing of the social alarm/Telecare system is being carried out.

Recommendation: The social alarm/Telecare system should be serviced with records kept on site or held in a central database. Confirm that regular checks are undertaken to ensure the communication links through the social alarm/Telecare system are routed correctly (when staffed and not) and have priority over all other calls and that measures are in place to avoid summoning of the fire service in the event of false alarms.



Priority: Man2

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 116424

Question - V.15; Is the fire safety system or equipment detailed in S.8 inspected, tested and serviced Not Known in accordance with relevant guidance? [2]

Comment: No evidence was available on-site to confirm regular inspection, testing and servicing of the system is being carried out.

Recommendation: Management should confirm ensure that the system as noted doorguard is inspected, tested and serviced in accordance with relevant guidance and records kept on-site or in a central database.

No image available

Priority: Man2

Known Quantity: N/A

Potential Quantity: N/A

Action ID: 116425

W. Records

Question - W.1: Is there a log book on the premises?

Comment: A log book was available on site during the inspection



Question - W.2: Are details of fire drills recorded?

Not Applicable

Comment: The building has a Stay Put evacuation strategy so fire drills are not required

Question - W.3: Are details of fire safety training recorded?

Yes

Comment: Management has confirmed that records of fire safety training are kept on-site or in a central database

Question - W.4: Are routine in-house fire safety checks recorded?

Yes

Comment: There were up to date records of routine in-house fire safety checks available on-site at the time of inspection.

Question - W.7: Are records kept of the fire extinguisher inspections, tests and servicing?

Yes

Comment: There were records on site of regular inspection, testing and/or servicing of the system installed.

Question - W.8: Are fire mains inspections, tests and services recorded?

Yes

Comment: There were records on site of regular inspection, testing and/or servicing of the system installed.

Question - W.10: Are fire blanket inspections and servicing recorded?

Yes

Comment: These were records on site of regular inspection, testing and/or servicing of the system installed.

Question - W.12: Are the access control system inspections, tests and servicing recorded?

Yes

Comment: Northwards Housing advise that records of inspection, testing and/or servicing are held in a central database



#### Additional Issues

#### X. Electrical Services

Question - X.1: Are any wiring systems visible within the common escape route(s) supported in accordance with BS 7671:2011 (as amended) such that they will not be liable to premature collapse in the event of fire? (Consider the use of non-metallic cable clips, ties etc.)

Yes

Comment: Surface mounted wiring systems noted appear to be adequately supported with fire resisting fixings/metal conduit/metal trunking to prevent premature collapse.

#### 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)

No

Comment: 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]

Yes

Comment: There were no other relevant issues noted at the time of inspection.

## BAFE Certificate



Part la	Name & Address of Certificated Organisation: Savills (UK) Ltd, 33 Margaret Street, London, W1G 0JD
Part 1b	BAFE registration number of issuing Certificated Organization: NSI00539
Part 2	Name of client: Northwards Housing
Part 3a	Address of premises for which the fire risk assessment was carried out: 1-71 Liverton Court Liverton Drive Manchester M9 ONQ
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: 30/11/2018
Part 6	Recommended date for reassessment of the premises: 30/11/2019
Part 7	Unique reference number of this certificate: Refer to Master Property List

This certificate is issued by the organization named in Part 1 of the schedule in respect of fire risk assessment provided for the person(s) or organization 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 'Certificated Organization' in respect of fire risk assessment identified in the schedule, certify that the fire risk assessment referred to in the schedule complies with the Specification identified in the schedule and with all other requirements as currently laid down within the BAFE SP205 Scheme in respect of such fire risk

Signed for and on behalf of the issuing Certificated Organization:







John Herbison FCABE MIFITEE (Director)

Date of Issue

30/11/2018

