

Futures Fire Risk Assessment

Futures Homescape, Apartments 1-9 The Maltings Old Brewery Yard: NG16 2YT, -UPRN: 15322 / 173596 / QA Approved / Jack McLinden

Flagged items	2	Actions	18
SITE NAME:			Futures Homescape, Apartments 1-9 The Maltings Old Brewery Yard: NG16 2YT, - UPRN: 15322, Fire Risk Assessments, Futures Homescape
PROPERTY IMAGE			
Photo 1			
UPRN:			15322
JOB NUMBER:			173596
FRA COMPLETED BY:			Pennington Choices Limited
FIRE RISK ASSESSOR NAME:			Adrian Gallimore
INSPECTION DATE:			19 Dec 2023
REPORT STATUS:			QA Approved
REASSESSMENT PRIORITY			Medium - 2 Years
VALID TO: (QA Use Only)			17 Jan 2026
VALIDATION DATE: (QA Use Only)			17 Jan 2024
VALIDATED BY: (QA Use Only)			Jack McLinden

Complete

VALIDATOR'S SIGNATURE: (QA Use Only)



Flagged items & Actions	2 flagged, 18 actions
Flagged items	2 flagged, 0 actions
Assessment Risk Ratings / Premises Risk Rating Accordingly, it is considered that the risk to life from fire at these premises is:	MODERATE
Assessment Risk Ratings On satisfactory completion of all remedial works the risk rating of this building may be reduced to	TOLERABLE
Other actions	18 actions
Detailed Risk Assessment Part 2 / A - Electrical Ignition Sources / A3 Is there a policy for personal electrical appliances (consider restrictions of communal supply points such as outlets and T pin outlets)?	Unknown
The assessor was not able to confirm the policy of personal electrical appliances within common areas as the information was not available at the time of assessment. No personal electrical appliances were identified within common areas at the time of assessment.	
Open Created by: Adrian Gallimore	

Open | Created by: Adrian Gallimore

А3

Management should confirm the policy on the use of personal electrical appliances within common areas and ensure that the policy is communicated to residents.

Detailed Risk Assessment Part 2 / C - Arson / C2

Are bins secured or fire loading stored in a suitable location? (Please state bin type, location, if and how it is secured)

The assessor was not able to establish the arrangements for waste collection. There were no waste bins identified at the time of assessment.

Open | Priority: Medium | Due: 17 Apr 2024 1:19 PM BST | Created by: Adrian Gallimore

C2

Management should ensure that there are suitable waste receptacles provided for general waste and recycling and they are stored in a safe location away from the building.

Detailed Risk Assessment Part 2 / F - Lightning / F1

Does the building have a lightning protection system?

FHG Policy Principal confirms that there is no lightning protection installed.

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F1

It is PCL recommendation that advice is sought from a competent person to determine whether

Unknown

No

lightning protection is required or not for the building in accordance with BS EN 62305-2:2012.

Detailed Risk Assessment Part 2 / G - Housekeeping / G1

Are combustible materials kept away from any sources of ignition, including gas and electrical intake cupboards?

Unknown

There are electrical service risers to each floor. The risers to the first and second floors were not accessible and it was not possible to establish if there are ignition sources or combustibles within. Ground floor service risers were accessible (1 x water and 1 x electrical intake) and no issues were identified.









Open | Priority: Medium | Due: 17 Apr 2024 1:24 PM BST | Created by: Adrian Gallimore

G1

Management should ensure that combustible materials are not stored in proximity of ignition sources within cupboards. This action refers to the inaccessible cupboards at the time of inspection.

Detailed Risk Assessment Part 2 / K - Means of Escape / K2

Is the fire-resisting construction (including any glazing) protecting escape routes and staircases of a suitable standard and maintained in sound condition?

Unknown

Walls and ceilings are plaster / plasterboard with emulsion painted finish. Stairs are metal construction with plasterboard underside. Floors to the first and second floor are wooden with solid floor to the ground floor. There are wooden beams to each floor on the escape route; it was not possible to establish if beams have been treated with fire retardant materials. Also refer to section Q regarding compartmentation issues.



Open | Priority: Low | Due: 17 Jan 2025 1:31 PM GMT | Created by: Adrian Gallimore

K2

Management should confirm if wooden beams have been treated with flame retardant materials. Where timber has not been treated it should be treated or covered with fire retardant materials.

Detailed Risk Assessment Part 2 / L - Flat Entrance Doors / L1

Are the sample inspection flat entrance door or doors in good condition and appropriately fire rated?

No

Flat 9 was sampled. The door is labelled to confirm that it is a PWL fire door to FD30 specification. Intumescent strips are fitted however gaps around the door are excessive. In addition, it was not possible to establish fire rating / condition of other dwelling doors as no other flats were accessible.



Photo 26

Photo 24

Photo 25

Photo 27

Open | Priority: Medium | Due: 17 Apr 2024 1:47 PM BST | Created by: Adrian Gallimore

L1

Management should repair the door to flat 9 to ensure that gaps around the door meet the required 4mm tolerance. Any repair should only be conducted by a certified fire door contractor.

Detailed Risk Assessment Part 2 / O - Fire Safety Signs and Notices / O1

Is there adequate provision of visible fire safety signs and notices? (Consider directional, exits, stairs, fire action notices, Fire door keep shut, fire equipment and 'do not use lift' signage)

Unknown

A Fire Action Notice is displayed. Directional signage is displayed and service risers have fire doors signs attached. The FAN notice advises of a simultaneous evacuation. Home Office Guidance usually recommends as Stay Put policy, however common area AFD is installed (Refer to P1).



Photo 45







Open | Priority: Low | Due: 17 Jan 2025 2:30 PM GMT | Created by: Adrian Gallimore

01

Depending on the outcome of P1, the FAN may require amending to a Stay Put policy.

Detailed Risk Assessment Part 2 / P - Means of Giving Warning in Case of Fire / P1

Is a reasonable fire detection and fire alarm system provided in the common areas, where necessary?

There is no manual fire alarm system however an automatic alarm system with hard wired AFD is installed to common area. "Section 20.4 of the guidance used highlights how in general needs' blocks designed to support a 'stay put' policy, it is unnecessary and undesirable for a fire alarm system to be provided. A communal fire detection and alarm system will inevitably lead to a proliferation of false alarms. This will impose a burden on fire and rescue services and lead to residents ignoring warnings of genuine fires. This is dependent on compartmentation within the block. The fire alarm panel is located within the ground floor lobby with no defects visible.

Unknown













Photo 54





Photo 52



Photo 55

Photo 56

Open | Priority: Medium | Due: 17 Apr 2024 2:26 PM BST | Created by: Adrian Gallimore

P1

Responsible person to confirm that the installed alarm system is warranted, appropriate and effective. Depending on the outcome modify system accordingly.

Detailed Risk Assessment Part 2 / P - Means of Giving Warning in Case of Fire / P6

Where appropriate, are there adequate arrangements for silencing and resetting an alarm condition?

Unknown

It was not possible to establish the arrangements for silencing and resetting the communal alarm system.



Photo 59

Open | Priority: Medium | Due: 17 Apr 2024 2:35 PM BST | Created by: Adrian Gallimore

P6

Management should confirm the arrangements for silencing and resetting the communal AFD system and ensure that it is communicated to residents.

Detailed Risk Assessment Part 2 / P - Means of Giving Warning in Case of Fire / P7

If applicable, is a separate domestic hard-wired smoke/heat alarm within the flats installed to a suitable standard?

Unknown

Hard-wired smoke detection and linked detection is installed to the hallway of the dwelling sampled. It was not possible to establish if detection is installed to other rooms within the dwelling (Type 1 Survey). In addition. it was not possible to establish the level of detection to other flats within the block as no other dwellings were accessible.



Photo 60

Open | Priority: Medium | Due: 17 Apr 2024 2:40 PM BST | Created by: Adrian Gallimore

P7

Management should ensure that hard-wired smoke / heat detection is installed to all flats within the block, in accordance with BS5389-6:2019 (Grade D1, LD2 smoke alarms). If found not to be, install to this standard. All work to be carried out by a third-party accredited fire alarm company.

Detailed Risk Assessment Part 2 / Q - Measures to Limit Fire Spread and Development / Q1

Is there adequate levels of compartmentation between floors and between flats and the common escape routes?

Unknown

Walls are of solid plastered / plasterboard with emulsion painted finish. Ceilings are plaster / plasterboard with emulsion painted finish. Floors to the first and second floors are wooden construction with a solid ground floor. The stairway is metal construction with plaster boarded underside. There has been some repairs to ceilings (presumed water damage) where plaster board patches have been installed however, there are some gaps present that may allow smoke / flame ingress.

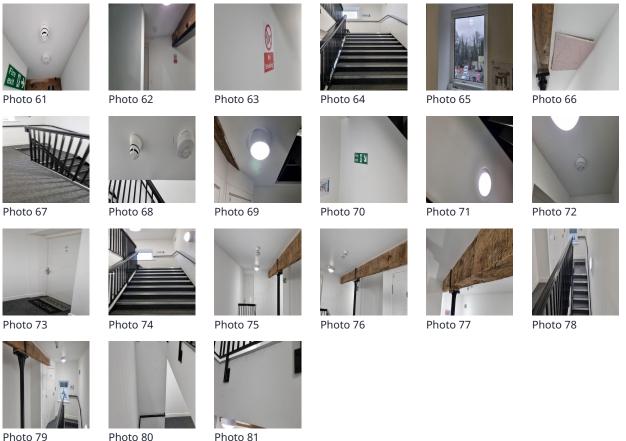


Photo 79

Open | Priority: Medium | Due: 17 Apr 2024 2:48 PM BST | Created by: Adrian Gallimore

Q1

Management should ensure that any ceiling repairs are adequately sealed with fire rated building materials.

Detailed Risk Assessment Part 2 / Q - Measures to Limit Fire Spread and Development / Q3

Is there adequately fire protected service risers and/or ducts in common areas, that will restrict the spread of fire and smoke?

There are two service risers to each floor. Only the ground floor risers were accessible; gaps were noted around pipes and electrics on ceilings. Doors are fitted with intumescent strips however no labels were detected and it was not possible to establish fire rating. Gaps were excessive to the first floor riser doors.



Photo 82



Photo 83



Photo 84









Photo 86



Photo 92



Photo 87



Unknown

Photo 93

Photo 88

Photo 94



Photo 95

Photo 89

Open | Priority: Medium | Due: 17 Apr 2024 2:55 PM BST | Created by: Adrian Gallimore

Q3

Where ignition risks are present within, management should ensure that service risers / doors are fire rated to a minimum of FD30S specification. Where doors do not conform, they should be replaced with certified fire door sets. Management should ensure that gaps around doors do not exceed the 4mm tolerance. Any installation or repair should only be conducted by a certified third party contractor.

Open | Priority: Medium | Due: 17 Apr 2024 2:53 PM BST | Created by: Adrian Gallimore

Q3

Management should inspect all service risers and ensure that any gaps or penetrations are suitably fire stopped with fire rated building materials.

Detailed Risk Assessment Part 2 / Q - Measures to Limit Fire Spread and Development / O4

Is compartmentation maintained in the roof space?

It was not possible to establish the level of compartmentation within the roof space as the roof hatch was locked



Photo 96

Open | Priority: Medium | Due: 17 Apr 2024 2:57 PM BST | Created by: Adrian Gallimore

Management should inspect the roof space to ensure that compartmentation is adequate / maintained.

Detailed Risk Assessment Part 2 / Q - Measures to Limit Fire Spread and Development / Q9

Does the premises have any external balconies, cladding or materials which may promote external fire spread?

Unknown

Wooden cladding is fitted to second floor windows. It was not possible to establish if the material is fire rated.





Photo 97

Open | Priority: Low | Due: 17 Jan 2025 3:00 PM GMT | Created by: Adrian Gallimore

Q9

Management should confirm if materials are fire rated with a view to replace them with fire rated materials where they are found not to conform.

Detailed Risk Assessment Part 2 / T - Procedures and Arrangements / T2

Has a competent person(s) been appointed to assist in undertaking the preventative and protective measures including in house checks?

It was not possible to ascertain if there is a competent person appointed for this property.

Open | Created by: Adrian Gallimore

T2

Management should confirm that there is a competent person in place to undertake the preventative and protective measures for this property.

Detailed Risk Assessment Part 2 / T - Procedures and Arrangements / T6

Are there adequate procedures in place for the evacuation of disabled people who are likely to be present?

Although this is a general needs block, it was not possible to establish if there were any disabled persons present.

Open | Created by: Adrian Gallimore

Τ6

Management should establish if there are any persons with disabilities or special needs that may require assistance, require a PEEPs and/or PCFRA. An appropriate procedure should be put in place once a PEEPS or PCFRA has been completed.

Detailed Risk Assessment Part 2 / Y - Engagement with Residents / Y1

Has all Fire Safety information & procedures been disseminated to the residents?

Unknown

Unknown

Unknown

It was not possible to establish what fire safety information has been disseminated to residents as the information was not available at the time of assessment.

Open | Priority: Low | Due: 17 Jan 2025 12:00 AM GMT | Created by: Adrian Gallimore

Y1

Management should ensure that all residents have received necessary fire safety information and are aware of any procedures already in place.

Detailed Risk Assessment Part 1	
1. General Information	
1.1 FRA Type:	Type 1 (Non-Destructive)
1.2 Property Type:	Converted Mill
1.3 Property Designation:	General Needs
1.4 Responsible Person:	Lindsey Williams - CEO Futures Housing Group
1.4 Responsible Person:1.5 No of Floors:	
	Housing Group
1.5 No of Floors:	Housing Group

1.9 Building Description:

A converted mill / brewery storage warehouse to general needs flats located at the ex Kimberley Ales brewery site. There is a single entrance leading to the ground floor lobby with 3 flats and 2 service riser cupboards. A single stairway leads to first and second floors with 3 flats and 2 service riser cupboards per floor (9 flats in total).

1.10 Building Construction:

Brick built property with pitched, tiled roof and Dorma window to the second floor. Internal walls of the common area are solid / plasterboard stud with metal stairway with plasterboard underside. Ceilings are plastered / plasterboard. All wall and ceilings are emulsion painted. The ground floor appears to be of solid constriction with wooden floors to the first and second floor. There are supported timber beams to each floor of the common area.

1.11 Extent of common areas:

Entrance lobby, stairway and landing.

1.12 Areas of the building to which access was not available:

The roof space and service risers to the first and second floors were not accessible.

1.13 If applicable, state which flats were sample inspected:

Flat 9 was sampled.

2. The Occupants

2.1 Management Extent

Non Managed – eg GN

2.2 Details of any onsite Management

There are no on-site management at this property.

2.3 Person managing fire safety in the premises

Lindsey Williams, CEO, Futures Housing Group.

2.4 Person consulted during the fire risk assessment

No persons were consulted during the assessment.

2.5 Number of occupants (maximum estimated)

It was not possible to establish the total number of occupants however, a maximum occupancy is estimated at 36 (4 per dwelling).

2.6 Approximate maximum number of employees at any one time

There are no employees at this location.

2.7 Number of members of the public (maximum estimated)

1-2. There were no members of the public on site during the assessment however, there may be persons visiting periodically such as residents' families, contractors and postal workers etc.

2.8 Identify any people who are especially at risk (Sleeping Occupants, Disabled Occupants, Occupants in remote areas and Lone Workers, Young Persons, Others)

This is a "general needs" block of flats that will have sleeping occupants. It is conceivable that there may be young persons, the elderly and children within the flats as part of families who reside there. There may also be occupants with varying degrees of physical/mental impairment. In addition, lone workers may be present within common parts of the premises.

3. Fire Safety Legislation

3.1 The following fire safety legislation applies to these premises	Regulatory Reform (Fire Safety) Order 2005	
3.2 The above legislation is enforced by	Nottinghamshire Fire and Rescue Service	
3.3 Other key fire safety legislation (other than Building Regs 2000)	Housing Act 2004	
3.4 The other legislation referred to above is enforced by Local Governing Authority.		
3.5 Guidance used as applicable to premises and occupation	Home Office Fire Safety in Purpose Built Blocks	
Although the property is a converted dwelling, the conversion was completed post 1991.		
3.6 Is there an alteration or enforcement notice in force?	Unknown	
None known to the assessor.		
3.7 Fire loss experience (since last FRA)	Unknown	

None known to the assessor. There was no evidence of fire loss or damage at the time of assessment.

Detailed Risk Assessment Part 2

A - Electrical Ignition Sources

A1

Is the fixed electrical installation periodically inspected and tested, (include dates if known)?

There was no label on electrics within the intake cupboard. The assessor was not able to confirm the date of the last fixed wiring test. Refer to Policy Principle.



Policy Principle: FHG complete Fixed wire testing in line with current regulations every 5 years and complete an annual visual inspection on all properties.

A2

Is PAT testing in common areas carried out?

There were no portable electrical appliances identified within common areas at the time of assessment.

Policy Principle: PAT testing is complete at the time of the visual inspection as mentioned above. All items in the communal areas will be tested.

A3	1 action
Is there a policy for personal electrical appliances (consider restrictions of communal supply points such as outlets and T pin outlets)?	Unknown
The assessor was not able to confirm the policy of personal electrical appliances within common areas as the	

The assessor was not able to confirm the policy of personal electrical appliances within common areas as the information was not available at the time of assessment. No personal electrical appliances were identified within common areas at the time of assessment.

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A3

Management should confirm the policy on the use of personal electrical appliances within common areas and ensure that the policy is communicated to residents.

Policy Principle: PAT testing is complete at the time of the visual inspection as mentioned above. All items in the communal areas will be tested.

18 actions

1 action

Unknown

N/A

Action	Priority:

Recommendation - No Timescale

A4 N/A Is the use of adapters and leads limited? No adaptors or leads were identified within common areas at the time of assessment. A5 Are they any PV cells installed and do they have the N/A appropriate isolation systems and signage to assist the fire and rescue service? None present. **B** - Smoking Policies Β1 Are there suitable arrangements to prevent fire as a result Yes from smoking?

Policy Principle: No smoking policy in all communal areas- signage displayed.

B2

C2

Is the policy being adhered to and are "No smoking" signs provided in the common areas?

There was no evidence of illicit smoking at the time of assessment. Signage is displayed within the common area.



C - Arson 1 action C1 Are premises secure against arson by outsiders? (Please state how)

A standard security lock with intercom system is fitted. The door was secure at the time of assessment.

Are hing secured or fire leading stored in a suitable	
Are bins secured or fire loading stored in a suitable	
5	
location? (Please state bin type, location, if and how it is	
iocation: (riease state sin type, location, if and now it is	

Yes

Yes

1 action

Unknown

secured)

The assessor was not able to establish the arrangements for waste collection. There were no waste bins identified at the time of assessment.

Open | Priority: Medium | Due: 17 Apr 2024 1:19 PM BST | Created by: Adrian Gallimore

C2

Management should ensure that there are suitable waste receptacles provided for general waste and recycling and they are stored in a safe location away from the building.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
D - Portable Heaters and Installations	
D1	
If used, is the use of portable heaters regarded as safe?	N/A
There were no portable heaters within common areas.	
D2	
Are fixed heating systems maintained annually?	Yes

There are no fixed heating systems located within common areas. Refer to Policy Principle for dwelling fixed heating maintenance.

Policy Principle: All Safety inspections carried out annually by qualified persons.

E - Cooking	
E1	
Are reasonable measures in place to prevent fires as a result of cooking, including replacing filter(where necessary)?	N/A
There are no cooking facilities within common areas.	
F - Lightning	1 action
F1	1 action
Does the building have a lightning protection system?	No
FHG Policy Principal confirms that there is no lightning protection installed.	
Open Created by: Adrian Gallimore	

It is PCL recommendation that advice is sought from a competent person to determine whether lightning protection is required or not for the building in accordance with BS EN 62305-2:2012.

Policy Principle: No lightning protection policy in place



There are electrical service risers to each floor. The risers to the first and second floors were not accessible and it was not possible to establish if there are ignition sources or combustibles within. Ground floor service risers were accessible (1 x water and 1 x electrical intake) and no issues were identified.





Photo 9





Open | Priority: Medium | Due: 17 Apr 2024 1:24 PM BST | Created by: Adrian Gallimore

G1

Management should ensure that combustible materials are not stored in proximity of ignition sources within cupboards. This action refers to the inaccessible cupboards at the time of inspection.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
G2	
Are the escape routes kept clear of items combustible materials or waste and free of any trip hazards?	Yes
Common areas and escape routes were clear at the time of assessment.	
G3	
Are mobility scooters or electric vehicles stored in the means of escape? If yes has an assessment been undertaken in line with the NFCC "Mobility Scooter Guidance for Residential Buildings"?	N/A
None present.	

H - Hazards Introduced by Contractors

H1

Is there satisfactory control over works carried out in the building by contractors (e.g. hot work permits)?

Policy Principle: All contractors must submit RAMS for procurement processes, and these are reviewed annually by FHG. A specific risk assessment is to be completed for each job.

I - Dangerous Substances

I1

If dangerous substances are used, has a risk assessment been carried out as required by the Dangerous Substances and Explosives Atmospheres Regulations 2002 and are they stored correctly?

No dangerous substances were identified within common areas at the time of assessment.

J - Other Significant Hazards

J1

Are all issues deemed satisfactory? [1]

There were no additional significant hazards identified at the time of assessment.

J2

Are all issues deemed satisfactory? [2]

There were no additional significant hazards identified at the time of assessment.

K - Means of Escape	1 action
K1	
Is the escape route design deemed satisfactory? (Consider current design codes)	Yes
The escape route is satisfactory.	
К2	1 action
Is the fire-resisting construction (including any glazing) protecting escape routes and staircases of a suitable	Unknown

standard and maintained in sound condition?

Walls and ceilings are plaster / plasterboard with emulsion painted finish. Stairs are metal construction with plasterboard underside. Floors to the first and second floor are wooden with solid floor to the ground floor. There are wooden beams to each floor on the escape route; it was not possible to establish if beams have

N/A

N/A

N/A

been treated with fire retardant materials. Also refer to section Q regarding compartmentation issues.



Open | Priority: Low | Due: 17 Jan 2025 1:31 PM GMT | Created by: Adrian Gallimore

K2

Management should confirm if wooden beams have been treated with flame retardant materials. Where timber has not been treated it should be treated or covered with fire retardant materials.

Action/Recommendation Required?	Yes
Action Priority:	Low - 12 Months
К3	
Is there adequate provision of exits (including exit Widths) for the numbers who may be present?	Yes

There is one exit from the common area which is via the front entrance. The exit / width is adequate for the numbers that may be present.

Yes

N/A

Yes

K4

Are doors on escape routes easily opened? (and are sliding or revolving doors avoided?)

The exit is fitted with a thumb turn lock.



Photo 17

K5

Do final exits open in the direction of escape where necessary?

The door opens inwardly to the entrance lobby however, occupancy and the risk profile is low risk.

K6

Are travel distances satisfactory? (consider single direction and more than one direction, property risk profile and occupancy characteristics)

Travel distances appear to be acceptable.

K7

Are there suitable precautions for all inner rooms?	N//
No inner room scenarios present.	
K8	
Are escape routes separated where appropriate?	N//
Not required.	
К9	
Are corridors sub-divided where appropriate?	N//
Not required.	
K10	
Do escape routes lead to a place of safety?	Ye
Escape route leads to the external environment.	
K11	

Are the stairs and/or lobbies provided with adequate ventilation? (If considered satisfactory, please state provision)

Automatic operating smoke ventilation is fitted to the first and second floors















Yes

Photo 18



Photo 20

N/A

K12

Are there any other issues that could affect the means of escape, for example plastic conduit/loose cables not secured by fire rated fastening?

No issues were identified at the time of assessment.

L - Flat Entrance Doors	1 action
L1	1 action
Are the sample inspection flat entrance door or doors in good condition and appropriately fire rated?	No

Flat 9 was sampled. The door is labelled to confirm that it is a PWL fire door to FD30 specification.

Intumescent strips are fitted however gaps around the door are excessive. In addition, it was not possible to establish fire rating / condition of other dwelling doors as no other flats were accessible.





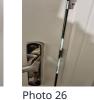




Photo 24

Photo 25

Photo 27

Open | Priority: Medium | Due: 17 Apr 2024 1:47 PM BST | Created by: Adrian Gallimore

L1

Management should repair the door to flat 9 to ensure that gaps around the door meet the required 4mm tolerance. Any repair should only be conducted by a certified fire door contractor.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
M - Common Area Fire Doors	
M1	
Are all common area fire door and frames in good condition and appropriately fire rated?	Unknown
The only common area fire doors installed are those that are fitted to service riser cupboards. Refer to Q3.	
N - Emergency Lighting	

N1

If emergency lighting is provided, is the coverage sufficient and in good repair? (Internal and external)



Emergency lighting is installed within the common area and is adequate. No defects were identified. (See Limitations Statement).



Photo 28



Photo 34





Photo 35



Photo 30



Photo 36





Photo 37



Photo 32







If EL not provided, is borrowed/artificial lighting sufficient for escape? (Internal and external)

External emergency lighting is installed above the exit / entrance door.



Photo 38

O - Fire Safety Signs and Notices

01

Is there adequate provision of visible fire safety signs and notices? (Consider directional, exits, stairs, fire action notices, Fire door keep shut, fire equipment and 'do not use lift' signage)

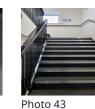
A Fire Action Notice is displayed. Directional signage is displayed and service risers have fire doors signs attached. The FAN notice advises of a simultaneous evacuation. Home Office Guidance usually recommends as Stay Put policy, however common area AFD is installed (Refer to P1).











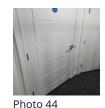


Photo 39

Photo 45





Photo 46





Photo 48

Open | Priority: Low | Due: 17 Jan 2025 2:30 PM GMT | Created by: Adrian Gallimore

01

Depending on the outcome of P1, the FAN may require amending to a Stay Put policy.

Action/Recommendation Required?	Yes
Action Priority:	Low - 12 Months
02	
Wayfinding Signage (buildings over 11 metres in height). Are there clear markings for flat and floor recognition provided?	N/A

Not required.



1 action

1 action

Unknown

P - Means of Giving Warning in Case of Fire

3 actions

1 action

Unknown

Is a reasonable fire detection and fire alarm system provided in the common areas, where necessary?

There is no manual fire alarm system however an automatic alarm system with hard wired AFD is installed to common area. "Section 20.4 of the guidance used highlights how in general needs' blocks designed to support a 'stay put' policy, it is unnecessary and undesirable for a fire alarm system to be provided. A communal fire detection and alarm system will inevitably lead to a proliferation of false alarms. This will impose a burden on fire and rescue services and lead to residents ignoring warnings of genuine fires. This is dependent on compartmentation within the block. The fire alarm panel is located within the ground floor lobby with no defects visible.



Photo 49

P1





Photo 51



Photo 52



Photo 53



Photo 54

Photo 55



Open | Priority: Medium | Due: 17 Apr 2024 2:26 PM BST | Created by: Adrian Gallimore

P1

Responsible person to confirm that the installed alarm system is warranted, appropriate and effective. Depending on the outcome modify system accordingly.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
P2	
If installed, is the common area AFD adequate for the occupancy and fire risk?	Unknown
Refer to P1.	
P3	
If not installed, are the premises deemed safe without a common area AFD system?	N/A
AFD is installed to common areas.	
Ρ4	

If there is a communal fire detection and fire alarm system, does it extend into the dwellings?

Unknown

Link detection is installed to the hallway of the flat sampled (9). Although it is presumed that other dwellings will have linked detection installed, the assessor was unable to confirm as no other flats were sampled. Refer to P1.



Photo 57

Ρ5

Where appropriate, has a fire alarm zone plan been provided?

A Fire Alarm Zone plan has been installed.



Photo 58

P6

1 action

Unknown

Yes

Where appropriate, are there adequate arrangements for silencing and resetting an alarm condition?

It was not possible to establish the arrangements for silencing and resetting the communal alarm system.



Photo 59

Open | Priority: Medium | Due: 17 Apr 2024 2:35 PM BST | Created by: Adrian Gallimore

P6

Management should confirm the arrangements for silencing and resetting the communal AFD system and ensure that it is communicated to residents.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
P7	1 action
If applicable, is a separate domestic hard-wired smoke/heat	Unknown

alarm within the flats installed to a suitable standard?

Hard-wired smoke detection and linked detection is installed to the hallway of the dwelling sampled. It was not possible to establish if detection is installed to other rooms within the dwelling (Type 1 Survey). In addition. it was not possible to establish the level of detection to other flats within the block as no other dwellings were accessible.



Photo 60

Open | Priority: Medium | Due: 17 Apr 2024 2:40 PM BST | Created by: Adrian Gallimore

P7

Management should ensure that hard-wired smoke / heat detection is installed to all flats within the block, in accordance with BS5389-6:2019 (Grade D1, LD2 smoke alarms). If found not to be, install to this standard. All work to be carried out by a third-party accredited fire alarm company.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
P8	
If applicable (Sheltered scheme) is the smoke detection within the flats monitored by an alarm receiving centre/on site scheme manager via a telecare system?	N/A
The premise is a general needs block.	
Q - Measures to Limit Fire Spread and Development	5 actions
Q1	1 action
Is there adequate levels of compartmentation between floors and between flats and the common escape routes?	Unknown

Walls are of solid plastered / plasterboard with emulsion painted finish. Ceilings are plaster / plasterboard with emulsion painted finish. Floors to the first and second floors are wooden construction with a solid ground floor. The stairway is metal construction with plaster boarded underside. There has been some repairs to ceilings (presumed water damage) where plaster board patches have been installed however, there are some gaps present that may allow smoke / flame ingress.



Photo 61



Photo 63

10 Septim

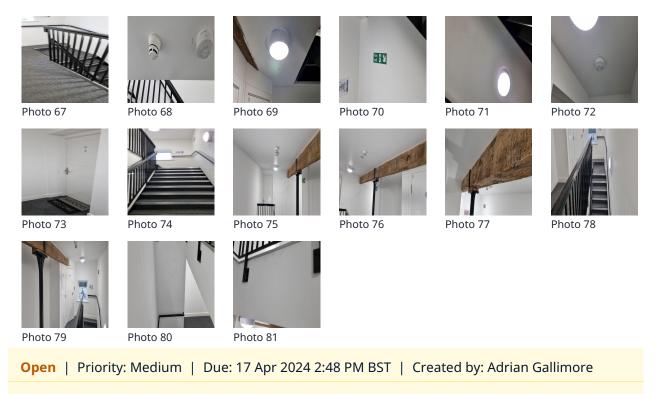






Photo 66

Photo 64



Q1

Management should ensure that any ceiling repairs are adequately sealed with fire rated building materials.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
Q2	
Are hidden voids appropriately enclosed and/or fire-stopped? (consider above suspended ceilings)	N/A
No hidden voids identified.	
Q3	2 actions

Is there adequately fire protected service risers and/or ducts in common areas, that will restrict the spread of fire and smoke?

There are two service risers to each floor. Only the ground floor risers were accessible; gaps were noted around pipes and electrics on ceilings. Doors are fitted with intumescent strips however no labels were detected and it was not possible to establish fire rating. Gaps were excessive to the first floor riser doors.













No

Photo 82

Photo 83

Photo 84

Photo 85

Photo 86

Photo 87













Photo 88





Photo 90

Photo 91

Photo 92

Photo 93





Photo 94

Open | Priority: Medium | Due: 17 Apr 2024 2:55 PM BST | Created by: Adrian Gallimore

Q3

Where ignition risks are present within, management should ensure that service risers / doors are fire rated to a minimum of FD30S specification. Where doors do not conform, they should be replaced with certified fire door sets. Management should ensure that gaps around doors do not exceed the 4mm tolerance. Any installation or repair should only be conducted by a certified third party contractor.

Open | Priority: Medium | Due: 17 Apr 2024 2:53 PM BST | Created by: Adrian Gallimore

Q3

Management should inspect all service risers and ensure that any gaps or penetrations are suitably fire stopped with fire rated building materials.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
Q4	1 action
Is compartmentation maintained in the roof space?	Unknown

It was not possible to establish the level of compartmentation within the roof space as the roof hatch was locked



Photo 96

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Q4

Management should inspect the roof space to ensure that compartmentation is adequate / maintained.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
Q5	
Are electrics, including embedded meters, enclosed in fire rated construction?	No
Refer to Q3	
Q6	
As far as can reasonably be ascertained, are fire dampers provided as necessary to protect critical means of escape against passage of fire, smoke and products of combustion in the early stages of a fire?	N/A
None present.	
Q7	
Is there reasonable limitation of linings to escape routes that might promote fire spread?	Unknown
Walls and ceilings are plaster / plasterboard with emulsion painted finish. Stairs are metal construction with plasterboard underside. Floors to the first and second floor are wooden with solid floor to the ground floor. There are wooden beams to each floor on the escape route; it was not possible to establish if beams have been treated with fire retardant materials. Refer to K2 and Q1.	
Q8	
Are soft furnishings in common areas appropriate to limit fire spread/growth?	N/A
There are no soft furnishings to the common area.	
Q9	1 action
Does the premises have any external balconies, cladding or materials which may promote external fire spread?	Unknown
Wooden cladding is fitted to second floor windows. It was not possible to rated.	o establish if the material is fire





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Management should confirm if materials are fire rated with a view to replace them with fire rated materials where they are found not to conform.

Action/Recommendation Required?	Yes
Action Priority:	Low - 12 Months
Q10	
Has a note been prepared of the external walls of the building and details of construction materials used? Does the note include and identify the level of risk that the design and materials used?	Unknown
Refer to Q9.	
Q11	
Does the External wall note include any mitigating circumstances that may have been taken to reduce the risk?	N/A
Refer to Q9.	
Q12	
Has the responsible person reviewed the external wall note on a regular basis and revised it if there have been any significant changes in the external walls.	N/A
Refer to Q9.	
Q13	
Are all other fire spread/compartmentation issues satisfactory?	Yes
No further compartmentation issues were identified.	
R - Fire Extinguishing Appliances	
R1	
If required, is there reasonable provision of accessible portable fire extinguishers?	N/A
No FFE installed and none required.	
S - Relevant Automatic Fire Extinguishing Systems	
S1	
Are there any automatic fire suppressant systems on site?	N/A

None present.

S2	
Are there any fixed fire fighting mains within the premises?	N/A
None present.	
S3	
If any other relevant systems / equipment is installed, state type of system and comment as necessary	N/A
None present.	
T - Procedures and Arrangements	2 actions
T1	
Recommended evacuation strategy for this building is:	Stay Put
It is recommended that the fire strategy is a 'Stay Put' in accordance with AFD is installed to common areas and then current FAN advises of a simu strategy should be reviewed depending on the outcome of P1(also see O	ultaneous evacuation. The fire
T2	1 action
Has a competent person(s) been appointed to assist in undertaking the preventative and protective measures including in house checks?	Unknown
It was not possible to ascertain if there is a competent person appointed	for this property.
Open Created by: Adrian Gallimore	
T2	
Management should confirm that there is a competent person in preventative and protective measures for this property.	place to undertake the

Action/Recommendation Required?	Yes
Action Priority:	Recommendation - No Timescale
Т3	
Are there appropriate documented fire safety arrangements and procedures in place in the event of fire?	Unknown

The current FAN advises of a simultaneous evacuation. Depending on the outcome of P1, this may require reviewing with the strategy amending to a 'Stay Put'. See P1, O1 and T1.

T4

Are there suitable arrangements for liaison and calling the Fire Service?

Residents would call the Fire Service.

Τ5

Are there suitable fire assembly points away from any risk?

Not required.

Are there adequate procedures in place for the evacuation of disabled people who are likely to be present?	Unknown
Т6	1 action
•	

N/A

Although this is a general needs block, it was not possible to establish if there were any disabled persons present.

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Τ6

Management should establish if there are any persons with disabilities or special needs that may require assistance, require a PEEPs and/or PCFRA. An appropriate procedure should be put in place once a PEEPS or PCFRA has been completed.

Action/Recommendation Required?	Yes
Action Priority:	Recommendation - No Timescale
Τ7	
Are staff nominated and trained on the use of fire extinguishing appliances?	N/A
No FFE installed and no staff present.	
Т8	
Are staff nominated and trained to assist in evacuation (Where applicable e.g. Offices, supported schemes)?	N/A
No staff present.	
U - Training	
U1	
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, location and use of fire extinguishers, calling the fire service) No staff present.	N/A

Policy Principle: All touchdown points (small offices) staff receive Inductions and annual refreshers on fire safety fire safety. But at all the schemes no permanent staff are present.

N/A

Yes

N/A

N/A

U2

Are employees nominated to assist in the event of fire given additional training?

No staff present.

V - Testing and Maintenance

V1

Are all fire safety provisions for the building (AFD, Emergency Lighting, sprinklers etc.) routinely tested and maintained?

See policy principle.

Policy Principle: Alarms- FHG Greenscapes, MITIE. E/L- FHG Greenscapes, MITIE. Assets Surveyor Extinguishers- MITIE. Fire Doors- FHG Greenscapes, Assets Surveyor Final Exits/ Escape Routes-Greenscapes/ Neighbourhoods.

W - Records

W1

Is all routine testing and staff training including fire drills suitably recorded and available for inspection?

No staff present.

X - Premises Information Box

X1

Is a Premises Information Box located at the premises accessible to the Fire and Rescue Service, secure from unauthorised access and kept up to date?

There is no Premises Information Box installed.

Policy Principle: Log book is kept on SharePoint with proposed specific QR code access.

Y - Engagement with Residents	1 action
Y1	1 action
Has all Fire Safety information & procedures been disseminated to the residents?	Unknown

It was not possible to establish what fire safety information has been disseminated to residents as the information was not available at the time of assessment.

Open | Priority: Low | Due: 17 Jan 2025 12:00 AM GMT | Created by: Adrian Gallimore

Y1

Management should ensure that all residents have received necessary fire safety information and are aware of any procedures already in place.

Action/Recommendation Required?	Yes
Action Priority:	Low - 12 Months
Z - Any Other Information	
Z1	
Are all issues deemed satisfactory? [1]	N/A
No further issues were identified at the time of assessment.	
Z2	
Are all issues deemed satisfactory? [2]	N/A
No further issues were identified at the time of assessment.	

Assessment Risk Ratings

Risk Rating

The following simple risk level estimator is based on a more general health and safety risk level estimator of the type contained in BS 8800:

Likelihood of fire	Potential consequences of fire		
	Slight Harm	Moderate Harm	Extreme Harm
Low	Trivial	Tolerable	Moderate
Medium	Tolerable	Moderate	Substantial
High	Moderate	Substantial	Intolerable

Likelihood of Fire

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 these premises is:

MEDIUM

MODERATE HARM

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

Low: Unusually low likelihood of fire as a result of negligible potential sources of ignition.

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

High: Lack of adequate controls applied to one or more significant fire hazards, such as to result in significant increase in likelihood of fire.

Potential Consequences of Fire

Taking into account the nature of the building and occupants, as well as the 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:

Potential Consequences of Fire

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

Slight harm: Outbreak of fire unlikely to result in serious injury or death of any occupant.

Moderate harmful: Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatali-ties.

Extreme harm: Significant potential for serious injury or death of one or more occupants likely to involve multiple fatalities.

Premises Risk Rating	1 flagged
Accordingly, it is considered that the risk to life from fire at these premises is:	MODERATE

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

Risk 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 minor 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.

(Note that, although the purpose of this section 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.)

On satisfactory completion of all remedial works the risk rating of this building may be reduced to

TOLERABLE

Limitations Statement

Fire Risk Assessment – Limitations

The purpose of the fire risk assessment is solely to provide an assessment of the risk to life from fire, and, where appropriate, to make recommendations to reduce the risk to life from fire. This assessment does not address fire risks to property or business continuity.

Under Article 5(4) of the Regulatory Reform (Fire Safety) Order 2005 or other devolved equivalent regional legislation and relevant United Kingdom law, we have been appointed to provide advice to the Responsible Person only. We have no control over any part of the premises covered within this fire risk assessment, and we have no responsibility for undertaking any of the recommendations made. The assessment is intended to assist the Responsible Person to comply with their responsibilities under the Regulatory Reform (Fire Safety) Order 2005.

Any policy principles included within this Fire Risk Assessment have been provided by the responsible person or their representative and been added in good faith. We cannot take responsibility for the accuracy of the policy principles with regard to the client's internal policies, British Standards or codes of practice.

Any test certificates supplied as part of the Fire Risk Assessment process will be considered but we take no responsibility or liability whatsoever is accepted for the accuracy of such information supplied by others.

The findings of the fire risk assessment will be based upon the conditions found at the Premises at the time the assessment is to be carried out and on relevant information provided by the Responsible Person or others either prior to, during or after the Fire Risk Assessment of the premises.

We consider the External Wall System as part of the Fire Risk Assessment process, however, we take no responsibility for a fire risk appraisal of external wall construction on existing buildings and work to the guidance and limitations detailed in PAS 9980:2022 0.2 Fire risk assessments. Any information supplied to the Fire Risk Assessor is taken in good faith and we accept no responsibility for the accuracy of the information supplied.

No responsibility is accepted for any change in the conditions or circumstances prior after the Fire Risk Assessment has been undertaken.

It is stressed that the assessment should not be regarded as a structural survey for fire safety purposes as such a survey should only be entrusted to a qualified building surveyor. The Fire Risk Assessment did not involve destructive exposure (Unless specifically requested as part of a contractual arrangement), and therefore it is not always possible to survey less readily accessible areas. It is, therefore, necessary to rely on a degree of sampling and also reasonable assumptions and judgements.

All services or penetrations traversing fire resisting compartments are not confirmed as being sufficiently fire stopped with fire resisting material to the appropriate standard. If fire compartments\fire dampers\voids (ceilings, floors or other voids) are considered inaccessible for safety reasons or any other reason and cannot be physically accessed or are outside the visual range of the assessor, technical comment on these areas cannot be provided.

This fire risk assessment will not necessarily identify all minor fire-stopping issues that might exist within the building and should be considered to be a sample of fire compartmentation. Unless a full fire compartmentation survey is contractually included within the scope of the assessment. If there are reasons to suspect the fire resistance within the Premises has not been sufficiently maintained the responsibility to provide this technical information rests with the Responsible Person\duty holder.

This fire risk assessment will not necessarily identify all minor fire door issues that might exist within the building and should be considered a sample of fire doors. Unless a full fire door survey is contractually included within the scope of the assessment.

A full investigation of the design of heating, ventilation and air conditioning (HVAC) systems is outside the scope of this fire risk assessment.

Although reference in the report may be made to relevant British Standards, Codes of Practice and Guides the assessment will not, nor is it intended to, ensure compliance with any of the documents referred to in the assessment. However, deviations from generally accepted codes, standards and universally recognised good fire safety practice will be identified in the assessment.

Where an emergency escape lighting system is present, comments are based upon a visual assessment of the system coverage and condition, but no illuminance tests or verification of the installation to the relevant British Standards were carried out.

Where a fire alarm system is present, comments are based upon a visual assessment, but no audibility tests or verification of full compliance with the relevant British Standards were carried out.

Where manual firefighting equipment is present, comments are based upon a visual assessment, but no verification of full compliance with the relevant British Standards or codes of practice were carried out.

It is the expectation that any reference to the testing and maintenance of passive or active fire protection systems within the premises are undertaken to the relevant current British Standards, Codes of Practice and Guides it is the responsible person's duty to ensure this is undertaken.

There will be a brief review of procedures at the time of this fire risk assessment. An in-depth review of documentation is outside the scope of this fire risk assessment, unless otherwise stated in the contract.

The report will highlight the Significant Findings (Split into Recommendations and Action(s)) that the Fire Risk Assessor found at the time of the assessment.

It is the responsibility of the Responsible Person to ensure that any deficiencies found during the assessment and subsequently reported to the Responsible Person, by the report or other means, are their responsibility to rectify to a satisfactory standard to meet the requirements of the Regulatory Reform (Fire Safety) Order 2005.

It is wholly the responsibility of the Responsible Person and/or their agent to implement and maintain the Fire Precautions at the Premises to a satisfactory standard and condition to comply with the requirements of the Regulatory Reform (Fire Safety) Order 2005.

Failure to address and/or rectify any deficiencies mentioned in the report may result in serious harm, injury and or death to any relative person, employee, visitor, you or any other person in, on, within or without the perimeter of the Premises.

Failure to address any of the deficiencies highlighted in the report may be considered to be a breach of the Regulatory Reform (Fire Safety) Order 2005 and may result in prosecution by the enforcing authority.

Responsibility for the ongoing management of the Premises and even, if necessary, the decision to allow the Premises to be used for their present purpose, and in the current condition remains with the Responsible Person.

Responsibility for management procedures regarding, evacuation management, and maintenance of firefighting equipment, Fire alarms systems, emergency escape lighting, and any other emergency-related provisions remains a duty of the responsible person, not the fire risk

assessor as this is not within their control.

Any faults or deficiencies in any emergency emergency-related staffing levels and\or staff training are the responsibility of the Responsible Person and\or the duty holder.

Portable or moveable items and items brought into the Premises are the responsibility of the Responsible Person and\or the duty holder.

It is recommended that the Assessment is reviewed annually or when there is a significant change, material alteration, change in the use of the Premises, a change in working practices, or following any incident, including fire, which may affect the Fire Precautions of the Premises.

The circumstances of the Premises may change over time and with use and\or occupancy, therefore, failure to review the fire risk assessment by the date indicated may mean that the fire risk assessment is no longer valid.

This Fire Risk Assessment is not a Health and Safety Report. A Health and Safety review should be conducted to ensure compliance with the Health and Safety at Work Act 1974.

Compliance with all other legislation is the responsibility of the Responsible Person. We accept no responsibility for loss, damage or other liability arising from a fire, loss and\or injury due to the failure to observe the safety, observance and practises identified in the Assessment

The Responsible Person will always remain responsible for the outcome of the Fire Risk Assessment and\or its review. This includes the accuracy of details contained within this report.

By signing for, by payment for services or acknowledgement of receipt of the report you accept full responsibility and accountability for implementing the findings of the report.





Life Safety Fire Risk Assessment Certificate of Conformity

This certificate is issued by the organization named in Part 1 of the schedule in respect of the 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

Schedule Pennington Choices Limited Part 1a - Name and Address of Certified Organisation Part 1b - BAFE Registration Number of Issuing Certified 102119 Organisation Part 1c - SSAIB 3rd Party Certificate Number CHES077 Part 2 - Name of Client Futures Housing Group Part 3a - Address of premises for which the Fire Risk Apartments 1-9 The Maltings Old Assessment was carried out Brewery Yard: NG16 2YT Part 3b - Part or parts of the premises to which the Fire Risk Entrance lobby, stairway and landing. **Assessment applies** Part 4 - Brief description of the scope and purpose of the Life Safety (as agreed spec) **Fire Risk Assessment** Part 4b - Limitations of FRA See Limitations Statement Part 5 - Effective Date of the Fire Risk Assessment 17 Jan 2024 Part 6 - Recommended Date for Reassessment of the 17 Jan 2026 premises Part 7 - Unique Reference Number of this Certificate (Job 173596 Number)

Signed for on behalf of the Issuing Certified Organisation

James Hutton

4.to

Dated:

17 Jan 2024

SSAIB, 7-9 Earsdon Road, West Monkseaton, Whitley Bay, Tyne & Wear. NE25 9SX

BAFE, The Fire Service College, London Road, <u>Moreton-in-Marsh, Gloucestershire</u>, GL56 0RH 01608 653 350 | <u>info@bafe.org.uk</u> | <u>www.bafe.org.uk</u>

Media summary



Photo 1

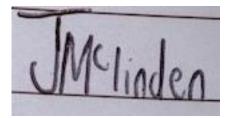


Photo 3



Photo 2



Photo 4



Photo 6

No Smoki



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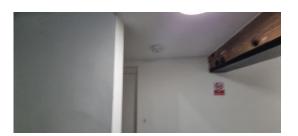


Photo 7







Photo 8



Photo 10



Photo 11



Photo 13



Photo 15



Photo 17



Photo 12

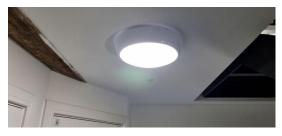


Photo 14







Photo 18





Photo 21



Photo 20





Photo 24



Photo 23



Photo 25



Photo 27



Photo 29

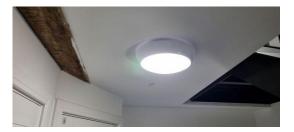




Photo 26



Photo 28



Photo 30

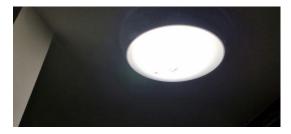


Photo 32



Photo 33



Photo 35



Photo 37





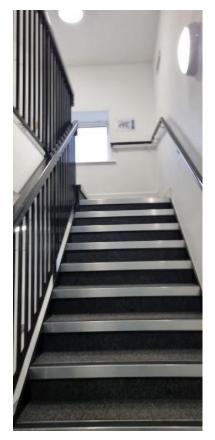


Photo 34

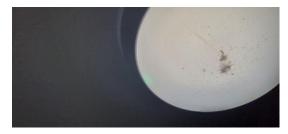


Photo 36



Photo 38



Photo 40



Photo 41

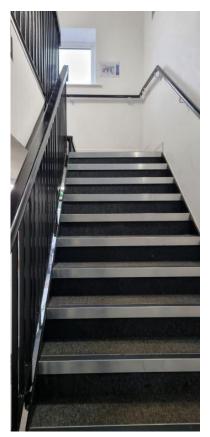






Photo 42



Photo 44



Photo 45







Photo 46



Photo 48



Photo 49



Photo 51



Photo 53



Photo 55



Photo 57





Photo 50



Photo 52



Photo 54



Photo 56



Photo 58



Photo 60



Photo 61



Photo 62

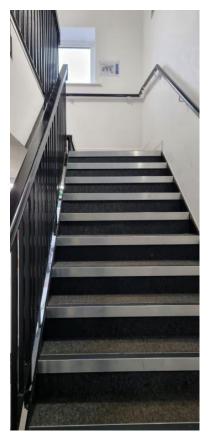




Photo 66



Photo 63



Photo 65

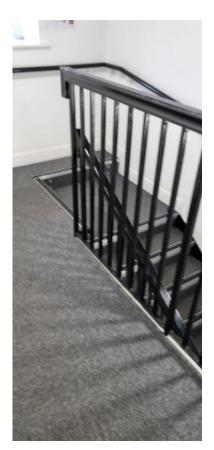




Photo 67





Photo 71





Photo 72



Photo 73



Photo 75



Photo 77



Photo 79

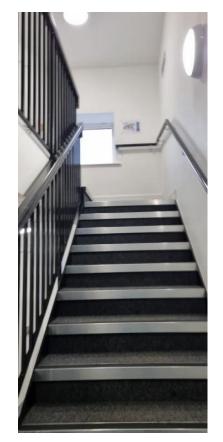


Photo 74



Photo 76



Photo 78



Photo 80





Photo 83



Photo 85



Photo 82



Photo 84





Photo 87



Photo 89



Photo 88



Photo 90



Photo 91







Photo 92



Photo 94







Photo 96



Photo 98