





Fire Risk Assessment

COMPLIANT WITH THE REQUIREMENTS OF THE REGULATORY REFORM (FIRE SAFETY) ORDER 2005

PROPERTY A	DDRESS:	33 - 42, Gaysham Hall, Longwood Gardens, IG5 0ER				
	UPRN:	1169580				
PREMIS	SES USE:	Purpose built -	- Residentia	1		
PROPERTY DESC	RIPTION	5 Storey reside	ential block	of 10 self-con	tained flats	
ASSESSORS NAME AN	D TITLE:	1				
DATE OF ASSES	SSMENT:	9 th May 2016				
RESPONSIBLE F	PERSON:	LB of REDBRIDGE – Chief Executive				
PERSONS CON	SULTED:	in the second se				
PREVIO	OUS FRA	18th November 2015				
WHAT IS THE OVERALL CATEGOR	elsk:	LOW	MEDIUM ✓	HIGH		
RECOMMENDED REVIEW	2 Years or f	following a Material Cha	nge			





EXECUTIVE SUMMARY

FOLIO	EXECUTIVE SUMMARY	Action

Brief description of construction / building uses and activities:

5 Storey purpose built block of flats comprising of 10 self-contained flats with 2 flats per storey and a single centralised staircase.

No requirement for a Fire Alarm in common parts of the block.

Traditional brick and concrete building with a flat roof.

BS 5839 part 6 LD3 self-contained smoke alarms have been installed in all flats.

Assumed 60 minutes fire resistant compartmentation throughout.

A Dry Rising Main is fitted in the building, and a lift serves all floors.

A refuse chute is fitted in the staircase enclosure, discharging to a bin room on the ground floor.

There is a loft hatch, but this only gives access to the lift motor room, with no common roof void.

Electrical intake and metering cupboard is kept locked and situated on the ground floor. The cupboard was kept clear of storage at the time of visual inspection.

STAY PUT evacuation policy in place

A Fire Compartmentation Survey has been carried out on the $9^{\rm th}$ May 2016 and forms an appendix to this Assessment

	Year of (approx.) construction.	1953	Year (approx.) Building Converted	N/A	Use of building	Residential		
1	Purpose built residential block with 10 individual self-contained flats							
2	Traditional brick a	and conci	rete construction, with	a flat roof			See photos	
3	A Fire Compartmentation Report was conducted on the 09.05.2016 and forms an appendix to this assessment.							
4			as having gas supplies			ded.	Step 4	
5			contains a loft hatch. s to the lift motor room	j. 19. i			Step 5	
6	As the building ha	Step 5						
7	Emergency Escap	pe Lightir	ng was identified in the	common	areas of this	block.	Step 7	





It is not possible to confirm the fire resistance of all the flat entrance fire doors. However, these doors have been accepted as 'nominal' fire doors with a notional fire resistance of 30 minutes. Flat entrance Fire Doors and communal Fire Doors should meet the requirements of BS 476 part 22 & BS EN 1634 fitted with intumescent strips, cold smoke seals and appropriate self-closing devices. Your attention is drawn to the following Flat entrance front doors:	Step 8
The "Fire Door Keep Locked" sign had been removed from the electrical cupboard door.	Step 8
A Dry Rising Main is fitted in the building, with outlets on the 2 nd & 4 th floors	Step 9
A stay put policy is in place. The intention is that, due to the high levels of compartmentation, the dwellings apartments are places of temporary safety and only the occupants of the dwelling of origin need to evacuate initially, the occupants of other dwellings being able to 'stay put' in relative safety until directed otherwise by the fire and rescue service.	Step 10
Some flats were identified as having gas supplies and appliances, Gas safety checks should be carried out annually and certificates provided.	Step 11
Compliance certificates were not available to demonstrate that the dry rising main inspections have been completed. Ensure that these are tested in accordance with BS 9990:2006.	Step 11
Compliance certificates were not available to demonstrate that the lift inspections have been completed. Ensure that these are tested in accordance with BS EN 81-72.	Step 11
No certificates were available to demonstrate that the electrical inspections have been completed. Ensure that electrical installation is inspected at change of occupancy or every 5 years whichever is the sooner, in accordance with BS7671:2008.	Step 11
	However, these doors have been accepted as 'nominal' fire doors with a notional fire resistance of 30 minutes. Flat entrance Fire Doors and communal Fire Doors should meet the requirements of BS 476 part 22 & BS EN 1634 fitted with intumescent strips, cold smoke seals and appropriate self-closing devices. Your attention is drawn to the following Flat entrance front doors: The "Fire Door Keep Locked" sign had been removed from the electrical cupboard door. A Dry Rising Main is fitted in the building, with outlets on the 2 nd & 4 th floors A stay put policy is in place. The intention is that, due to the high levels of compartmentation, the dwellings apartments are places of temporary safety and only the occupants of the dwellings of origin need to evacuate initially, the occupants of other dwellings being able to 'stay put' in relative safety until directed otherwise by the fire and rescue service. Some flats were identified as having gas supplies and appliances, Gas safety checks should be carried out annually and certificates provided. Compliance certificates were not available to demonstrate that the dry rising main inspections have been completed. Ensure that these are tested in accordance with BS 9990:2006. Compliance certificates were not available to demonstrate that the lift inspections have been completed. Ensure that these are tested in accordance with BS EN 81-72.





Step 1 - Preamble

This Fire Risk Assessment Report follows the guidance, issued by Chief Fire Officers Association (CFOA), Chartered Institute of Housing (CIH), & the Local Authority Group (LA Group). This report sets out to compare and assess each building as actually being used by its users (and the related hazards, risks, due to the intended uses & users actions) against the following (as relevant and appropriate to its use and users) technical standards, in accordance with the statutory requirements of The Regulatory Reform (Fire Safety) Order 2005:

LFCDA consultants have made every reasonable effort to ensure that the risk assessment and recommendations are accurate. We cannot, however, accept responsibility for any subsequent risks identified or for any consequences which might arise from the omission or implementation of any recommendations. This non-invasive fire risk assessment does not provide information on areas outside the scope of a visual inspection.

The appropriate and relevant guidance may include:

- Building Bylaws, (London)
- Building Regulations, 1965, 1972, 1976, 1986, 1990, 2000, 2010 & relevant "Approved Documents"
- CP3: Chapter IV: 1971, "Precautions against Fire For Blocks of Flats & Maisonettes above two stories"
- BS5588 Part 1:1990, "Fire Precautions in the Design, Construction and Use of buildings Residential Buildings"
- "Fire Safety in buildings having Sleeping Accommodation", Issued by DCLG (National Government) in 2005
- "LACORS Guide" to "Fire Safety in buildings with Flats, provided by Conversion". (HiMO / HMO)
- "Fire Safety in Purpose Built blocks of Flats" by the LG Group & CFOA & CIH, (published July 2011)
- "Fire Safety in Housing Practice Brief", by CIH & CFOA (published June 2011)
- Local Fire Authority guidance and CFOA guidance issued under the RR (FS) O 2005 legislation since 2005.

	GENERA	AL IN	FORMAT	ION			13.1
FOLIO	CHECKLIS	Т		YES	N/A	NO	ACTION
1.1	1.1 Number of storeys?				5 Sto	reys (G, 1, - 4.)
1.2	Is there a basement?		15			1	
1.3	Is there car parking under the hou	using uni	ts?			1	
1.4	Is there a passenger lift? Num.						
1.5	Is there a Fire Fighting lift? (With	Firefighte	ers Controls?)			✓	See notes
1.6	How many Staircase Shafts?	Num.	1				
1.7	Is there Smoke Shafts & Vents					1	
1.8	Is there roof plant / equipment etc	?				~	
1.9	Any site conditions that present e Fire occurs?	nvironme	ental impact if			1	
1.10	Fire or Arson – Have any incident three years?	s occurre	ed in the past			1	Not Known
1.11	Are details of any previous fires or recorded near miss events available					1	Not Known
1.12	Names of (non-residential) tenants in buildings or part sub-let to external businesses (Shops, Community Centres, Estate offices etc)					NON	lE
NOTES	1.5 A lift is fitted, but it is not a "fire	efighters	" lift				





STEP 2: IDENTIFY PERSONS AT RISK

2.1	NUMBERS OF EMPLOYEES	0	2.5	ESTIMATED NUMBERS OF Resident Staff + Contractors.	0 + Varies
2.2	NUMBER OF (Self-Contained) 10 FLATS		NUMBER OF REGIDENTS	20.	
2.2	Number of "Rooms Used for Residential Purposes" (RURP)	0	2.6	NUMBER OF RESIDENTS	30+
2.3	DO ANY PERSONS HAVE A MOBILITY DISABILITY?	Unknown	2.7	DO ANY PERSONS HAVE A SENSORY DISABILITY?	Unknown
2.4	2.4 Visitors (other) (varies) 2.8		OTHERS?	Unknown (to LFCDA)	
Note	s: 2.7 Unknown (by assessor)	whether there are a	any res	idents with additional needs in the p	property





STEP 3: SOURCES OF IGNITION

FOLIO	ELECTRICAL SOURCES OF IGNITION	YES	N/A	NO	ACTION
3.1	Are there company policies (for workplaces) and procedures regarding use of electrical equipment?		1		
3.2	Is there evidence of overloading of socket outlets or adapters (Charring or discolouration)?			~	
3.3	Are electrical intake cupboards secured and kept clear of combustible materials?	✓			
FOLIO	SMOKING POLICY / Smoking Ban Compliance	YES	N/A	NO	ACTION
3.4	Is "NO SMOKING signage displayed at all entrances to the building?	~			
3.5	Is there evidence of smoking in the prohibited areas?			*	
FOLIO	ARSON	YES	N/A	NO	ACTION
3.6	Are adequate control measures used to deter arson attacks (e.g. external lighting, CCTV, fencing, watch schemes etc.)?	√			
3.7	Are any externally located fuel sources protected to prevent Arson?	√			
3.8	Is there controlled access into the building (e.g. swipe card, intercom, remote door release, etc.)?	✓			
FOLIO	LIGHTNING PROTECTION	YES	N/A	NO	ACTION
3.9	Does the building have a lightning protection system (evidence of lightning rod and earth)?			~	
Notes:					





STEP 5: FIRE SEPARATION & COMPARTMENTATION

	COMPARTMENTA	LIU	11		
FOLIO	WALLS/CEILINGS / FLOORS ALONG PROTECTED ESCAPE ROUTES	YES	N/A	NO	ACTION
5.1	Is the property designed & provided with adequate compartmentation?	✓			See Fire Compartmentation Report 09 05 2016
5.2	Is there evidence that suggests compartmentation has been breached or not fire stopped around pipe work etc. (Missing ceiling tiles, non-FR Ducts, etc.?)	✓			See Fire Compartmentation Report 09.05.2016
5.3	Are there any signs of damage or (non-fire-stopped) penetrations of the "as built" compartmentation, inbetween flats?			1	See Fire Compartmentation Report 09 05 2016
5.4	Are travel routes separated by compartmental (fire) doors at least every 30M intervals?		1		
5.5	Are wall coverings designed to reduce the surface rate of flame spread?	✓			See Fire Compartmentation Report 09 05 2016
5.6	Are there adjacent properties which present a risk to the assessed building?			✓	
5.7	Is the residential use adequately separated from other occupancies where the block is part of a mixed use development e.g. above shops or a hotel?		✓		
FOLIO	ROOF VOID & CONCEALED SPACES	YES	N/A	NO	ACTION
5.8	It is recommended that roof voids be inspected for compartmentation / smoke barriers?			✓	
5.9	Is there a loft hatch in the common parts?	✓			See notes
5.10	Was a cursory inspection of the internal roof void carried out?			✓	See notes
5.11	Was a cursory inspection of concealed spaces carried out?		✓		
5.12	Is the loft areas adequately separated?		1		
5.13	If appropriate, are exiting fire separation arrangements adequate i.e. fire curtains, separating walls?		✓		
	5.1 A full Fire Compartmentation Report was conducted on 09.05. The report is added as an appendix to the assessment	.2016			
	5.9 The ceiling of the top floor contains a loft hatch. The loft hatch	n gives a	ccess to	the lift	motor room.
NOTES	5.10 & 5.12 As the building has a flat roof there is no common loft	area to	inspect.		





STEP 6: SMOKE CLEARANCE

	FACILITIES FOR SMOKE CLEARANCE	YES	N/A	NO	ACTION
6.1	Are all sections of the escape route(s) enclosed (by walls, windows, doors, etc.) so as to entrap smoke?	~			See notes
6.2	Do Escape Routes have adequate openable vents for smoke clearance at least equal to 1.5m2 per floor / section?	✓			
6.3	Are there Manual Opening Vents in lobbies or corridors?		*	-	
6.4	Is there Automatic Opening Vents (AOV) in lobbies or corridors?		~		
6.5	Are there Smoke Detectors to operate the AOV(s)?		✓		
6.6	Is an AOV of at least 1m2 provided at the head of the Stairway?		4		
6.7	Is there a Mechanical Smoke ventilation system for the staircase?			~	
6.8	Are there Smoke Detectors to operate the AOV/Mechanical Ventilation System(s)?		✓		

6.1 The escape stairwell is naturally ventilated.



NOTES





STEP 7: FIRE PROTECTION MEASURES

FOLIO	MEANS OF ESCAPE					164	
	No of "Final Exits"?	1	Street Level				
		1		YES	N/A	NO	ACTION
7.1	Are there alternative rentrance?	neans	of escape from each flat			~	
7.2	Is the Number of Fire Exits adequate?						
7.3	Is the width of Fire Ex	its ade	equate?	~			
7.4	Are there reasonable relative safety"?	"travei	distances" to a "place of	~			
7.5	open in the direction of	of trave		✓			
7.6	Are Exits easily and Ir necessary (is there a activation of alarms for	manua	al or automatic over ride on	~			
7.8	Is there avoidance of	sliding	or revolving doors?	✓			
7.9			place for "inner rooms" (vision puter rooms, clear exit		~		
7.10	Are External/Internal of use and kept clear of		e stairways in safe condition for ctions?		✓		
7.11	escape for persons wi (Acceptable standards	th a di s: CP3	arrangements for the means of sability? :1971 or BS 5588-1:1990 or R 2000 or BS 8300:2008 for			~	Not possible due to design of original building
FOLIO	EMERGE	NCY E	ESCAPE LIGHTING	YES	N/A	NO	ACTION
7.1.1	Is the building's escap		es adequately lit by normal	*			
7.1.2	Are there sufficient emand external escape re		cy lights illuminate all internal	~			See notes
7.1.3	Are all emergency ligh	ts clea	an and in good condition?	~			
7.1.4	Are all illuminated Exit	signs	clean and in good condition?		*		
FOLIO	FIRE SAFE	TY SI	GNS AND NOTICES	YES	N/A	NO	ACTION
7.2.1	Is there adequate prov (In accordance with Band exits?		of correct pictographic 9) signage for all escape routes	~			
7.2.2	Are signs legible, fixed unobstructed?	in co	rrect position and	✓			
NOTES	7.1.2 Emergency Esca	ipe Lig	ghting was identified in the com	mon areas	of this b	lock	





FOLIO	BUILDING SERVICES & METER ROOMS, ETC.	YES	N/A	NO	ACTION
	HAZARD SIGNS AND WARNING NOTICES				
7.3.1	Do all Service Risers, etc. have the appropriate combination of warning, hazard and/or danger signs?		√		
7.3.2	Do all Lift Motor Rooms have the appropriate combination of warning, hazard and/or danger signs?		√		
7.3.3	Do all Utility Service Intake Rooms have the appropriate combination of warning, hazard and/or danger signs?		✓		
7.3.4	Do all Gas Meter Rooms have the appropriate combination of warning, hazard and/or danger signs?		√		
7.3.5	Do all Water Meter Rooms have the appropriate combination of warning, hazard and/or danger signs?		✓		
7.3.6	Do all Electric Meter Rooms have the appropriate combination of warning, hazard and/or danger signs?	✓			
7.3.7	Do all Smoke Vent Shafts (& Vent Doors, etc.) have the appropriate combination of warning, hazard and/or danger signs?		√		
Notes					
	Mind the step The above are typical examples, and more than one sign may Danger Risk of falling Danger Fire risk Danger Keep out	nnel Y	Mixed hazard	to I	escape





STEP 8: FIRE DOORS

FOLIO	COMMON ESCAPE ROUTES	YES	N/A	NO	ACTION
	Where required do common area fire doors have:		No c	ommunal	doors
	1. Adequate Fire Resistance,		1		
8 FOLIO	2. self-closers,		1		
	cold smoke and/or Intumescing seals where required		1		
8	4. good fit correctly into frame,		1		
	5. and in good repair, and		1		
FOLIO 8 FOLIO 8.16 8.17 8.18 8.19	6. with signage, where required		1		
	Are vision panels inserted where required and are they of fire rated glazing?		✓		
FOLIO	House / Flat Entrance Doors (Fire Doors)	YES	N/A	NO	ACTION
	Do all relevant (FED) doors have:				
	8. Adequate Fire Resistance,	✓			See notes
	9. self-closers,			1	
	10. cold smoke and/or Intumescing seals where required			*	
	11. good fit correctly into frame,	1			
8	12. and in good repair, and	1			
	13. with signage, where required	1			
	14. Do side or lower panels (to Front of Dwelling entrance) have adequate fire resistance (< 1.1m above floor level)	~			
	15. Are any Flat Entrance Doors non-standard and Non Fire Resistant? (i.e. altered by resident / leaseholder)	1			
FOLIO	Fire doors to other compartments in good condition, locked and signed?	YES	N/A	NO	ACTION
8.16	Electrical cupboards/cabinets			1	See notes
8.17	Lift motor rooms		✓		
8.18	Boiler & plant rooms		✓		
8.19	Bin rooms / waste stores	~			
8.20	Cycle stores, etc.		✓		
8.21	Car park (enclosed) (underground) (surface)		✓		
Notes:	8.8 It is not possible to confirm the fire resistance of all the f have been accepted as 'nominal' fire doors with a notional fire				vever, these door





Flat entrance Fire Doors and communal Fire Doors should meet the requirements of BS 476 part 22 & BS EN 1634 fitted with intumescent strips, cold smoke seals and appropriate self-closing devices.

Your attention is drawn to the following Flat entrance fire doors, with a couple of photographic examples:





8.16 An electrical cupboard was identified on the ground floor.

This door was accepted as a "nominal" Fire door and should meet the requirements of BS 476 part 22 & BS EN 1634 fitted with intumescent strips, cold smoke seals, Fire Door Keep Locked and an appropriate "electrical hazard" sign. The "Fire Door Keep Locked" sign had been removed.







STEP 9: MEANS OF GIVING WARNING & FIRE

FIGHTING PROVISION

FOLIO	FIRE DETECTION AND ALARM SYSTEMS	YES	N/A	NO	ACTION
9.1	Is a fire alarm system provided in the common escape route that is audible throughout?			√	See notes
9.2	Is an Automatic Fire Detection (AFD Smoke) system provided linked to the common alarm system?			1	
9.3	Does the fire detection system provide automatic transmission to FRS or an alarm receiving centre?			✓	
9.4	Is the alarm raised by other means and does this alternative system meet requirements?	1			
9.5	Is an (early warning) Automatic Fire Detection (AFD Smoke) system provided (in each flat / dwelling)?	✓	30		
9.5	Mains & Battery "back-up" Power			✓	
9.6	Is this SD (non-removable 10 year Battery)	1			
9.7	Is there a 'mixed system' provided within the building?			*	
NOTES	dwelling; i.e. to an LD3 Category. FIRE FIGHTING APPLIANC	ES			
FOLIO	PORTABLE EXTINGUISHERS	YES	N/A	NO	ACTION
9.1.1	Are extinguishers provided appropriate to risk?		-	~	See notes
9.1.2	Are extinguishers correctly sited so that no person need travel more than 30 Meters and free from obstructions?		4		
9.1.3	Is there Emergency access for Fire Fighting crews	~			
FOLIO	FIRE MAINS & FIRE HYDRANTS	YES	N/A	NO	ACTION
9.2.1	Dry Riser System?	V			
9.2.2	Wet Riser System?			✓	
9.2.3	Are riser inlets & outlets appropriately signed, secure and in good condition?	✓			
	· ·				
9.2.4	Are risers tested and the results recorded			/	See notes
9.2.4			√	7	See notes
	Are risers tested and the results recorded If "Wet mains system", is there access for pump engine	✓	√	7	See notes





STEP 10: MANAGEMENT OF FIRE SAFETY

FOLIO	FIRE ACTION & PROCEDURES	YES	N/A	NO	ACTION
10.1	Are the premises suitable for a 'Stay Put' fire strategy and is this communicated to the residents?	1			
10.2	Does the premise require 'Simultaneous Evacuation' and are systems in place to support this strategy?			1	
10.3	Are appropriate "Fire Action" Safety Signs displayed?	~			
10.4	Is a "Place of Safety" (Assembly Area) designated where required?	~			
10.5	Is there a "Premises Emergency Evacuation" plan completed?	~			
10.6	Are regular rehearsals undertaken of the "Premises Emergency Evacuation" plan?		✓		
10.7	Are the premises provided with a 'Premises Log Book '		✓		
FOLIO	FIRE INFORMATION AND TRAINING	YES	N/A	NO	ACTION
10.1.1	Are all occupants given initial Fire Action instruction on commencement of occupation (Residents or Tenants Handbook, Welcome Pack, etc.)?			~	
10.1.2	Have "Tenants" or "Residents" been provided with specific advice on "Fire prevention and fire safety"			~	
10.1.3	Are Evacuation notices available in common parts	~			
NOTES	10.1 A stay put policy is in place. The intention is that, due to the dwellings are places of temporary safety and only the occupant initially, the occupants of other dwellings being able to 'stay put the fire and rescue service. See Example evacuation notice in this document.	ts of the	dwelling	of orig	in need to evacuate
FOLIO	HAZARDS INTRODUCED BY CONTRACTORS & BUILDING WORKS	YES	N/A	NO	ACTIONS
10.2.1	Are Safety conditions imposed on contractors?	~			See notes
10.2.2	Are contractors notified of fire evacuation and fire safety procedures for the premises	~			See notes
NOTES	10.2.1 & 10.2.2 The Responsible Person uses a pre-selected gassessor is aware that all of these contractors are aware of the them whilst on the premises.				





STEP 11: TESTING AND MAINTENANCE.

11.1	FIRE DETECTION AND ALARM SYSTEMS	YES	N/A	NO	RECORD DATE
11.1.1	Weekly testing?	✓			Required
11.1.2	Annual Inspection/test?		✓		
11.1.3	Fire Alarm Testing Record Book / Records?		✓		
11.2	EMERGENCY LIGHTING	YES	N/A	NO	RECORD DATE
11.2.1	Monthly testing?	✓			Required
11.2.2	Annual testing?	✓			Required
11.3	FIRE EXTINGUISHING APPLIANCES	YES	N/A	NO	RECORD DATE
11.3.1	Annual servicing?		✓		
11.4	RISING MAINS	YES	N/A	NO	RECORD DATE
11.4.1	Six (6) monthly testing?	✓			Required
11.4.2	Annual testing?	✓			Required
11.5	LIGHTNING PROTECTION	YES	N/A	NO	RECORD DATE
11.5.1	Annual inspection and test of lightning protection equipment		✓		
11.6	ELECTRICAL INSTALLATION	YES	N/A	NO	RECORD DATE
11.6.1	Five (5) yearly inspection and test of electrical hard wiring in common areas.	✓			Required
11.7	GAS HEATING EQUIPMENT	YES	N/A	NO	RECORD DATE
11.7.1	Annual Inspection and testing (Communal Areas)	✓			Required
11.8	LIFT EQUIPMENT	YES	N/A	NO	RECORD DATE
11:8.1	Six (6) monthly Lift plant inspection	✓			Required
11.9	SMOKE VENTILATION	YES	N/A	NO	RECORD DATE
11.9.1	Annual Inspection of AOV's & Permanent Vents		1		
11.9.2	Annual Inspection of Override switches & facilities		✓		
NOTES	The above mentioned certificates and records may be Comments are intended to merely demonstrate that the time of the inspection.				





STEP 12: SIGNIFICANT FINDINGS/HAZARDS ACTION PLAN

nio required stationald
2
N
N
-
<u>→</u> № ω
PRIORITY





Borough of Redbridge County Council
Ensure that electrical installation is inspected at change of occupancy or every 5 years whichever is the sooner, in accordance with BS7671:2008.

Premises Address: 33-42, Gaysham Hall, Longwood Gardens, IG5 0ER. UPRN: 1189580 LFCDA LIMITED FRA AJD 2016. Tel 0800 999 4416





			v	
Works ordered as a priority	not be started or to be allocated to be taken.	Potential for major injury or high numbers of people harmed. Work should not be started or continue until risks have been reduced. Considerable resources may have to be allocated to reduce the risk. Where the risk involves work in progress urgent action should be taken.	Potential for major injury or high num continue until risks have been reduce reduce the risk. Where the risk involves	HIGH/SUBSTANTIAL 1
Via an agreed programme	the risk, but the costs of prevention measures should be implemented moderate risk is associated with be necessary to establish more ng the need for improved control		Potential for serious injury. Efforts should be made to reduce should be carefully measured and limited, Risk reduction within an agreed programmed time period. Where the extremely harmful consequences further assessment may precisely the likelihood of harm as a basis for determinimeasures.	MEDIUM/MODERATE 2
None	pt. There may be tion may be given onal cost burden.	Generally no action is required and no documentary records need to be kept. There may be some potential for minor injury. No additional controls are required. Consideration may be given to a more cost-effective solution or improvement that imposes no additional cost burden. Monitoring is required to ensure that any controls put in place are maintained.	Generally no action is required and no documentary records need to be ke some potential for minor injury. No additional controls are required. Consider to a more cost-effective solution or improvement that imposes no addifferent managements are maintained.	LOW/TOLERABLE 3
TIME SCALE		ACTION		RISKLEVEL
		RISK BASED CONTROL PLAN	RISK BASED C	
SUBSTANTIAL RISK	SUBSTAN	SUBSTANTIAL RISK	MODERATE RISK	LIKELY OCCURRENCE
SUBSTANTIAL RISK	SUBSTAN	MODERATE RISK	TOLERABLE RISK	POSSIBLE OCCURRENCE
MODERATE RISK	MODER	TOLERABLE RISK	TOLERABLE RISK	UNLIKELY OCCURRENCE
EXTREMELY HARMFUL	EXTREMEL	HARMFUL	SLIGHTLY HARMFUL	
		RISK LEVEL ESTIMATOR	RISK LEVEL	
		fanacement	Eira Safah M	





EXAMPLE

Fire Instructions for Residents

What to do if there is a fire in your home

- o Warn everybody in your own flat get them out with you
- o Leave as quickly as possible via the nearest fire exit
- Do not stop to collect valuables
- o Close the doors behind you, especially the front door
- o Stay close to the ground to avoid smoke
- Call 999 from outside the building give an accurate address to the operator
- DO NOT go back inside the building

If the fire is not in your home but elsewhere in the building

- STAY PUT resist the temptation to open your front door
- o 99.9 % of fires do not travel outside the flat where they started
- o You are safer in your own home when there is smoke in the building
- o Call 999 or 112 and report the fire.

Remember these important fire safety tips

- Make sure you and others living with you know what to do in the event of a fire
- DO NOT prop open doors
- o DO NOT remove doors in your home, especially the kitchen door
- DO NOT fit security gates in your own doorway
- DO NOT put rubbish in the stairwell or on the landings
- Keep communal stairwells and landings clear from furniture items and obstructions
- TEST YOUR FIRE ALARM REGULARLY





Photographs.

Photo 1		33 - 42, Gaysham Hall, Longwood Gardens
Photo 2		Front Entrance
Photo 3	Dry Priser V	Dry Rising Main Inlet





Photo 4 View from the front door Photo 5 The lift Photo 6 Electrical cupboard





Photo 7 Inside electrical cupboard. Photo 8 The refuse chute in the staircase enclosure Photo 9 Opening window in stairwell





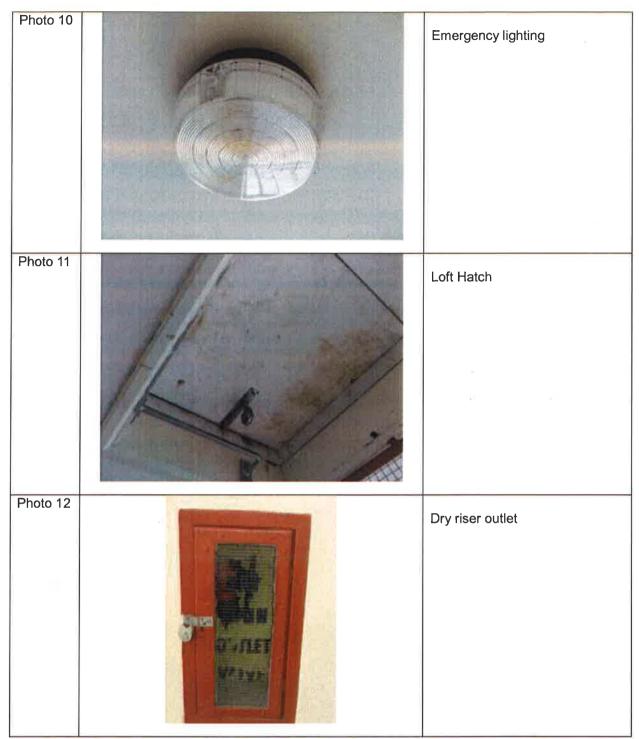






Photo 13	Flat front door number
Photo 14	Flat front door number
Photo 15	Flat front door number





Photo 17

Photo 17

Bin storage room





ASSESSMENT COMPLETION

NAME OF THE OVERALL	LOW MEDIUM HIGH						
WHAT IS THE OVERALL CATEGORY OF FIRE RISK:							
A REVIEW SHOULD BE CARRIED OUT							
FOR LOW RISKS FOR MEDIUM RISKS FOR HIGH RISKS EVERY 3 YEARS EVERY 2 YEARS EVERY YEAR							
ASSESSMENT COMPLETION							
ASSESSORS NAME: SIGNATURE:							
1			REVIEW MENDED)	May 2018		
QUALITY ASSURANCE CHECK			DATED		May 2016		
The "Responsible Person" or designated person with overall responsibility for the Housing portfolio must consider any recommendations made, decide what action will be taken and take steps to implement the changes by the target date. The "Responsible Person" must maintain an up to date copy of the completed Fire Risk Assessment.							
REVIEW							
A new Fire Risk Assessment should be carried out where material changes are identified							
ASSESSORS NAME:	ASSESSORS NAME: SIGNATURE:						
DATE OF REVIEW:			NEXT	REVIEW			
MANAGER RESPONSIBLE:			SIGNA	ATURE:			
No further reviews can be carried out using this risk assessment form. A new fire risk assessment form is to be completed.							





Notes:

1	
Relevant Guidance	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. Fire detection and alarm systems are not normally provided in the common parts of blocks of flats. This has been the benchmark standard for many years (see Appendix 1) and continues to be the case for new blocks of flats under the current guidance in Approved Document B. There may be circumstances in which such a system needs to be provided in order to compensate for shortcomings in compartmentation and means of escape. There should be no access to such extinguishers because they are sometimes stolen, vandalised, partly discharged and their use may create additional risks for the (non-trained) user. All service risers, etc. in escape routes must be clearly identified and all must have the relevant Hazard Warning and/or Danger signs displayed. Using appropriate Hazard Graphics & English Text. (Additional Languages are permitted.) The use of No Fire Exit signs should also be considered. All Service Risers enclosing construction & door(s) must provide (at least) 30 Minutes Fire Resistance if they open on to any part of any escape route.
Fire Doors	Fire Doors may be upgraded or replaced as part of a planned maintenance programme New Fire doors should adequately meet the requirements of BS 476 parts 21,22, & 31 BS EN 1634/8214 applies. All New Fire Doors should be fitted with Intumescent strips to top and hanging edges and self-closing devices as a minimum.
FFE	LFCDA Ltd does not recommend the provision of portable Fire Extinguishers in residential blocks of flats The provision of fire blankets and 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. For larger & developing incidents people need training to know what type of fire an extinguisher can safely be used on, how to tackle a fire safely, and when to give up and get out. 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 in accommodation blocks unless there are resident staff who are trained in their use (a caretaker, housekeeper, warden or similar).