

Fire Risk Assessment

ADDRESS: 1-6 Nouncells Cross, Stroud, Gloucestershire, GL5 1PT

UPRN: 8321BLK1_6

SURVEY DATE: 15-01-2024

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Fire Risk Assessment Report

Type of assessment	Type 1 Fire Risk Assessment
Date of assessment	15/01/2024
Strategic review frequency	Biennial
Next assessment due	15/01/2026
Name of Assessor	Mohammed Waheed NAFRAR Tier-3 MIFSM DipFD NEBOSH
Address	1-6 Nouncells Cross, Stroud, Gloucestershire, GL5 1PT

^{*} The periodic review is subject to the risk remaining the same as that encountered at the time of this assessment, if the risk changes then a review may be required earlier than the date given above.



Applicable Fire Safety Legislation:

The Regulatory Reform (Fire Safety) Order 2005 (RRO) The Fire Safety (England) Regulations 2022



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Scope of Report

This Fire Risk Assessment was undertaken by Frankham Risk Management Services to assist Stroud District Council in satisfying their responsibilities under the RR(FS)O 2005.

Article 9 of The Regulatory Reform (Fire Safety) Order 2005 requires every responsible person to make a suitable and sufficient assessment of the fire risks to which relevant persons are exposed, with respect to premises within their control. This is for the purpose of identifying the general fire precautions that are needed to comply with the requirements and prohibitions imposed by the Order.

The responsible person, or any other person who has to any extent control of the premises, must ensure that the duties imposed by the relevant articles of The Regulatory Reform (Fire Safety) Order 2005 are complied with in respect of those premises, so far as the requirements relate to matters within their control.

Where the premises are licensed, an alterations notice is in force, or the responsible person has five or more employees, it is a requirement to record the significant findings of the fire risk assessment including the measures which have been or will be taken as a result of the assessment and details of any group of persons identified by the assessment as being especially at risk.

This report therefore incorporates such relevant information, significant findings and recommended actions that are considered necessary to demonstrate compliance with The Regulatory Reform (Fire Safety) Order 2005.

This risk assessment only takes into account the life safety arrangements for the relevant part or parts of the building audited, and any risk or shortcoming that could affect the lives of any person or persons employed or relevant persons that may lawfully use or transgress through or by the premises.

Where areas are deemed inaccessible for safety reasons, could not be physically accessed, or were outside the visual range of our assessor, we cannot provide comment on these areas. Under these circumstances the responsibility for these areas remains solely with the duty holder.

Where fire compartments/fire dampers or ceiling voids were inaccessible on safety grounds they have not been examined, and responsibility for these areas remains with the responsible person / duty holder.

Frankham RMS accepts no responsibility to any parties whatsoever, following the issue of the survey report, for any matters arising outside the agreed scope of work.

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Building Description and Use

Building Use	
What are the premises used for?	Purpose built block of flats
Type of occupancy (single or multiple)	Single
Is this premises a high rise residential premises? (18 metres or at least 7 storeys)	No
Days and hours of which building is in use and any out of hours activities that take place?	24 hours a day, 7 days a week.
Approximate maximum number of occupants	Expected occupancy of 1-2 person per flat, therefore approximate 12 persons
Approximate maximum number of employees at any one time	Purpose built block of flats. There are no full-time employees within the building. There may be cleaning staff and maintenance operatives however their time on site is generally minimal. Maintenance staff and contractors are required to produce risk assessment method statements before commencing works on site
Approximate maximum number of members of the public at any one time	12 (occupants of flats) assuming two per flat in 6 flats. Visitors are expected and can vary
Number of fire wardens / fire marshals on site	NA – No requirement in this building for wardens/marshals.
Are occupants familiar with the layout?	Yes – It can be assumed that flat occupants are familiar with the simple layout in this building.
Is the premises used by people whose mobility/hearing/cognition maybe impaired?	Yes – It could be assumed that there are persons that may have mobility/sensory issues within the building.
Are the premises used for sleeping accommodation?	Yes – Occupants of the flats will be sleeping at times.
Are young persons employed within the premises?	No
Are there any occupants working in remote areas of the workplace, or working outside normal operating hours?	NA – There will be no persons working within the common areas outside of normal office hours.
Evacuation Strategy – e.g. phased, simultaneous etc.	The site operates on a stay put evacuation strategy.
Responsible person or person having control of the premises.	Stroud District Council



Building Description	
Age of Building	1960s
Brief details of construction	The building appeared to be mainly of brick and block construction with a pitched tiled roof. The external façade appeared to be constructed of materials that should not support the external spread of flame in the event of a fire. This was a visual inspection only. There are concrete floors and a plasterboard ceiling on the upper most floor in the means of escape. There is one internal concrete means of escape staircase
Brief details of any external wall system or specified attachments (incl balconies)?	The external wall appears to be of brick, block and masonry construction.
Approximate area in sqm of building footprint	100sqm
Description of layout (include number of fire exits & stairs etc.)	End of terrace purpose-built residential block of flats within a residential development "Nouncells Cross" over four floors with internal communal areas serving six self-contained flats.
	Access is gained from the front communal entrance door leading into a stair core which serves all floors. The stairs rise to a first floor with a protected lobby serving Flat 1. The stairs rise further to a second-floor landing and lobby serving Flats 3 and 4 and lobby to Flat 2. The stairs rise a final flight to the second-floor landing serving Flats 5 and 6. Adjacent to the flat entrance doors is gas and electrical cupboard. The premises has 1 stair and 1 fire exit. Approximate height of premises – 9m.
Number of floors ground and above	4
Number of floors below ground	0
State parts of building assessed – detail areas not assessed/visited and reason(s)	All communal areas as described. No access to loft/roof space as not deemed safe. Flat 1 was accessed to determine the fire rating of the doors. There is a ground floor cupboard under croft which was inaccessible, additionally internal cupboards adjacent the flat entrance doors were limited in inspection due to the design and locks fitted.
Regulation 38 fire safety information made available.	Unknown
Date of previous FRA and are all actions complete and signed off?	18-10-2018. Unknown if significant findings are remediated.



Risk Assessment Ratings

ACTIONS / RECOMME	NDATIONS								
Definition of priorities	Definition of priorities (where applicable):								
Urgent	Very High (P1X)	Reserved exclusively for issues that present an immediate, clear and present danger to occupants in the premises. Item considered to be very likely to occur and to have a very high impact to a single person or people onsite if not immediately resolved. The client must be made aware of the nature of the issue whilst the assessor remains onsite. All practical means and measures should be implemented to resolve the issue with immediate effect.	Target completion 24 hours						
Very Strongly Recommended	High (P1)	Immediate actions required or if it is not feasibly practical to immediately resolve the issue, it is strongly recommended that a written program be put in place for resolving the issue and remedial measures put in place to control risk in the meantime. Considerable resources should be provided to resolve this.	Target completion 3 months						
Strongly recommended	Medium (P2)	It is essential that efforts are made to reduce the risk in the short/medium term. Risk reduction measures, which should take cost into account, should be implemented within a defined time period.	Target completion 12 months						
Recommended	Low (P3)	Action required in the longer term, some resources allocated and a program put in place	Target completion 18 months						
Advisory	Advisory (P4)	Advisory, or no immediate action necessary. However, this will be best practice, so the item should be addressed when time or resources allow.							

The above table relates to the risk to allow the responsible person a guide to determine which risks should be addressed first and the best allocation of resources. Regardless of the severity of the rating, easy actions to resolve, (i.e. closing propped open fire-resisting doors), should be done as soon as practically possible. More difficult actions to resolve that may result in alteration to building fabric etc, should be programmed in depending on their severity and difficulty to resolve. The amount of resources allocated to an action is dependent on risk.

The responsible persons may decide that the consequence, resources required and the practicality of resolving the risk, may be too high compared to their perception of the risk. These observations should be recorded. It is obviously strongly recommended that the higher risk recommendations are resolved and not just 'justified.'



Findings of the Fire Risk Assessment

Recommendations

Sect Ref	Priority	Issue and recommendation	Issue Type	Issue Code	Photograph (If applicable)
3.3	Low	No 'No smoking' signage was in place in the communal areas. No smoking signage was not displayed within this premises at the time of inspection.	19-Smoking	14-Provide signs	
		No Smoking' signage should be clearly displayed within the entrance to the premise.			
		Under the Health Act 2006, the No Smoking Regulations 2007, and under Section 1.8 of the Guidance into Practice Document, smoking is prohibited under law from 1st July 2007 in all internal areas (excluding individual accommodation).			
8.1	Medium	Combustible materials identified to the first floor lobby outside of Flat 1 and laundry being hung to the third floor lobby (flats 5-6). Remove personal and combustible materials from the communal areas which can promote fire spread. Good housekeeping is fundamental to reducing risk. Controlling the presence of combustible materials and ignition sources not only reduces the potential for accidental fires to start and develop, but it also significantly reduces the scope for deliberate fire. It also ensures that escape routes are free of obstructions that might	04-Combustible Items	16-General housekeeping	



Issue Code hinder the evacuation of people from the building and access for fire-fighters. 14.1 15-Provide Medium Riser housings adjacent the flat entrance doors on all Compartmentation compartmentati levels were identified to not provide adequate fire on protection. Internal penetration points were not fire stopped and visible breaches were noted to the riser cupboard adjacent flat 5. The riser housings for the electrical and gas meters adjacent to flat entrance doors throughout require to be housed in a 30-minute fire rated enclosure accessed via FD30s door. Internal breaches where services penetrate are required to be adequately fire stopped. Instruct a competent contractor to carry out further investigations and associated remedial works using the correct industry standard methods and materials. Note; expansion foam fillers should not be used.



Sect Ref	Priority	Issue and recommendation	Issue Type	Issue Code	Photograph (If applicable)
14.3	Low	Canvas wall art noted to the first floor lobby outside of Flat 1. Remove the canvas wall art from the internal common parts as it can promote fire spread and a required surface finish of "class 0" is expected for these premises.	02- Compartmentation	03-Remove	
17.1	Medium	Communal stairwell doors were identified as FD30s installations with kite marked fire rated glazing, three fire rated hinges, combined seals and a self-closing device. Threshold gaps exceeding 4mm were noted to all stairwell doors. Instruct a competent door contractor to carry out remedial works to the stairwell doors which are required to be of fire and smoke control (FD30s) to reduce the threshold gap to not exceed 4mm.	08-Communal Fire Doors	02-Repair	THE SEASON OF TH
17.2		The second floor lobby door self-closer to flat 2 was damaged. Remedial works required by a competent contract to ensure the door fully closes flush to frame/latch.	08-Communal Fire Doors	02-Repair	



Sect Ref	Priority	Issue and recommendation	Issue Type	Issue Code	Photograph (If applicable)			
21.2	Low	Incorrect fire action notices displayed which relate to an automatic fire detection system. <i>Display correct fire action notices.</i>	09-Fire Notice	14-Provide signs	FIRE NOTICE He for already appearing leave the building and ago to the amount of the property of the second of th			
		Example of notice for use in blocks with a 'stay put' policy						
		Fire Action If Fire Breaks Out In Your Home:						
		• Leave the room where the fire is straight away, then close the door.						
		• Tell everyone in your home and get them to leave. Close the front door of your flat behind you.						
		• Do not stay behind to put the fire out. • Call the fire service. • Wait outside, away from the building.						
		If You See Or Hear Of A Fire In Another Part Of The Building:						
		 The building is designed to contain a fire in the flat where it starts. This means it will usually be safe for you to stay in your own flat if the fire is elsewhere. 						
		• You must leave immediately if smoke or heat affects your home, or if you are told to by the fire service.						
		• If you are in any doubt, get out.						
		To Call The Fire Service:						
		• Dial 999 or 112.						
		When the operator answers, give your telephone number and ask for FIRE.						



Sect Ref	Priority	Issue and recommendation	Issue Type	Issue Code	Photograph (If applicable)
		• When the fire service reply give the address where the fire is.			
		 Do not end the call until the fire service has repeated the address correctly. 			

Note: The significant findings are considered to be the whole of this fire risk assessment, including all commentary made in the respective sections of the document. Those items that have been identified as requiring remedial action in order to reduce the risk to life or serious injury to as low as reasonably practicable, within and around the building, will be listed in the action plan above.



Identification of People at Risk

Peop	le at Risl	·						
1.1	Any pa	rticular user group at risk?	N/A		Yes		No	
1.2		ere any employees or contractors g in remote areas of the lace?	N/A	$\overline{\mathbf{A}}$	Yes		No	
1.3	Is the b	ouilding used for sleeping ses?	N/A		Yes	$\overline{\checkmark}$	No	
1.4	Are the	ere people whose mobility is ed?	U/K	$\overline{\checkmark}$	Yes		No	
1.5	-	eople been identified to assist ty impaired people leave the site?	N/A	V	Yes		No	
1.6		ere people who have visual / g or cognitive impairments?	U/K	V	Yes		No	
1.7	Are there elderly or young children?		U/K		Yes	$\overline{\checkmark}$	No	
1.8	Is the building occupied by people familiar with the layout?		N/A		Yes	$\overline{\checkmark}$	No	
1.9		ouilding occupied by manageable ers of staff / visitors?	N/A	V	Yes		No	
1.10	for the	ere adequate procedures in place management of disabled ants evacuating the premises? (i.e SIB info)	U/K	V	Yes		No	
1.11	which	is report identified any issues require mandatory occurrence ing? (High-rise residential only)	N/A	V	Yes		No	
	Comm	ents:						
	1.1	There is no particular user group conside	red to be a	t any sig	nificant ri	sk.		
	1.2	No employees or contractors on site at the	ne time of t	he asses	sment			
	1.3	As a residential building this property is u			-			
	1.4	It could be reasonably expected that the impaired.	ere are pe	eople wit	thin the l	ouilding v	vhose mo	bility is
	1.5	It is expected that residents can self-evad dwelling. It is assumed that any residents themselves to Stroud Council.						
	1.6	None identified						



People at Risk

- 1.7 It is likely that young children or older occupants are present.
- 1.8 It could be reasonably expected that the building is occupied by people familiar with the layout.
- 1.9 N/A
- 1.10 Not confirmed
- 1.11 N/A



Fire Hazards and their Elimination or Control

Electric	al Source	es of Ignition							
2.1		able measures taken to prevent fires rical origin?	N/A		Yes	$\overline{\checkmark}$	No		
2.2		e policy regarding the use of personal appliances?	N/A	$\overline{\mathbf{A}}$	Yes		No		
2.3	Suitable adapte	e limitation of trailing leads and rs?	N/A	$\overline{\mathbf{A}}$	Yes		No		
2.4		able measures taken for electrical charging points?	N/A	$\overline{\mathbf{A}}$	Yes		No		
2.5	Fixed wiring installation testing up to date?		U/K		Yes	$\overline{\mathbf{A}}$	No		
	Comme	ents:							
	2.1	There are no portable electrical equipme	ent items	within th	e commo	n areas			
	2.2 N/A								
	2.3 No issues - there are no trailing extension leads within the common parts of the building.							ıg.	
	2.4	N/A							
	2.5								



Smok	ing						<u></u>		
3.1	Reasonable measures taken to prevent fires as a result of smoking?	N/A		Yes	\checkmark	No			
3.2	Is the no smoking policy enforced?	N/A		Yes	$ \overline{\checkmark} $	No			
3.3	Has 'No Smoking' signage been provided?	N/A		Yes		No	$\overline{\checkmark}$		
	Comments: By law, smoking is not allowed in the common parts of blocks of flats. There still exists to very real need to remain vigilant, not only because of people inadvertently smoking in areas where to law prohibits it, but also because of illicit and surreptitious smoking. Indeed, with regard to smoking people's efforts to conceal their actions, can often result in increased risk. Residents need to reminded that the law on smoking applies to the common parts. 'No smoking' signage is a statute obligation.								
	3.1 Occupants are encouraged not to smol	ke within	the premi	ises.					
	3.2 The client sets out a clear policy regard	ing smoki	ng within	the build	ing.				
	3.3 No 'No smoking' signage was in place in the communal areas. <i>No smoking signage was not displayed within this premises at the time of inspection.</i>								
	No Smoking' signage should be clearly displaye	d within	the entra	nce to the	e premise.	•			
	Under the Health Act 2006, the No Smoking Guidance into Practice Document, smoking is prareas (excluding individual accommodation).	_				-			
Portal	ble Heaters and Heating Installations								
4.1	Is there naked flame, portable heaters or radiant heaters in use? If yes, specify	N/A		Yes		No			
4.2	Are suitable measures taken to minimise the hazard of ignition from the use of portable heaters?	N/A	$\overline{\checkmark}$	Yes		No			
	Comments:								
	4.1 Communal areas were not heated and no portable appliances were identified during the inspection								

4.2

See 4.1



Lightn	ning Prote	ection						
5.1	Is ther	e a lightning protection system in place?	U/K		Yes		No	
5.2		cords available to confirm that it is ely checked?	N/A	$\overline{\checkmark}$	Yes		No	
	Comm	ents:						
	5.1	No lightning protection in place nor expe	cted for t	hese prei	mises			
	5.2	See 5.1						
Cooki	ng							
6.1		asonable measures taken to prevent fires as t of cooking?	N/A		Yes		No	
6.2	Are filt regula	ers changed and ductwork cleaned	N/A	$\overline{\mathbf{A}}$	Yes		No	
6.3	Suitabl	le extinguishing appliances available?	N/A	$\overline{\checkmark}$	Yes		No	
	Comm	ents:						
	6.1	No cooking takes place in common parts						
	6.2	See 6.1						
	6.3	See 6.1						
		Fire History &	Arson					
7.1	Has the	ere been a history of fire incidents in ilding?	U/K	$\overline{\checkmark}$	Yes		No	
7.2		asic security against arson by outsiders reasonable?	N/A		Yes	$\overline{\checkmark}$	No	
7.3	in close	e an absence of unnecessary fire load e proximity to the building or available ition by outsiders?	N/A		Yes	$\overline{\checkmark}$	No	
	Comm	ents:						
	7.1	It was unknown if there has been a history evidence of this on the day of the assessm		icidents ii	n the buil	ding. The	re was no	0
	7.2	The main entrance is controlled by inter which are provided on the access doors. T				general	purpose	locks,
	7.3	No issues identified.						



House	keeping										
8.1	Is the s	standard of housekeeping adequate?	N/A		Yes		No	\checkmark			
8.2		nbustible materials appear to be ted from ignition sources?	N/A		Yes		No				
8.3	Appro _l materi	priate storage of hazardous/flammable als?	N/A		Yes		No				
8.4		nnce of inappropriate storage of stible materials?	N/A	$\overline{\checkmark}$	Yes		No				
8.5	Are all materi	escape routes clear of combustible als?	N/A		Yes		No	$\overline{\checkmark}$			
8.6	Is there any upholstered furniture located in N/A Yes No the premises and if so; is there evidence to indicate that it complies with the Furniture and Furnishings (Fire) (Safety) Regulations 1988 (as amended in 1989 and 1993)?										
	Comm										
	8.1	Combustible materials identified to the first hung to the third floor lobby (flats 5-6). Ren the communal areas which can promote fir reducing risk. Controlling the presence of conly reduces the potential for accidental fir reduces the scope for deliberate fire. It also obstructions that might hinder the evacuat fire-fighters.	nove perso re spread. ombustib res to star o ensures	onal and Good he le mater t and de that esce	l combus ousekeep ials and evelop, be ape route	tible ma ping is fu ignition s ut it also es are fre	terials fr ndamen sources i significa ee of	rom tal to not antly			
	8.2	No issues									
	8.3 There was no combustible storage adjacent to potential ignition sources at the time of the assessment.										
	8.4	8.4 There are no hazardous/flammable materials present.									
	8.5	There was some laundry on the second-fle laundry is combustible and should not be dr		_			eminde	d that			
	8.6	No upholstered furniture present in the con	nmunal ar	eas.							



Hazard	s Introdu	ced by Outside Contractors and Building Works						
9.1	Are fire contrac	safety conditions imposed on outside tors?	U/K		Yes	\checkmark	No	
9.2	out on t	satisfactory control over works carried the premises by outside contractors ng "hot work" permits)?	U/K		Yes	V	No	
9.3	are suit	are in-house maintenance personnel, able precautions taken during "hot ncluding use of "hot work" permits?	N/A		Yes	\square	No	
	Comme	nts:						
	9.1	Stroud Council have a procedure in place fo contractors.	r fire sa	fety co	nditions	impose	d on ou	ıtside
	9.2	See 9.1						
	9.3	Stroud Council have a procedure in place for ho	t works.					
Danger	ous Subs	tances						
10.1	address	general fire precautions adequate to the hazards associated with dangerous ces used or stored within the premises?	N/A	$\overline{\checkmark}$	Yes		No	
10.2	carried Substan	s a specific risk assessment been out, as required by the Dangerous ces and Explosive Atmospheres ions 2002?	N/A		Yes		No	
	Comme	nts:						
	10.1	No dangerous substances noted.						
	10.2	See 10.1						



Other	Significar	nt Fire Hazards That Warrant Consideration								
11.1	conside	ignificant fire hazards that warrant eration including process hazards that on general fire precautions?	N/A	V	Yes		No			
11.2	•	cesses carried out which give rise to a ant fire risk?	N/A	$\overline{\checkmark}$	Yes		No			
11.3	tenants safety i If yes, h	re any activities by other commercial which have a significant impact on fire nother than the residential areas? has appropriate information about risk nother than the same of the same o	N/A	$\overline{\checkmark}$	Yes		No			
	Comme	ents:								
	11.1	There are no process hazards that impact on g	general fir	e preca	utions.					
	11.2 There are no processes carried out which give rise to a significant fire risk in the common areas of this building									
	11.3 There are no activities by other commercial tenants which have a significant impact on fire safety in the residential areas. There are no commercial tenants on this site.									



Fire Protection Measures

Means o	f Escape from Fire								
12.1	It is considered that the building is provided with reasonable means of escape in case of fire.	N/A		Yes		No			
12.2	Adequate design of escape routes?	N/A		Yes	$\overline{\checkmark}$	No			
12.3	Adequate provision of exits?	N/A		Yes	$\overline{\checkmark}$	No			
12.4	Exits easily and immediately openable where necessary?	N/A		Yes	$\overline{\checkmark}$	No			
12.5	Fire exits open in direction of escape where necessary?	N/A		Yes		No			
12.6	Avoidance of sliding or revolving doors as fire exits where necessary?	N/A	$\overline{\checkmark}$	Yes		No			
12.7	Satisfactory means for securing exits?	N/A		Yes	$\overline{\checkmark}$	No			
12.8	Reasonable distances of travel where there is a single direction of travel?	N/A		Yes	$\overline{\checkmark}$	No			
12.9	Reasonable distances of travel where there are alternative means of escape?	N/A	$\overline{\checkmark}$	Yes		No			
12.10	Suitable protection of escape routes?	N/A		Yes	$\overline{\checkmark}$	No			
12.11	Suitable fire precautions for all inner rooms?	N/A		Yes		No			
12.12.1	Internal escape routes unobstructed?	N/A		Yes	\checkmark	No			
12.12.2	External escape routes unobstructed?	N/A		Yes	\checkmark	No			
12.13	Is adequate ventilation provided to secure the means of escape?	N/A		Yes	$\overline{\checkmark}$	No			
12.14	Are excessively long corridors appropriately sub divided with fire resisting construction?	N/A	\square	Yes		No			
12.15	Is it considered that the building is provided with reasonable arrangements for means of escape for disabled occupants?	N/A		Yes		No			
12.16	Are responsibilities clearly defined for shared areas (e.g. shared escape routes)	N/A	V	Yes		No			
	Comments:								
	12.1 The provision of escape routes and design of escape routes in this building is appropriate for the internal common parts. There is one internal escape staircase that serves the upper floors which discharges at the ground floor to the front of the building. All flats deploy onto the stair core with protected lobbies present which terminates at ground floor level leading to total safety.								



Means of Escape from Fire

12.2	See 12.1
12.3	The exits and widths of staircases are adequate for the numbers of people that are expected to use them. Stair width- 820mm.
12.4	The entrance points are secured by a locked entrance door for the communal parts which is accessed via a non-key operated handle which allows safe egress without relying on the use of a key.
12.5	As there is not likely to be more than 60 persons in the building, doors are not required to open in the direction of travel.
12.6	There are no sliding or revolving doors within this building.
12.7	The entrance points are secured by intercom release system. The system has a failsafe function.
12.8	There is a single staircase that services all floors. All travel distances were noted to be acceptable according to the relevant purpose-built guidance.
12.9	N/A
12.10	There is a reasonable standard of fire protection in the staircase with all surfaces generally being of limited combustibility
12.11	N/A
12.12.1	No issues
12.12.2	The external means of escape were found to be clear of combustible materials and storage.
12.13	Louvered window slats to the lobbies which allows adequate smoke control to the internal areas.
12.14	N/A
12.15	N/A
12.16	N/A

Emergei	ncy Escap	e Lighting						
13.1		able standard of emergency escape system provided?	N/A		Yes	$\overline{\checkmark}$	No	
13.2	Is reason	nable external emergency lighting I?	N/A		Yes	$\overline{\checkmark}$	No	
	Comme	nts:						
	13.1 A reasonable standard of emergency escape lighting system is provided. There is a non-maintained system located within the common staircase of this building that was found to be in good order on the day of the assessment.							
	13.2	No issues						



Measure	es to Limi	t Fire Spread and Development						
14.1	Is comp	artmentation of a reasonable d?	N/A		Yes		No	$\overline{\checkmark}$
14.2	adequa betwee	visual inspection, is there te compartmentation n the residential areas and nmercial tenants?	N/A	V	Yes		No	
14.3		able limitation of surface that might promote fire	N/A		Yes		No	V
14.4	ascertain provide critical in passage combus	s can reasonably be ined, are fire dampers and as necessary to protect means of escape against e of fire, smoke, and stion products in the early of a fire?	N/A		Yes		No	
14.5	structu	visual inspection, do ral elements appear to be tely protected to maintain fire nce?	N/A		Yes		No	
	whethe The pot chutes,	ents: It is vital that floors and walls are intentional or unintentional, that we tential for fire to spread through any and by means of openings around gas, should be considered.	ould pe	rmit the e ducts a	unconti and rise	rolled spre rs, ventilat	ad of fire and s tion ducts and	moke. refuse
	14.1	Riser housings adjacent the flat ent adequate fire protection. Internal breaches were noted to the riser cup and gas meters adjacent to flat en minute fire rated enclosure access penetrate are required to be adeq carry out further investigations an standard methods and materials. N	penetroboard and and and and and and and and and an	ation po adjacent doors th FD30s of fire stop itiated rea	oints we flat 5. Th hrougho door. In ped. Ins medial	re not firme riser hou ut require ternal breatruct a convolution works using the convolution of the convolut	e stopped and usings for the elector to be housed eaches where sompetent control of the correct in	visible ectrical in a 30 services actor to
	14.2	N/A						
	14.3	Canvas wall art noted to the first flo from the internal common parts as of "class 0" is expected for these pro	it can p					
	14.4	N/A						
	14.5	From visual inspection structural ele	ments a	nnear to	he adeo	nuately nro	tected to maint	tain fire

resistance.



External	Wall Syste	em						
15.1	any exte or timbe	isual inspection, are there rnal linings such as cladding r balconies which may fire spread?	N/A		Yes		No	\square
15.2	Does the	building require a FRAEW?	U/K	$\overline{\checkmark}$	Yes		No	
15.3	previous	WS1 form or FRAEW been ly ed for the premises?	U/K		Yes		No	
15.4	element	idered that there are any sof the external wall system the promote fire spread?	U/K		Yes		No	
15.5	wall syst	rel of risk for the external em been identified? (High- lential only)	N/A	V	Yes		No	
15.6	place in o	mitigating steps been put in order to manage risks d by the external wall (High-rise residential only)	N/A	V	Yes		No	
15.7	provide a	a visual only inspection, a description of the external em / building exterior visible otes below?	N/A	V	See Below		Not Included	
15.8	the local regardin used in t	rmation been provided to Fire and Rescue Service g the design and materials he buildings external wall (High-rise residential only)	N/A	\square	Yes		No	
	Commer	its:						
	15.1	No external linings or cladding w masonry brick construction with						_
	15.2	The external wall of the building The external wall appears to be of fall within the scope of PAS 9980 not required. This was a visual in	of brick, b 0:2022. A	lock a n FRE	nd masonr	y constr	uction. The buil	ding does
	15.3	It is not known if an EWS1 form hassessor that this is not a require		-		is buildiı	ng. It is the opin	ion of the
	15.4	The external façade of the build				cted of ı	materials that s	hould not



External	Wall Syst	em						
	15.5	N/A						
	15.6	N/A						
	15.7	The building appeared to be mainly of roof.	brick and b	olock cor	struction	n with a p	itched til	led
	15.8	N/A						
Flat entra	ance Doo	rs						
16.1	Are exis	ting flat entrance doors adequate?	U/K		Yes	$\overline{\checkmark}$	No	
16.2		entrance doors appear to offer a I period of fire resistance?	N/A		Yes	$\overline{\checkmark}$	No	
16.3	Are flat closing?	entrance doors adequately self-	U/K		Yes	$\overline{\checkmark}$	No	
16.4	which p opened key / ca	re any security gates/grilles fitted resent a risk? i.e they can not be from the inside without the use of a n not be breached by the fire and service in under three minutes.	N/A		Yes		No	
16.5	Are flat annual l	entrance doors being checked on an basis?	N/A	$\overline{\checkmark}$	Yes		No	
16.6	been ins	flat entrance doors which have not spected within the last 12 months, has been kept of reasonable attempts at (residential building over 11m only)	N/A	\square	Yes		No	
	Comme	nts:						
	16.1	Flat 1 was inspected to reveal a compo FD30s door set fitted with fire rated hi closing device. No other flat entrance do	nges, intur	mescent	-			
	16.2	See 16.1						
	16.3	See 16.1						
	16.4	None identified						
	16.5	Not required						
	16.6	It is understood that all flat entry doors used replaced to meet current suitable fire resultable fire regularized leaseholders will be advisuitably fire resisting	sisting stan	ndards ui	nder a pro	ogramme	of work	S.



Commu	ınal Fire D	oors (Cross Corridor and Riser)						
17.1	Are exi	sting fire doors adequate?	N/A		Yes		No	
17.2		resisting self-closing doors unobstructed actioning correctly?	N/A		Yes		No	
17.3		doors held open by devices linked to system?	N/A	$\overline{\checkmark}$	Yes		No	
17.4	Are noi	n-self-closing fire doors kept locked when use?	N/A	$\overline{\checkmark}$	Yes		No	
17.5		nmunal fire doors being checked on a rly basis?	N/A	$\overline{\checkmark}$	Yes		No	
	Comme	ents:						
	17.1	Communal stairwell doors were identified glazing, three fire rated hinges, combine exceeding 4mm were noted to all stairwel carry out remedial works to the stairwell control (FD30s) to reduce the threshold g	ed seals ell doors. Il doors w	and a se Instruc Inich are	elf-closing t a comp required	g device. etent do	Thresho	ld gaps
	17.2	The second floor lobby door self-closer to a competent contract to ensure the door		_			ks requi	red by
	17.3	No						
	17.4	N/A						
	17.5	Not applicable						



Fire Safety Signs and Notices

Fire Safe	ety Signs a	and Notices						
18.1		cable and sufficient exit and onal signs in place?	N/A	$\overline{\checkmark}$	Yes		No	
18.2	installed light or and floo	oropriate way-finding signage been d? The signage must be visible in low smoky conditions and identify flat or numbers in the stairwells (High-rise tial only)	N/A		Yes		No	
18.3		ernal fire doors and escape doors do with appropriate fire signage?	N/A		Yes	$\overline{\checkmark}$	No	
18.4		suitable and sufficient signage to and active firefighting systems?	N/A	$\overline{\checkmark}$	Yes		No	
18.5	Is there routes?	suitable signage on internal exit	N/A		Yes	$\overline{\checkmark}$	No	
18.6	Is there routes?	suitable signage on external exit	N/A	$\overline{\checkmark}$	Yes		No	
18.7	that ma missing hazard	re any other safety notices / signs ay affect fire safety that are either or incorrect? (for example, electrical signage, lift signage, PV signage, fire cion signage?)	N/A		Yes		No	
	Comme	ents:						
	18.1	Simple layout, directional signs not req	uired hov	vever pro	vided.			
	18.2	N/A						
	18.3	"Fire Door Keep Shut" signage noted to and gas meter access doors upon repla			munal do	ors. Requ	ired to el	ectrical
	18.4	N/A						
	18.5	Final exit signage noted and adequate.						
	18.6	External signage not required as both epoints.	entrance p	ooints are	obvious	and used	as entran	ce
	18.7	N/A						



Means of Giving Warning in Case of Fire

Means	of Giving \	Warning in Case of Fire							
19.1		able manually operated electrical fire ystem provided?	N/A		Yes		No		
19.2	is it pro	matic fire detection provided and if so, wided throughout the premises or part premises?	N/A	\square	Yes		No		
19.3		oropriate alarm interfaces in place with ommercial tenants (e.g. retail)?	N/A	$\overline{\checkmark}$	Yes		No		
19.4		of automatic fire detection generally riate for the occupancy and fire risk?	N/A		Yes		No		
19.5	detection	lifts linked to the automatic fire on and alarm system, and if so is the arrangement acceptable?	N/A	\square	Yes		No		
19.6	Are ala	rm signals remote call monitored?	N/A	\checkmark	Yes		No		
19.7	alarm p	ne plan displayed adjacent to the fire panel and are the zones in line with the transfer of the remains are the zones in line with the remains are the plant in t	N/A	\square	Yes		No		
	Comme								
	19.1	Taking into account the level of compar stage for a purpose-built block. A fire doparts of this type of property.			_	_			
		Independent Grade D detection observ	ed within	Flat 1.					
	In all flats, early warning of fire should be provided by means of smoke alarms installed in accordance with BS 5839-6. A category LD3 system should be considered the minimum in all circumstances. This is a system where there is one or more smoke alarms solely in the circulation spaces of a flat. Flats with more than one level and those with more than one hallway or circulation space will always require more than one smoke alarm. It has been assumed that smoke detection is provided within the individual flats.								
	19.2	N/A							
	19.3	N/A							
	19.4	Current guidance indicates that comm blocks of flats.	unal smok	e alarms	are not	required	in purpo	se built	
	19.5	N/A							
	19.6	N/A							
	19.7	N/A							



Fire-Fighter Access and Fire-Fighting Equipment

Fire Figl	hter Acces	ss & Fire-Fighting Equipment								
20.1		uilding provided with adequate ar access for fire fighter deployment?	N/A		Yes	$\overline{\checkmark}$	No			
20.2	Is the b key acc	uilding provided with fire brigade drop ess?	N/A		Yes		No			
20.3	Is the b	uilding's drop key access functional?	N/A		Yes	$\overline{\checkmark}$	No			
20.4		able provision of portable fire ishers suitable for the purpose?	N/A		Yes		No			
20.5	Are hos	se reels provided?	N/A	$\overline{\checkmark}$	Yes		No			
20.6	Are there sprinklers or other fixed suppression systems?			V	Yes		No			
20.7		e any other fixed installation? e.g. dry nains, ventilation systems etc.	N/A	$\overline{\checkmark}$	Yes		No			
	Comme	ents:								
	20.1	Property is accessible from the main road	d.							
	20.2	Yes – drop key fitted								
	20.3	Yes – No issues noted								
	20.4 Not required - The provision of simple fire extinguishers can be useful in restricting the development and spread of small fires in their early stages. However, unless a fire is very small the best advice is to evacuate the building to a place of safety and call the fire and rescue service. This is because for larger fires people need training to know what type of fire are extinguisher can safely be used on, how to tackle a fire safely, and when to give up and gerout. The installation of extinguishers can also lead to problems if they are not properly maintained or where equipment is discharged through malice or horseplay. For these reasons extinguishers are not recommended within communal areas of this property.									
	20.5	Due to the height and access dry/wet r neighbouring premises.	isers are	not a red	quiremen	t. Howev	er notec	d within		
	20.6	There are no sprinklers or fixed suppress	ion syste	ms in this	building					
	20.7	There are no fixed installations in the co	mmon ar	eas of th	is buildin	g, and it	is not de	emed a		

requirement.



Management of Fire Safety

Proced	ures and Arrangements						
21.1	Competent person(s) appointed to assist in undertaking the preventive and protective measures (i.e. relevant general fire precautions)?	N/A		Yes		No	
21.2	Are the Fire Action notices appropriate for the procedure that is adopted within this building?	N/A		Yes		No	
21.3	Appropriate fire procedures in place for both core and non-working hours? `	N/A		Yes	$\overline{\checkmark}$	No	
21.4	Are procedures in the event of fire appropriate and properly documented?	N/A		Yes		No	$\overline{\checkmark}$
21.5	Are there suitable arrangements for summoning the fire and rescue service?	N/A		Yes	$\overline{\checkmark}$	No	
21.6	Are there suitable arrangements for ensuring that the premises have been evacuated?	N/A	$\overline{\checkmark}$	Yes		No	
21.7	Is there a suitable fire assembly point(s)?	N/A	$\overline{\checkmark}$	Yes		No	
21.8	Are suitable systems in place for reporting and subsequent restoration of safety measures that have fallen below standard?			Yes	V	No	

Comments:

- 21.1 The identity of the person who has responsibility for fire safety at the premises and the identity of the competent person appointed by Stroud Council to assist them to undertake the preventative and protective measures was not provided at the time of the assessment. Additionally, no key individuals gave information as part of the assessment.
- 21.2 Incorrect fire action notices displayed which relate to an automatic fire detection system. *Display correct fire action notices.*

Example of notice for use in blocks with a 'stay put' policy

Fire Action If Fire Breaks Out In Your Home:

- Leave the room where the fire is straight away, then close the door.
- Tell everyone in your home and get them to leave. Close the front door of your flat behind you.
- Do not stay behind to put the fire out. Call the fire service. Wait outside, away from the building.

If You See Or Hear Of A Fire In Another Part Of The Building:

- The building is designed to contain a fire in the flat where it starts. This means it will usually be safe for you to stay in your own flat if the fire is elsewhere.
- You must leave immediately if smoke or heat affects your home, or if you are told to by the fire service.
- If you are in any doubt, get out.



Procedures and Arrangements

To Call The Fire Service:

- Dial 999 or 112.
- When the operator answers, give your telephone number and ask for FIRE.
- When the fire service reply give the address where the fire is.
- Do not end the call until the fire service has repeated the address correctly.
- 21.3 N/A
- 21.4 See 21.1
- 21.5 It is assumed that the residents would call the fire and rescue service in the event of a fire.
- 21.6 N/A
- 21.7 N/A
- 21.8 Stroud Council have suitable systems in place for reporting and subsequent restoration of safety measures that have fallen below standard.



Fire Se	rvice Inform	mation						
22.1		g information such as the fire cy plan and floor plans available on	N/A	\square	Yes		No	
22.2	provided	to-date electronic floor plans been to the local Fire and Rescue Service? e residential only)	N/A	\square	Yes		No	
22.3	Has a Sec	cure Information Box been provided?	N/A	\checkmark	Yes		No	
22.4	Does the name an Person a plans? (H	N/A	V	Yes		No		
22.5	Have up-to-date plans (hard copy), including details of key firefighting equipment been placed in a secure information box? (High-rise residential only)			V	Yes		No	
22.6	6 Have up to date details of key fire fighting equipment been placed in a secure information box? (High-rise residential only)			$\overline{\checkmark}$	Yes		No	
22.7	(e.g. by f	ate liaison with fire and rescue service ire and rescue service crews visiting for ation visits)?	U/K		Yes	$\overline{\checkmark}$	No	
	Commen	ts:						
	22.1	Plans of the building are not made availation visits are not conducted due to the sime of escape.						
	22.2	N/A						
	22.3	N/A						
	22.4	N/A						
	22.5	N/A						
	22.6	N/A						
	22.7	N/A						



Trainin	g and Drills					
23.1	Are fire drills carried out at appropriate intervals?	N/A	$\overline{\checkmark}$	Yes	No	
23.2	Are all staff given adequate periodic "refresher training" at suitable intervals?	N/A	$\overline{\checkmark}$	Yes	No	
23.3	Are staff with special responsibilities (e.g. fire wardens) given additional training?	N/A	$\overline{\checkmark}$	Yes	No	
23.4	When the employees of another employer work in the premises: Is their employer given appropriate information (e.g. on fire risks and general fire precautions)?	N/A	V	Yes	No	
23.5	When the employees of another employer work in the premises: Is it ensured that the employees are provided with adequate instructions and information?	N/A	V	Yes	No	
23.6	Are persons nominated and trained to use fire extinguishing appliances?	N/A	$\overline{\checkmark}$	Yes	No	
	Comments: This is a purpose-built block of flats a building. There may be cleaning and maintenar sporadic, and no formal fire related training is request. 23.1 N/A 23.2 N/A 23.4 N/A 23.5 N/A	nce teams	s in the	-		
	23.6 N/A					



Testing & Maintenance

Testing 8	& Maintenance	2							
24.1	Weekly testing system?	ng of fire detection and alarm	N/A		Yes		No		
24.2	Periodic serv system?	icing of fire detection and alarm	N/A		Yes		No		
24.3	Monthly and emergency li	N/A		Yes		No			
24.4	Annual main appliances?	Annual maintenance of fire extinguishing appliances?			Yes		No		
24.5	Are both visual and structural assessments regularly carried out to any external escape staircases and gangways?				Yes		No		
24.6	Six-monthly rising mains?	inspection and annual testing of	N/A		Yes		No		
24.7	Weekly and monthly testing, six-monthly inspection and annual testing of fire-fighting or evacuation lifts?			\square	Yes		No		
24.8	Weekly testing and periodic inspection of sprinkler installations?				Yes		No		
24.9	Routine checks on Ventilation and Extraction System				Yes		No		
24.10	Has a 5 year taken place?	electrical installation check	N/A		Yes		No		
24.11	Are portable records / lab	appliances PAT tested – are els present?	N/A		Yes		No		
24.12	Have gas sattaken place?	fety checks / boiler inspections	N/A		Yes		No		
24.13	has this bee	life safety systems are defective, n reported to the local Fire and ce? (High-rise residential only)	N/A		Yes		No		
	Comments:								
	24.1 N	/A							
	24.2 N	/A							
	24.3 It is the responsibility of Stroud Council to ensure that routine testing and maintenance for all active fire safety measures are carried out on a regular basis in accordance with the guidance set out by Annex I, BS 9999. This should include the routine servicing of any fixed electrical, emergency lighting, fire alarms present within the premises, and under the control of Stroud Council.								



24.4 N/A 24.5 N/A 24.6 N/A 24.7 N/A 24.8 N/A 24.9 N/A 24.10 N/A 24.11 N/A 24.12 N/A 24.13 N/A



Resident Engagement

Resider	nt Engagem	ent						
25.1	provided fire and what a r	evant fire safety instructions been d to residents? i.e how to report a any other instruction which sets out esident must do once a fire has d, based on the evacuation strategy building.	N/A		Yes	V	No	
25.2	informa	sidents been provided with tion relating to the importance of rs in fire safety?	N/A		Yes	V	No	
25.3	outcom	dents being made aware of the e of any checks to fire safety ent? (High-rise residential only)	N/A		Yes	V	No	
25.4	25.4 Is information provided to residents with regards to the reporting of any issues / failings within the premises?				Yes	\square	No	
	Comme	nts:						
	25.1	Stroud Council advised that leaflets provided on their web site.	are sent	out with	rent stat	ements a	nd inform	nation is
	25.2	See 25.1						
	25.3	N/A						
	25.4	It is believed that Stroud Council have to report any failings to residents ar				•		



Risk Level Estimator

Potential consequ	iences of							
fire	Slight Harn	า	Moderate Harm		Extrem	e Harm		
\Rightarrow								
Likelihood of Fire								
								
Low	Trivial risk		Tolerable risk		Modera	te risk		
Medium	Tolerable ri	sk	Moderate risk		Substan	tial risk		
High	Moderate r	risk	Substantial risk		Intolera	ble risk		
the hazard from fire	the fire prevention mea	ese premise	es is:		_	it is considered that		
Low		Medium		•	ligh L	J		
In this context, a def	inition of the above term	ns is as foll	ows:					
Low:	Unusually low likelihoo	d of fire as	a result of negligible	potential s	ources o	f 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 contr significant increase in li		_	nificant fire	hazards	, such as to result in		
-	the nature of the build wed at the time of this fi rould be:	_	=			="		
Slight harm	Mode	rate harm	V	Extreme har	m 🗆			
In this context, a def	inition of the above terr	ms is as foll	ows:					
Slight harm:	Outbreak of fire unlike occupant sleeping in a	-		r death of a	ny occu	pant (other than an		
Moderate harm:	Outbreak of fire could occupants, but it is unli			_	ious inj	ury) of one or more		
Extreme harm:	Significant potential for serious injury or death of one or more occupants.							



Accordingly, it is considered that the risk to life from fire at these premises is:									
Trivial		Tolerable	$\overline{\checkmark}$	Moderate		Substantial		Intolerable	
Comments:									

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:

This building is considered to present a "Tolerable" risk.

Risk level	Action and timescale
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 reasonably practicable improvements that involve minor or limited cost.
Moderate	It is essential that efforts are made to reduce the risk. Risk reduction measures, which should take cost into account, 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 fire 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.)



Document Control

Author	Mohammed Waheed	Qualifications	NAFRAR Tier-3, MIFSM, DipFD, NEBOSH
Signed		Date	19-01-2024
Verifier	Jacob Spencer	Qualifications	ВА
Signed	flerere	Date	29-01-2024
Document Version	Frankham RMS January 2023		









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.

Frankham Risk Management Services

BAFE Registration Number: KENT204

Client: Stroud District Council

Address: 1-6 Nouncells Cross, Stroud, Gloucestershire, GL5 1PT

Applies to all common areas and sampled flats (accessible to the assessor, at the time of the assessment).

The fire risk assessment is for life safety; it is suitable & sufficient and is compliant with the BAFE SP205 scheme.

Assessment Date: 15/01/2024
Review Date: 15/01/2026
Certificate Reference Number: 804079001

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

Signed for and on behalf of the issuing Certificated Organization

Helen Dillon MIFSM CFPA (Europe) Dip – Head of Fire Risk Management

Date of issue: 29-01-2024

SSAIB 7 - 11 Earsdon Road, West Monkseaton, Whitley Bay, Tyne & Wear, NE25 9SX

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