

Fire Risk Assessment Alleyn's School – Rose Building



# Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	Rose Building, Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 – Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

2.0 Premises Details	
Construction Materials:	Modern brick and block construction with a pitched tile roof.
No. of Floors:	1 Storey
Approx. Floor Area / Dimensions:	449m2 based on building plans.
Use of Premises:	Educational premises, Hall, Classrooms, Offices
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan





Aerial View of Building





Picture of the building



Floor plans

3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

## 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?		$\boxtimes$	
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 06/02/23 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023.

Extension cable last inspected August 2015. (4.1.3)

In the reception area, wiring was exposed on a cable. (4.1.3)

Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.

4.3.1 Reasonable security to site perimeter and/or buildings? □ □ □ 4.3.2 Security systems / deterrents in place? □ □ □ 4.3.3 Combustible materials near to buildings limited or protected from ignition by outsiders? □ □	4.3	Arson	YES	NO	N/A
	4.3.1	Reasonable security to site perimeter and/or buildings?			
4.3.3 Combustible materials near to buildings limited or protected from ignition by outsiders?	4.3.2	Security systems / deterrents in place?	$\boxtimes$		
	4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4 Waste bins stored away from buildings or secured/protected?	4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A	
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$		
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$			
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$			
Commen	Comments / Observations / Deficiencies:				

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. (4.4.1)

No portable heating devices seen to be present within this building.

4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			$\boxtimes$
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$

Comme	nts / Observations / Deficiencies:				
No kitchen is present in this building.					
4.6	Lightning	YES	NO	N/A	
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$	
Comme	nts / Observations / Deficiencies:				
None fit	ted to this building and not deemed necessary.				
4.7	Housekeeping / Combustibles	YES	NO	N/A	
4.7.1	Housekeeping practices of an adequate standard?	$\boxtimes$			
4.7.2	Combustible materials away from ignition sources?				
4.7.3	Large accumulations of combustible materials avoided?	$\boxtimes$			
4.7.4	Appropriate storage of combustible materials?	$\boxtimes$			
Comme	nts / Observations / Deficiencies:				
No large Houseke	eeping to a good standard, daily cleaning regime in place.  accumulation of combustible materials identified.  eeping generally very good and no concerns over combustible materials being close to ignition tibles were stored below a Distribution board in the storeroom. (4.7.2)	n sources	s, howev	er er	
4.8	Contractors / Building Works	YES	NO	N/A	
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$		
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$		
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$		
Comme	nts / Observations / Deficiencies:				

4.8	Contractors / Building Works	YES	NO	N/A			
A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.  No formal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)							
4.9	4.9 Dangerous Substances YES NO N/A						
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?						
4.9.2	Appropriate storage of gases under pressure?						
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$			
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$			
Comments / Observations / Deficiencies:							
No dangerous substances identified in this building.							

# 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
No significant hazards identified.	

# 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		

5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$	
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$	
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)	$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?		
5.1.11	Escape routes unobstructed?	$\boxtimes$	
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$	
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$	
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$	
Commen	its / Observations / Deficiencies:		
Fire exits Travel di	e fire exits provided from all areas; 4 sets of fire doors from the main hall. sopen easily and in the direction of escape. stances reasonable and acceptable for the use of the premises. protection of fire escape routes, No issues with fire doors identified.		
	walkways all seen to be in good order. on with mobility issues present, a PEEP will be devised, good escape access from the ground	floor.	

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*		$\boxtimes$	
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

## Comments / Observations / Deficiencies:

Compartmentation identified to a good standard apart from a couple of minor issues.

Holes are visible in the ceiling in the storeroom. (5.2.1)

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$		
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$		
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
	cy lighting provided at or near to all fire exits. Lighting also present within escape routes. emergency lighting present above final exit doors.			

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$		
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)	$\boxtimes$		

# Comments / Observations / Deficiencies:

Fire signage displayed at all exits.

There is a good amount of directional signage throughout.

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$		



5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$		
Commen	nts / Observations / Deficiencies:			
Automat Fire pane Each fire if require	ass call points provided at all final exits/ fire exits.  ic fire detection provided throughout escape routes.  els zoned to assist in identifying the location of the fire/ activation.  panel is linked to the main reception and security office but operate individually per building  ed.  monitoring of alarm out of normal school hours.	g or all ou	ut evacu	ation
5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$		
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?			
5.6.3	Hose reels provided?			
5.6.4	Automatic fire suppression / sprinklers in place?			
5.6.5	Manual (fixed) fire suppression system in place?			
Commen	nts / Observations / Deficiencies:			

Foam and CO2 extinguishers provided throughout corridors/escape routes.

No concerns over access to or placement of firefighting equipment.

Fire extinguishers serviced July 2023 / 2024.

# 6.0 Management of Fire Safety

6.1	Management Arrangements		Yes	No	N/A
6.1.1	Fire safety in the premises is managed by:	Neil Sheppard – Director of Site	Operatio	ons	
6.1.2	Competent person(s) appointed to assist preventative/preprecautions)?	otective measures (general fire	$\boxtimes$		
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiar information)?	isation visits / provision of	$\boxtimes$		
6.1.4	Procedures in place to co-ordinate with landlord/tenants	in shared premises?			$\boxtimes$
Comme	ents / Observations / Deficiencies:				
All staff No rece	I consultants used for advice and guidance, as well as comple provided information/training upon induction including fire nt London fire service visits. ed premises.				

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?	$\boxtimes$		
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

## Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?			
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. (6.3.12)

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		
C	ts / Observations / Deficiencies			

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.	
System in place for reporting issues do oss the site to Estates and Operations teams	

6.5	Records	YES	NO	N/A
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$	
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$		
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$		
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$	
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$		
Commei	nts / Observations / Deficiencies:			
Fire safe	s are not documented. Highlighted in 6.3.13. ty training is completed and documented with a training matrix in place. fire alarm tests are documented.			

Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.

All applicable records were available and filed.



## 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW	Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

# 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

# 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating			
TRIVIAL		No action is required and no detailed records need be kept.	
TOLERABLE	×	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.	
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.	

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

#### Comments / Observations / Deficiencies:

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. plant rooms), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some possible compartmentation and electrical equipment. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.1.3	Electrical Installation / Appliances / Leads	Extension cable last inspected August 2015.	Ensure the item it PAT tested.		3



4.1.3	Electrical Installation / Appliances / Leads	In the reception area, wiring was exposed on a cable.	Repair or remove from use.		3
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3



4.7.2	Housekeeping / Combustibles	Combustibles were stored below a Distribution board in the storeroom	Remove combustible materials away from the Distribution board.		3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3



5.2.1	Measures to Limit Fire Spread	Holes are visible in the ceiling in the storeroom	Fill in any holes with fire resisting material such as fire foam.		3
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4
6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.	N/A	4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3



6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3

# Appendices

Appendix 1: Use of Data





# Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk





Fire Risk Assessment
Alleyn's School – RV Jones Science Building

# Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	RV Jones Science Building Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01st September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 – Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

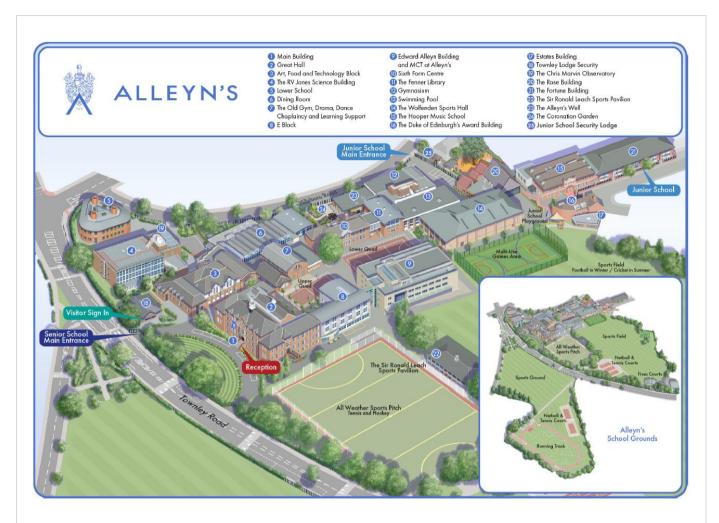
<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

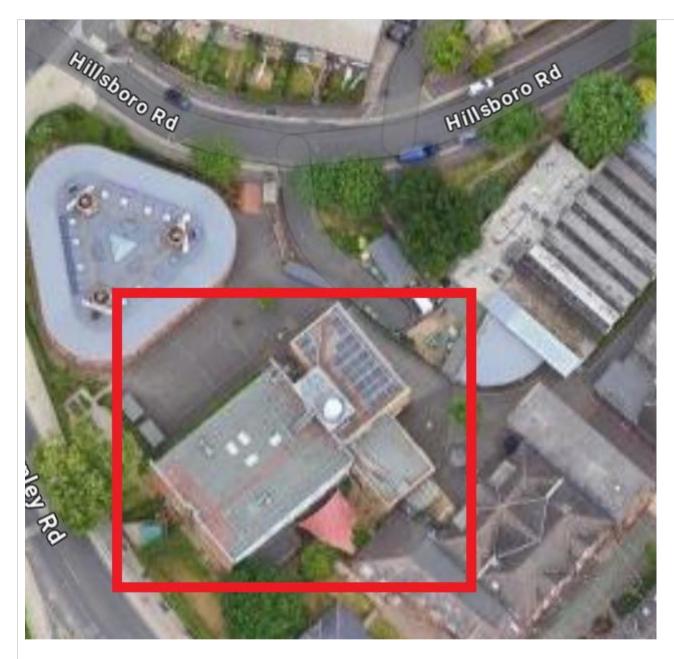
2.0 Premises Details				
Construction Materials:	Brick and block construction with a flat roof.			
No. of Floors:	4 Storey			
Approx. Floor Area / Dimensions:	1892m2 based on building plans .			
Use of Premises:	Educational premises, Classrooms, science labs, observatory			
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.			
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.			
Enforcing Authority:	London Fire Brigade			
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.			
Previous Fire Loss Experience:	None			
Photograph / Aerial View of Premises:				





Site Plan





Aerial View of Building



Picture of the building





# Floor plans

3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

# 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?			
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
	fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, Nout 06/02/23 and deemed satisfactory.	NICEIC A	oproved	_
	dial actions outstanding as per the EICR.			
Annual P	AT Testing regime in place, conducted by external contractor Range Electrical, last conducted	July 20	23.	
Minimal	use of extension leads			

4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		

## Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.



4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$		
4.3.2	Security systems / deterrents in place?	$\boxtimes$		
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$		
Commen	Comments / Observations / Deficiencies:			

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. (4.4.1)

No portable heating devices seen to be present within this building.

4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			$\boxtimes$
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$

Commer	nts / Observations / Deficiencies:			
No kitch	en present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
Lightenii	ng protection installed to the building.			
		ı	ı	ı
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?	$\boxtimes$		
4.7.2	Combustible materials away from ignition sources?	$\boxtimes$		
4.7.3	Large accumulations of combustible materials avoided?	$\boxtimes$		
4.7.4	Appropriate storage of combustible materials?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
No large	peping to a good standard, daily cleaning regime in place. accumulation of combustible materials identified. seping generally very good.			
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$	



4.8	Contractors / Building Works	YES	NO	N/A
	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.			vorks
No forr	nal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)			

4.9	Dangerous Substances	YES	NO	N/A
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?	$\boxtimes$		
4.9.2	Appropriate storage of gases under pressure?	$\boxtimes$		
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$

All flammable substances are kept in flammable storage container. Full CLEAPPS in place within Science – all stored appropriately, labelled and assessed.

Science – External caged gases present.

Gas identified within Science. Correct regulators fitted and stored appropriately. Controlled under CLEAPS which the school adheres to.

### 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
Fume Cupboards and LEV present within classrooms	Serviced 14/02/2024 by Allianz.
Gas taps present in labs.	Gas auto shut off present. No evidence of checks (4.10)

### 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?			
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		



5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?			
5.1.6	Satisfactory means of securing fire exits?			
5.1.7	Reasonable distances of travel (single direction of travel)?			
5.1.8	Reasonable distances of travel (multiple directions of travel)?			
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?			
5.1.11	Escape routes unobstructed?	$\boxtimes$		
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$		
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$		
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$		
Common	ts / Observations / Deficiencies			

Adequate fire exits provided from all areas; with protected stairwells from all floors in the centre and rear of the building. Fire exits open easily and in the direction of escape.

Travel distances reasonable and acceptable for the use of the premises.

A couple of issues with fire doors identified:

- The fire door to room S10 had a gap to the left and bottom of the door. (5.1.9)
- The fire door on the ground floor in Physics had a gap between the doors. (5.1.9)

Escape stairs all seen to be in good order.

One person with mobility issues present, however access to the floors can be used by lift, refuge areas and refuge phones are provided a PEEP will be devised, good escape access from the ground floor.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*		$\boxtimes$	
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

Comments / Observations / Deficiencies:



Compartmentation identified to a good standard.

Room S12 had a ceiling tile dislodged and missing fire boarding was observed. (5.2.1)

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$		
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$		
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$		
Commen	its / Observations / Deficiencies:			
	cy lighting provided at or near to all fire exits. Lighting also present within escape routes, stai emergency lighting present.	rwells e	tc.	

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$		
5.4.2	Directional fire safety signage in place to identify location of fire exits?		$\boxtimes$	
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)		×	

#### Comments / Observations / Deficiencies:

Fire signage displayed at all exits.

There is a good amount of directional signage throughout.

Room SO has no directional signage above the door. (5.4.2)

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

No "do not use the lift in the event of a fire" sign displayed near the lift. (5.4.3)

5.5	YES	NO	N/A	
5.5.1	5.5.1 Reasonable manually operated electrical fire alarm system?			
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		



5.5.3	Automatic fire detection in place (only part of premises)?		$\boxtimes$
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$	
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$	
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$	

Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

$\boxtimes$				
		$\boxtimes$		
		$\boxtimes$		
		$\boxtimes$		
<ul><li>5.6.4 Automatic fire suppression / sprinklers in place?</li><li>5.6.5 Manual (fixed) fire suppression system in place?</li></ul>				

#### Comments / Observations / Deficiencies:

Foam and CO2 extinguishers provided throughout corridors/escape routes.

No concerns over access to or placement of firefighting equipment.

Fire extinguishers serviced July 2023 / 2024. (extinguisher company was on site during the assessment)

# 6.0 Management of Fire Safety

6.1	Yes	No	N/A				
6.1.1	Fire safety in the premises is managed by:	Operatio	ons				
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?						
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiar information)?	$\boxtimes$					
6.1.4	Procedures in place to co-ordinate with landlord/tenants						
Comments / Observations / Deficiencies:							
All staff No rece	External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.						

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?	$\boxtimes$		
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	YES	NO	N/A	
6.3.1	Staff provided adequate fire safety instruction/training at induction?			
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.



Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. **(6.3.12)** 

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4 Testing / Maintenance				N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?			
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?		$\boxtimes$	
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

No evidence of lightening protection service was available to view. (6.4.10)

System in place for reporting issues across the site to Estates and Operations team.



6.5	6.5 Records							
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$					
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$						
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$						
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$					
6.5.5	5.5 Appropriate records maintained of maintenance/testing of other fire protection systems?							
Comme	Comments / Observations / Deficiencies:							
Fire safe Weekly Monthly	Fire drills are not documented. Highlighted in 6.3.13.  Fire safety training is completed and documented with a training matrix in place.  Weekly fire alarm tests are documented.  Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.  All applicable records were available and filed.							



#### **Evaluation of Fire Risk**

#### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

### 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating		
TRIVIAL		No action is required and no detailed records need be kept.
TOLERABLE		No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.

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

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. science labs), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and compartmentation. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

#### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3
4.10	Other Significant Fire Hazards	Gas taps present in labs. No evidence of checks	Check to make sure that all gas equipment and shut offs have been serviced and checked.	N/A	2



5.1.9	Means of Escape	The fire door to room \$10 had a gap to the left and bottom of the door.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.	2
5.1.9	Means of Escape	The fire door on the ground floor in Physics had a gap between the doors.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.	2



5.2.1	Measures to Limit Fire Spread	Room S12 had a ceiling tile dislodged and missing fire boarding was observed	Replace the tile and install fire boarding where it was missing in the ceiling.	2
5.4.2	Fire Safety Signs / Notices	Room SO has no directional signage above the door.	Install directional signage above the door which is to be used as a fire escape route.	4



5.4.3	Fire Safety Signs / Notices	No "do not use the lift in the event of a fire" sign displayed near the lift.	Install a do not use the lift in the event of a fire" sign by the lift.		4
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4



6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.	Refuge Point  Keep clear  Duty Notice Board	4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	evacsate	3



6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3
6.4.10	Testing / Maintenance	No evidence of lightening protection service was available to view.	Check lightening protection has been serviced.	N/A	3

# Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment
Alleyn's School - The Old Gym (Dance and Drama)

# Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	The Old Gym (Dance and Drama), Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01st September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 – Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

2.0 Premises Details	
Construction Materials:	Brick and block construction with a pitched tile roof.
No. of Floors:	2 Storey
Approx. Floor Area / Dimensions:	616m2 based on building plans .
Use of Premises:	Educational premises, Dance and Drama studio, chaplaincy.
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan



Aerial View of Building



Picture of the building





3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

#### 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?			
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 19/02/22 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023.

Minimal use of extension leads.

An extension cable was hanging freely in the drama studio. (4.1.5)

An extension plug was hanging down in the drama studio. (4.1.5

4.2	4.2 Smoking			
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	4.2.4 'No Smoking' policy appears to be observed?			

#### Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.

4.3.1 Reasonable security to site perimeter and/or buildings? □ □ □ 4.3.2 Security systems / deterrents in place? □ □ □ 4.3.3 Combustible materials near to buildings limited or protected from ignition by outsiders? □ □	4.3	Arson	YES	NO	N/A
	4.3.1	Reasonable security to site perimeter and/or buildings?			
4.3.3 Combustible materials near to buildings limited or protected from ignition by outsiders?	4.3.2	Security systems / deterrents in place?	$\boxtimes$		
	4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4 Waste bins stored away from buildings or secured/protected?	4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$		
Commen	ts / Observations / Deficiencies:			

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. (4.4.1)

No portable heating devices seen to be present within this building.

4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			$\boxtimes$
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$

Commer	nts / Observations / Deficiencies:			
No kitch	en is present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
None fit	ted to this building and not deemed necessary.			
		1		
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?	$\boxtimes$		
4.7.2	Combustible materials away from ignition sources?			
4.7.3	Large accumulations of combustible materials avoided?			
4.7.4	Appropriate storage of combustible materials?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
No large	eeping to a good standard, daily cleaning regime in place. accumulation of combustible materials identified. eeping generally very good and no concerns over combustible materials being close to ignition	n sources	5.	
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$	
Commer	nts / Observations / Deficiencies:			

4.8	Contractors / Building Works	YES	NO	N/A
carried c	documented contractor procedure is not in place. Historically long-standing contractors have but in the building. all hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)		sed for v	works
4.9	Dangerous Substances	YES	NO	N/A
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?			
4.9.2	Appropriate storage of gases under pressure?			
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$
Commer	nts / Observations / Deficiencies:			
No dang	erous substances identified.			

# 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
A large curtain is present in the studio.	It is unknown if the curtain is fire resistant. (4.10)

# 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		

5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$	
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$	
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)	$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?		$\boxtimes$
5.1.11	Escape routes unobstructed?	$\boxtimes$	
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$	
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$	
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$	
Commen	its / Observations / Deficiencies:		
Fire exits	e fire exits provided from all areas; with exits at the front and back of the building. open easily and in the direction of escape. stances reasonable and acceptable for the use of the premises.		

Nominal fire doors present all closed easily.

Escape walkways all seen to be in good order.

One person with mobility issues present, however access is to the ground floor with stairs to a mezzanine level, a PEEP will be devised, good escape access from the ground floor.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*	$\boxtimes$		
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

#### Comments / Observations / Deficiencies:

Compartmentation identified to a good standard.

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$		
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$		

5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
	ncy lighting provided at or near to all fire exits. Lighting also present within escape routes, stait and emergency lighting viewed at the front of the building; however the building is used during			5.
		0 7 0		
5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?			
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			
There is Notices Fire Asse Signs are	age displayed at all exits. a good amount of directional signage throughout. are displayed alongside manual call points. embly point noted on fire action notices. e displayed above extinguishers. e displayed on fire doors.			
5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$

 $\boxtimes$ 

 $\boxtimes$ 

 $\boxtimes$ 

#### Comments / Observations / Deficiencies:

fire drills/alarm tests?

5.5.4

5.5.5

5.5.6

Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Remote transmission/monitoring of fire alarm?

Coverage by automatic fire detection appropriate to occupancy/risk?

No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during



Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

Fire extinguishers serviced July 2023 / 2024.

5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A	
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$			
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?		$\boxtimes$		
5.6.3	Hose reels provided?			$\boxtimes$	
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$	
5.6.5	Manual (fixed) fire suppression system in place?			$\boxtimes$	
Comments / Observations / Deficiencies:					
A foam f	Foam and CO2 extinguishers provided throughout corridors/escape routes.  A foam fire extinguisher was on the floor with no tag and the pin was loose. (5.6.2)  No concerns over access to or placement of firefighting equipment.				

# 6.0 Management of Fire Safety

6.1	6.1 Management Arrangements		Yes	No	N/A		
6.1.1	Fire safety in the premises is managed by:	Neil Sheppard – Director of Site Operations					
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?		$\boxtimes$				
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?		$\boxtimes$				
6.1.4	Procedures in place to co-ordinate with landlord/tenants in shared premises?						
Comments / Observations / Deficiencies:							
External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.							

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?			
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	YES	NO	N/A	
6.3.1	Staff provided adequate fire safety instruction/training at induction?			
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. (6.3.12)

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	6.4 Testing / Maintenance						
6.4.1	Adequate maintenance of premises?	$\boxtimes$					
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$					
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$				
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$					
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$				
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$			
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$			
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$			
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$				
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$			
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$					
C	ts / Observations / Deficiencies						

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.	
System in place for reporting issues do oss the site to Estates and Operations teams	

6.5	YES	NO	N/A				
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$				
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$					
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$					
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$				
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$					
Comments / Observations / Deficiencies:							
Fire drills are not documented. Highlighted in 6.3.13.  Fire safety training is completed and documented with a training matrix in place.  Weekly fire alarm tests are documented.							

Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.

All applicable records were available and filed.



#### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

### 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating		
TRIVIAL		No action is required and no detailed records need be kept.
TOLERABLE	×	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.

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

#### **Comments / Observations / Deficiencies:**

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to the presence of children the likelihood of fire cannot reasonably be rated lower than 'Medium'. The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits from the building would also ensure swift evacuation. There are concerns over some electrical equipment. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

#### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.1.5	Electrical Installation / Appliances / Leads	An extension cable was hanging freely in the drama studio.	Secure the extension cable to ensure they are not hanging freely as this may cause the wires to become unsecure.		3



4.1.5	Electrical Installation / Appliances / Leads	An extension plug was hanging down in the drama studio.	Secure the extension cable to ensure they are not hanging freely as this may cause the wires to become unsecure.	FWARNING STREET, STREE	3
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3



4.10	Other Significant Fire Hazards	A large curtain is present in the studio and It is unknown if the curtain is fire resistant.	Check to see if the curtain is fire resistance if it is not treat the curtain with fire resisting spray.	3
5.6.2	Fire Extinguishing Appliances / Systems	A foam fire extinguisher was on the floor with no tag and the pin was loose.	Place the extinguisher on a hook or plinth. Ask your fire extinguisher company to review the extinguisher and replace the tag. NB. This may have already happened as the company was on site during the assessment	4



6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4
6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3



6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3

# Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment
Alleyn's School – Alleyn's Well, Swimming Pool,
Gymnasium

## Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	<b>Alleyn's Well/ Swimming Pool/ Gymnasium</b> Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01st September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas. Changing rooms due to the presence of children.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 — Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.



2.0 Premises Details	
Construction Materials:	Brick and block construction with a pitched tile roof and sheeted roof, Some cladding, unknown composition of the cladding.
No. of Floors:	2 Storey Swimming Pool 2 Storey Gymnasium 1 Storey Alleyn's Well.
Approx. Floor Area / Dimensions:	2354m2 based on building plans .
Use of Premises:	Educational premises, Wellness centre, swimming pool, changing rooms, gymnasium, offices, plant rooms
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan





Aerial View of Building









Floor plans

3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

### 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?		$\boxtimes$	
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 06/02/23 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023.

Well room 3 has an electric fan which had no PAT. (4.1.3)

Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A	
4.2.1	Smoking prohibited inside premises?	$\boxtimes$			
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$			
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$	
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$			
Comments / Observations / Deficiencies:					
No smol	Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.  No smoking areas or any smoking permitted.  No breaches of the smoking policy were determined within the buildings.				

4.3	4.3 Arson			N/A
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$		
4.3.2	Security systems / deterrents in place?	$\boxtimes$		
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	1.4 Portable Heaters / Heating Installations		NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		

4.7.2

Combustible materials away from ignition sources?

		VES	NG	N. / c
4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.3	Combustible materials away from portable heating appliances?			
Comme	nts / Observations / Deficiencies:			
not avai	al service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. <b>(4.4.1)</b> able heating devices seen to be present within this building.	l, howev	er these	were
4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
No kitch	en present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:	1	1	1
No light	ening protection observed.			
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?			

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AssuredPartners HETTLE ANDREWS

4.7.3	Large accumulations of combustible materials avoided?						
4.7.4	Appropriate storage of combustible materials?	$\boxtimes$					
Commen	Comments / Observations / Deficiencies:						
No large Houseke Multiuse	Housekeeping to a good standard, daily cleaning regime in place.  No large accumulation of combustible materials identified.  Housekeeping generally very good.  Multiuse space plant room, no access to Distribution board as combustibles stored. (4.7.2)  1st floor AHU room combustible materials stored next to a Distribution board. (4.7.2)						

$\boxtimes$				
Comments / Observations / Deficiencies:				
The state of the s				

carried out in the building.

No formal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)

4.9	Dangerous Substances	YES	NO	N/A
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?			$\boxtimes$
4.9.2	Appropriate storage of gases under pressure?			$\boxtimes$
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$
Comments / Observations / Deficiencies:				
No dangerous substances identified in this building.				

## 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
No Significant Fire Hazards identified.	

## 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		
5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$		
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$		
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?			$\boxtimes$
5.1.11	Escape routes unobstructed?	$\boxtimes$		
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$		
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$		
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$		

Comments / Observations / Deficiencies:

Adequate fire exits provided from all areas; with protected stairwells from the first floor, external escape stairs from the 1<sup>st</sup> floor offices in the pool room. four exits on the ground floor.

Fire exits open easily and in the direction of escape.

Travel distances reasonable and acceptable for the use of the premises.



#### A couple of issues with fire doors identified:

- The fire door to the 1<sup>st</sup> floor viewing area had a gap between the doors. **(5.1.9)**
- The fire door to the 1<sup>st</sup> floor corridor had a gap between the doors. **(5.1.9)**

Escape stairs all seen to be in good order including the external escape which is enclosed.

One person with mobility issues present, however access to the 1<sup>st</sup> floor can be used by lift, a PEEP will be devised, good escape access from the ground floor.

5.2 Measures to Limit Fire Spread		YES	NO	N/A	
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*		$\boxtimes$		
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?				
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**				
Comme	Comments / Observations / Deficiencies:				
Compar	Compartmentation identified to a good standard.				
The pool plant room had holes in the walls next to services. <b>(5.2.1)</b>					
Solid construction with wall linings of plasterboard/ plaster and brick/block.					
Wall/flo	Wall/floor/ceiling linings not likely to promote the spread of fire.				

5.3	Emergency Escape Lighting	YES	NO	N/A	
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$			
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$			
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$			
Comments / Observations / Deficiencies:					
Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors.					

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$		
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)		$\boxtimes$	

Commen	ts / Observations / Deficiencies:			
There is a Notices a Fire Asse Signs are Signs are	age displayed at all exits. a good amount of directional signage throughout. are displayed alongside manual call points. mbly point noted on fire action notices. displayed above extinguishers. displayed on fire doors. ot use the lift in the event of a fire" sign displayed near the lift. (5.4.3)			
5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$

 $\boxtimes$ 

 $\boxtimes$ 

#### Comments / Observations / Deficiencies:

fire drills/alarm tests?

5.5.4

5.5.5

5.5.6

Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Remote transmission/monitoring of fire alarm?

Coverage by automatic fire detection appropriate to occupancy/risk?

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during

Remote monitoring of alarm out of normal school hours.

5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$		
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?		$\boxtimes$	
5.6.3	Hose reels provided?			$\boxtimes$
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$
5.6.5	Manual (fixed) fire suppression system in place?			$\boxtimes$



5.6 Fire Extinguishing Appliances / Systems YES NO N/A

Comments / Observations / Deficiencies:

Foam and CO2 extinguishers provided throughout corridors/escape routes.

A foam fire extinguisher in the basketball court was on the floor with no tag. (5.6.2)

No concerns over access to or placement of firefighting equipment.

Fire extinguishers serviced July 2023 / 2024. (extinguisher company was on site during the assessment)

## 6.0 Management of Fire Safety

6.1	1 Management Arrangements		Yes	No	N/A
6.1.1	Fire safety in the premises is managed by:  Neil Sheppard – Director of Site (		Operatio	ons	
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?		$\boxtimes$		
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?		$\boxtimes$		
6.1.4	Procedures in place to co-ordinate with landlord/tenants in shared premises?				
Comments / Observations / Deficiencies:					
External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.					

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?	$\boxtimes$		
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?			
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.



Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. (6.3.12)

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.



6.5	YES	NO	N/A				
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$				
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$					
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$					
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$				
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$					
Comme	Comments / Observations / Deficiencies:						
Fire drills are not documented. Highlighted in 6.3.13.  Fire safety training is completed and documented with a training matrix in place.  Weekly fire alarm tests are documented.  Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.  All applicable records were available and filed.							

#### **Evaluation of Fire Risk**

#### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	⊠	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

### 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating		
TRIVIAL		No action is required and no detailed records need be kept.
TOLERABLE		No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.

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

#### Comments / Observations / Deficiencies:

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. Plant rooms), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and combustible material storage. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

#### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.1.3	Electrical Installation / Appliances / Leads	Well room 3 has an electric fan which had no PAT	Complete PAT testing on the item.		3
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3



4.7.2	Housekeeping / Combustibles	Multiuse space plant room, no access to Distribution board as combustibles stored.	Remove combustible materials from the Distribution board.	3
4.7.2	Housekeeping / Combustibles	1 <sup>st</sup> floor AHU room combustible materials stored next to a Distribution board.	Remove combustible materials from the Distribution board.	3



4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3
5.1.9	Means of Escape	The fire door to the 1st floor viewing area had a gap between the doors.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.		2



5.1.9	Means of Escape	The fire door to the 1 <sup>st</sup> floor corridor had a gap between the doors	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.	CALL ES	2
5.2.1	Measures to Limit Fire Spread	The pool plant room had holes in the walls next to services.	Fil in any holes with fire resisting material such as fire foam.		2



5.4.3	Fire Safety Signs / Notices	No "do not use the lift in the event of a fire" sign displayed near the lift.	Install a do not use the lift in the event of a fire" sign by the lift.	4
5.6.2	Fire Extinguishing Appliances / Systems	A foam fire extinguisher in the basketball court was on the floor with no tag.	Ask your fire extinguisher company to review the extinguisher and replace the tag and place on a hook or plinth. NB. This may have already happened as the company was on site during the assessment.	4



6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4
6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.	FRO JI	4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3



6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3

# Appendices

Appendix 1: Use of Data





### Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment
Alleyn's School – Wolfenden Sports Hall

# Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	Wolfenden Sports Hall, Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01st September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 — Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

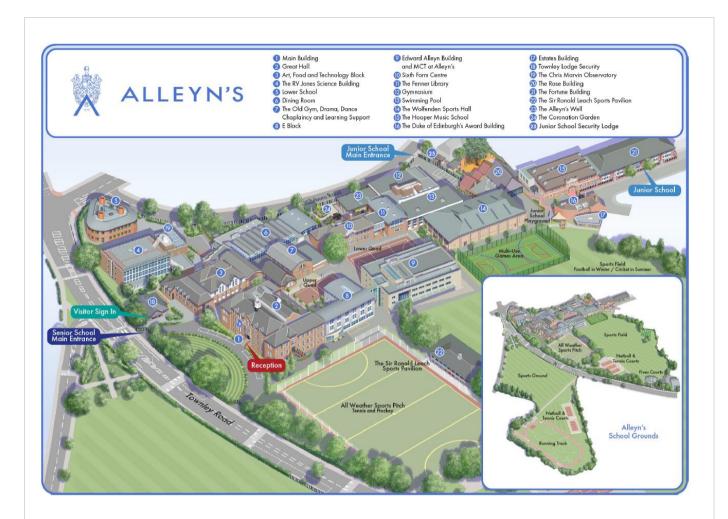
<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

2.0 Premises Details	
Construction Materials:	Brick and block construction with sheet roofing.
No. of Floors:	2 Storey
Approx. Floor Area / Dimensions:	2402m2 based on building plans.
Use of Premises:	Educational premises, Sports Hall, Offices, Fitness Suites
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan





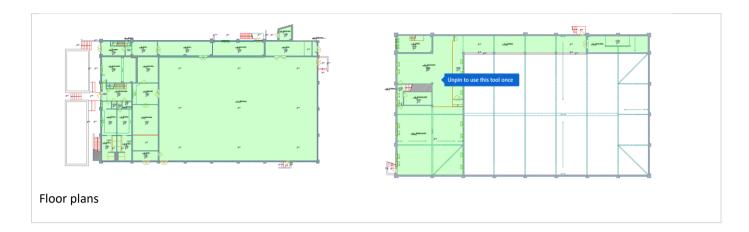
Aerial View of Building





Picture of the building





3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.



#### 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 06/02/23 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023.

Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.



4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$		
4.3.2	Security systems / deterrents in place?	$\boxtimes$		
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		
Commo	nts / Observations / Deficiencies:			

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$		
Comments / Observations / Deficiencies:				

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. (4.4.1)

No portable heating devices seen to be present within this building.

4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			$\boxtimes$
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$

Comme	nts / Observations / Deficiencies:			
No kitch	en is present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
No light	ening protection observed.			
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?			
4.7.2	Combustible materials away from ignition sources?			
4.7.3	Large accumulations of combustible materials avoided?			
4.7.4	Appropriate storage of combustible materials?			
Comme	nts / Observations / Deficiencies:			
No large	eeping to a good standard, daily cleaning regime in place.  accumulation of combustible materials identified.  eeping generally very good and no concerns over combustible materials being close to ignitio	n sources	S.	
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$	
Comme	nts / Observations / Deficiencies:			

4.8	Contractors / Building Works	YES	NO	N/A
A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.  No formal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)				
4.9	Dangerous Substances	YES	NO	N/A
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?			
4.9.2	Appropriate storage of gases under pressure?			
4.9.3	Fire precautions in place during use of dangerous substances?			
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$
Comments / Observations / Deficiencies:				
No dangerous substances in the building.				

# 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
No other significant fire hazards identified.	

## 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		



5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$		
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$		
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?			
5.1.11	Escape routes unobstructed?	$\boxtimes$		
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$		
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$		
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$		
Common	ts / Observations / Deficiencies			

Adequate fire exits provided from all areas; main stairwell and external emergency exit from the first floor, four exits on the ground floor.

Fire exits open easily and in the direction of escape.

Travel distances reasonable and acceptable for the use of the premises.

A couple of issues with fire doors identified:

- The fire door in the corridor had a gap at the bottom of the door (5.1.9)
- The fire door to the weights and fitness suite has a at the bottom of the door. (5.1.9)
- The PE office fire door which is on a fire escape route was held open. (5.1.9)

Escape stairs/external walkways all seen to be in good order.

One person with mobility issues present, however access to the 1<sup>st</sup> floor is by stairs, a PEEP will be devised, good escape access from the ground floor.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*		$\boxtimes$	
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			

Comments / Observations / Deficiencies:

Compartmentation identified to a good standard apart from a couple of minor issues.

A ceiling tile was dislodged on the first floor. (5.2.1)

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?			
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?			
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$		
Commer	its / Observations / Deficiencies:			
_	Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors and external stairwell.			

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$		
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)		$\boxtimes$	

Fire signage displayed at all exits.

There is a good amount of directional signage throughout.

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

The PE office has no "Fire door, Keep Shut" sign on the door. (5.4.3)

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$		



5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
Break-gl	ass call points provided at all final exits/ fire exits.			
Automat	ic fire detection provided throughout escape routes.			
Fire pane	els zoned to assist in identifying the location of the fire/ activation.			
Each fire	panel is linked to the main reception and security office but operate individually per building	g or all οι	ıt evacu	ation
if require	ed.			
Remote	monitoring of alarm out of normal school hours			

5.6	YES	NO	N/A	
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$		
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?		$\boxtimes$	
5.6.3	Hose reels provided?			$\boxtimes$
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$
5.6.5	Manual (fixed) fire suppression system in place?			$\boxtimes$

Foam and CO2 extinguishers provided throughout corridors/escape routes.

3 fire extinguishers were on the floor on the ground floor near the entrance to the sports hall. (5.6.2)

A fire extinguisher has a missing tag by the main entrance. (5.6.2)

No concerns over access to or placement of firefighting equipment.

Fire extinguishers serviced July 2023 / 2024.

## 6.0 Management of Fire Safety

6.1	Yes	No	N/A				
6.1.1	Operatio	ons					
6.1.2	Competent person(s) appointed to assist preventative/proprecautions)?	otective measures (general fire	$\boxtimes$				
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiari information)?	$\boxtimes$					
6.1.4	Procedures in place to co-ordinate with landlord/tenants						
Comments / Observations / Deficiencies:							
External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.							
No shar	No shared premises.						

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?	$\boxtimes$		
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	YES	NO	N/A	
6.3.1	Staff provided adequate fire safety instruction/training at induction?			
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.



Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. (6.3.12)

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			×
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			×
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			X
6.4.11	Systems for reporting/restoration of fire safety measures?			

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)



System in place for reporting issues across the site to Estates and Operations team.	

6.5 Records YES NO N/A									
6.5.1	1 Appropriate records maintained of fire drills? □								
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$							
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$							
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$						
6.5.5	6.5.5 Appropriate records maintained of maintenance/testing of other fire protection systems?								
Comments / Observations / Deficiencies:									
Fire drills are not documented. Highlighted in 6.3.13.  Fire safety training is completed and documented with a training matrix in place.  Weekly fire alarm tests are documented.									

Weekly fire alarm tests are documented.

Monthly emergency lighting checks  $\$ are not documented. Highlighted in  $\$ 6.4.3.

All applicable records were available and filed.



#### **Evaluation of Fire Risk**

#### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

### 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	⊠	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

### 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating		
TRIVIAL		No action is required and no detailed records need be kept.
TOLERABLE	×	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.

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

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to the presence of children, the likelihood of fire cannot reasonably be rated lower than 'Medium'. The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and possible compartmentation. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

#### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3
5.1.9	Means of Escape	The fire door in the corridor had a gap at the bottom of the door	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.		2



5.1.9	Means of Escape	The fire door to the weights and fitness suite has a at the bottom of the door.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.		2
5.1.9	Means of Escape	The PE office fire door which is on a fire escape route was held open.	Communicate to staff the importance of ensuring fire doors are not left open when the room is unoccupied to reduce the spread of fire.	Diet Diet	2

5.2.1	Measures to Limit Fire Spread	A ceiling tile was dislodged on the first floor.	Replace the tile.	The state of the s	3
5.4.3	Fire Safety Signs / Notices	The PE office has no "Fire door, Keep Shut" sign on the door.	The fire door is on an escape route and was being held open. Place a Fire door, Keep Shut" sign on the door	It Otal	4



5.6.2	Fire Extinguishing Appliances / Systems	3 fire extinguishers were on the floor on the ground floor near the entrance to the sports hall.	Place the extinguisher on a hook or plinth.	4
5.6.2	Fire Extinguishing Appliances / Systems	A fire extinguisher has a missing tag by the main entrance.	Ask your fire extinguisher company to review the extinguisher and replace the tag. NB. This may have already happened as the company was on site during the assessment.	4



6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4
6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3



6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3

# Appendices

Appendix 1: Use of Data





### Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Power through Partnership.
Fire Risk Assessment
Alleyn's School – 6th Form Centre, Fenner Library

## Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	6th Form Centre/ Fenner Library Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 — Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

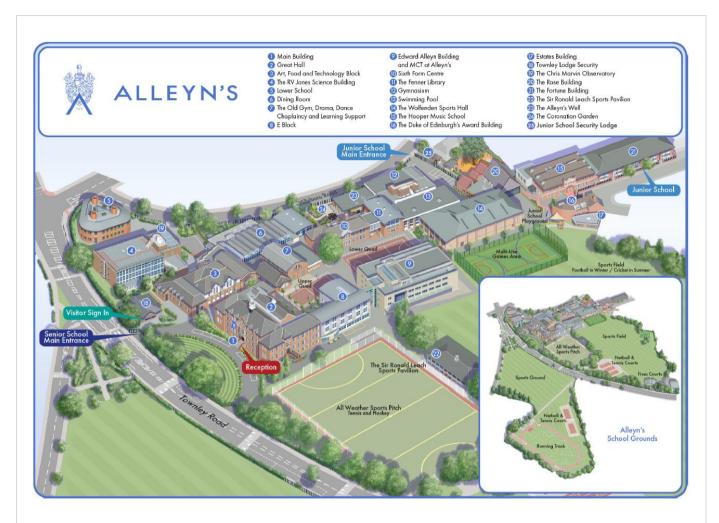
Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.



2.0 Premises Details	
Construction Materials:	Brick and block construction with a pitched tile roof.
No. of Floors:	2 Storey Ground floor – 6 <sup>th</sup> form centre 1 <sup>st</sup> Floor – Fenner Library
Approx. Floor Area / Dimensions:	792m2 based on building plans .
Use of Premises:	Educational premises, 6th form centre, Kitchen, Library
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan





Aerial View of Building





Picture of the building





3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

#### 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?		$\boxtimes$	
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 15/09/22 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

In the Fenner library by the printer there is a gap in the trunking next to a plug socket with exposed cables. **(4.1.2)** Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023. Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023. No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.

4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$		
4.3.2	Security systems / deterrents in place?	$\boxtimes$		
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$		
Comments / Observations / Deficiencies:				

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. (4.4.1)

No portable heating devices seen to be present within this building.

4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?	$\boxtimes$		
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?	$\boxtimes$		
4.5.3	Gas shut-off/isolation present, and staff know how to operate?	$\boxtimes$		
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?	$\boxtimes$		
4.5.5	Suitable firefighting equipment / extinguishers present?	$\boxtimes$		

4.8.2

4.8.3

Commen	ts / Observations / Deficiencies:			
Catering Deep clea Means of	nliness of the kitchen was to a good standard. gas appliances serviced by Micbex Engineering on 17/07/2024. aning of the ductwork took place on 17/08/2023 by TWO cleaning and maintenance. f isolating gas supply (stop button) present within kitchen near deep fat fryer. hers (including Wet Chemical) in place in kitchen, as well as fire blankets. No fire suppression	ı.		
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Commen	ts / Observations / Deficiencies:			
None fitt	ed to this building and not deemed necessary.			
		I		
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?	$\boxtimes$		
4.7.2	Combustible materials away from ignition sources?	$\boxtimes$		
4.7.3	Large accumulations of combustible materials avoided?	$\boxtimes$		
4.7.4	Appropriate storage of combustible materials?	$\boxtimes$		
Commen	ts / Observations / Deficiencies:			
No large	eping to a good standard, daily cleaning regime in place. accumulation of combustible materials identified. eping generally very good and no concerns over combustible materials being close to ignition	ı sources	<b>5.</b>	
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	

 $\boxtimes$ 

 $\boxtimes$ 

Suitable precautions / hot work permits in place during 'hot works'?

Appropriate supervision of contractors during/after hot works?

4.8

4.8	Contractors / Building Works	YES	NO	N/A		
Commer	Comments / Observations / Deficiencies:					
carried o	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.  No formal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)					
4.9	Dangerous Substances	YES	NO	N/A		
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?			$\boxtimes$		
4.9.2	Appropriate storage of gases under pressure?					
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$		
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$		
Comments / Observations / Deficiencies:						
No dangerous substances identified in this building.						

NO N/A

## 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
Tumble Dryer in the kitchen.	A build up of lint was observed. <b>(4.10)</b> .

#### **Protective Measures** 5.0

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		



5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$			
5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$			
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$			
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$		
5.1.10	Suitable fire precautions for inner rooms?				
5.1.11	Escape routes unobstructed?	$\boxtimes$			
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$			
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$			
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$			
Comments / Observations / Deficiencies:					
Adequate fire exits provided from all areas; with two protected stairwells from the first floor, four exits on the ground floor. Fire exits open easily and in the direction of escape.					

Travel distances reasonable and acceptable for the use of the premises.

A couple of issues with fire doors identified:

The fire door to the seating area in the 6<sup>th</sup> form had a gap between the doors. (5.1.9)

The Library fire door had a gap between the door and wont close. (5.1.9)

The fire door to the librarian office was wedged open. (5.1.9)

Escape stairs all seen to be in good order.

One person with mobility issues present, however access to the 1st floor can be used by lift, a PEEP will be devised, good escape access from the ground floor.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*	$\boxtimes$		
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

Comments / Observations / Deficiencies:

Compartmentation identified to a good standard.

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A		
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$				
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$				
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$				
Commen	Comments / Observations / Deficiencies:					
Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors.						

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?			
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)		$\boxtimes$	

#### Comments / Observations / Deficiencies:

Fire signage displayed at all exits.

There is a good amount of directional signage throughout.

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

No "do not use the lift in the event of a fire" sign displayed near the lift. (5.4.3)

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		



5.5.5	Remote transmission/monitoring of fire alarm?		
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$	
Commen	its / Observations / Deficiencies:		
	ass call points provided at all final exits/ fire exits.		

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$		
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?		$\boxtimes$	
5.6.3	Hose reels provided?			$\boxtimes$
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$
5.6.5	Manual (fixed) fire suppression system in place?			$\boxtimes$

#### Comments / Observations / Deficiencies:

Foam and CO2 extinguishers provided throughout corridors/escape routes.

A foam fire extinguisher by the main entrance had no tag and the pin was out . (5.6.2)

Fire extinguishers were blocked in the canteen. (5.6.2)

No concerns over access to or placement of firefighting equipment.

Fire extinguishers serviced July 2023 / 2024. (extinguisher company was on site during the assessment)

### 6.0 Management of Fire Safety

6.1	Management Arrangements		Yes	No	N/A	
6.1.1	Fire safety in the premises is managed by:	Neil Sheppard – Director of Site	r of Site Operations			
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?		$\boxtimes$			
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?		$\boxtimes$			
6.1.4	Procedures in place to co-ordinate with landlord/tenants	in shared premises?			$\boxtimes$	
Comme	Comments / Observations / Deficiencies:					
External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.						
No shar	ed premises.					

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?	$\boxtimes$		
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?			
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. **(6.3.12)** 

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.



6.5	Records	YES	NO	N/A		
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$			
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$				
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$				
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$			
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$				
Comme	Comments / Observations / Deficiencies:					
Fire safe Weekly Monthly	Fire drills are not documented. Highlighted in 6.3.13.  Fire safety training is completed and documented with a training matrix in place.  Weekly fire alarm tests are documented.  Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.  All applicable records were available and filed.					



#### **Evaluation of Fire Risk**

#### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW	Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

### 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

### 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating			
TRIVIAL		No action is required and no detailed records need be kept.	
TOLERABLE	×	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.	
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.	

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

#### **Comments / Observations / Deficiencies:**

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. Kitchen), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and lint build up in the tumble dryer. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

#### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.1.2	Electrical Installation / Appliances / Leads	In the Fenner library by the printer there is a gap in the trunking next to a plug socket with exposed cables	Engage a competent person to remove gaps in the trunking to ensure no cables are exposed.	NON-COMPUTER USE	2
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3



4.10	Other Significant Fire Hazards	A tumble Dryer is in the kitchen and a build up of lint was observed	Remove the lint tray regularly as this is a major cause of fires. Complete regular checks as part of a site walk around and inform staff the importance of keeping it clean.	2
5.1.9	Means of Escape	The fire door to the seating area in the 6 <sup>th</sup> form had a gap between the doors.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.	2



5.1.9	Means of Escape	The Library fire door had a gap between the door and wont close.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.	2
5.1.9	Means of Escape	The fire door to the librarian office was wedged open.	Communicate to staff the importance of ensuring fire doors are not left open when the room is unoccupied to reduce the spread of fire.	2



5.4.3	Fire Safety Signs / Notices	No "do not use the lift in the event of a fire" sign displayed near the lift.	Install a do not use the lift in the event of a fire" sign by the lift.	THE STATE OF THE S	4
5.6.2	Fire Extinguishing Appliances / Systems	A foam fire extinguisher by the main entrance had no tag and the pin was out.	Ask your fire extinguisher company to review the extinguisher and replace the tag and pin. NB. This may have already happened as the company was on site during the assessment.		4



5.6.2	Fire Extinguishing Appliances / Systems	Fire extinguishers were blocked in the canteen.	Ensure extinguishers are not blocked and perform regular checks.	Plates Food	4
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4



6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher	N/A	3



doors/Fire exits. Fire	checks in the form of a logbook or	
extinguisher checks. Escape	electronically.	
routes.		

# Appendices

Appendix 1: Use of Data





### Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment
Alleyn's School – Art, Food, Technology

### Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	Art, Food & Technology building, Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 – Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

 $Whilst some of the comments \ made \ may \ address \ property \ protection \ or \ business \ continuity \ risks, this \ is \ not \ the \ primary \ concern \ of \ this \ report.$ 

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

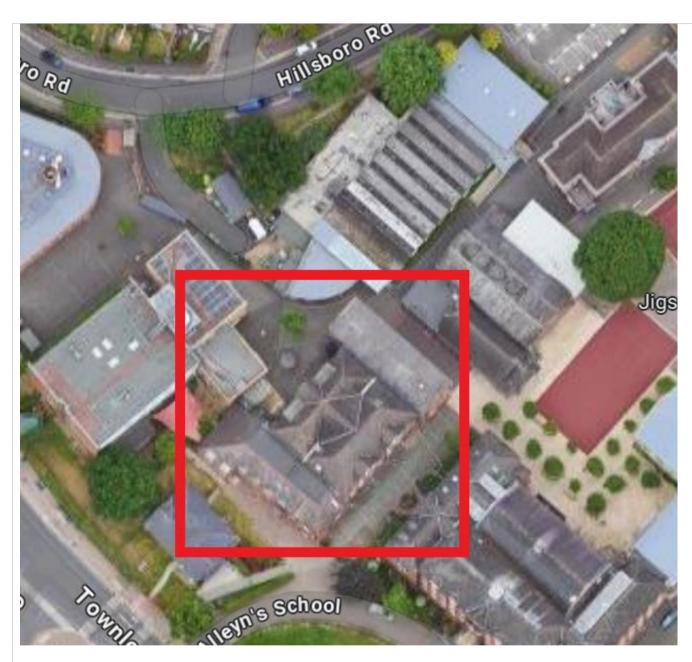
2.0 Premises Details	
Construction Materials:	Brick and block construction with a pitched tile roof.
No. of Floors:	3 Storey
Approx. Floor Area / Dimensions:	1716m2 based on building plans .
Use of Premises:	Educational premises, Art Classrooms, Technology classrooms, Food Classrooms
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan





Aerial View of Building





Picture of the building





3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

# 4.0 Fire Hazards

4.1	4.1 Electrical Installation / Appliances / Leads			
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 25/07/22 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023.

Minimal use of extension leads.

4.2	4.2 Smoking			
4.2.1	Smoking prohibited inside premises?			
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	4.2.4 'No Smoking' policy appears to be observed?			

#### Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.

4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$		
4.3.2	Security systems / deterrents in place?	$\boxtimes$		
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		

 $\boxtimes$ 

## Comments / Observations / Deficiencies:

4.3.4

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

Waste bins stored away from buildings or secured/protected?

Portable Heaters / Heating Installations			
Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		
Combustible materials away from portable heating appliances?	$\boxtimes$		
	Heating installation subject to servicing, inspection, safety checks?  Use of radiant bar / LPG-fired portable heaters avoided?	Heating installation subject to servicing, inspection, safety checks?  ☐  Use of radiant bar / LPG-fired portable heaters avoided?  ☐	Heating installation subject to servicing, inspection, safety checks? □  Use of radiant bar / LPG-fired portable heaters avoided? □  □

### Comments / Observations / Deficiencies:

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. **(4.4.1)** 

No portable heating devices seen to be present within this building.

4.5	4.5 Cooking / Kitchens			
4.5.1	Housekeeping and cleanliness of kitchens acceptable?	$\boxtimes$		
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?		$\boxtimes$	
4.5.3	Gas shut-off/isolation present, and staff know how to operate?	$\boxtimes$		
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?	$\boxtimes$		

Comments / Observations / Deficiencies:								
Gas hob A gas sa Gas shu	eeping is to a good standard cookers are present in the food classroom. fe certificate for cookers in the food classroom. Was not available to view. (4.5.2) t off system present in the room. nguishers present.							
4.6	Lightning	YES	NO	N/A				
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$				
Comme	nts / Observations / Deficiencies:							
No light	ening protection system was observed.							
		I						
4.7	YES	NO	N/A					
4.7.1 Housekeeping practices of an adequate standard?								
4.7.2	2 Combustible materials away from ignition sources?							
4.7.3	Large accumulations of combustible materials avoided?	$\boxtimes$						
4.7.4	Appropriate storage of combustible materials?	$\boxtimes$						
Comme	nts / Observations / Deficiencies:							
No large	eeping to a good standard, daily cleaning regime in place. e accumulation of combustible materials identified. eeping generally very good and no concerns over combustible materials being close to ignition	n sources	5.					
4.8	Contractors / Building Works	YES	NO	N/A				
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$					
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$					
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$					

4.8	Contractors / Building Works	YES	NO	N/A		
Comme	ents / Observations / Deficiencies:					
carried	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.  No formal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)					

4.9	4.9 Dangerous Substances			N/A		
4.9.1	4.9.1 Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?					
4.9.2	Appropriate storage of gases under pressure?	$\boxtimes$				
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$		
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$		
Comments / Observations / Deficiencies:						
Welding gas is located in the building and secured on a trolley. Polishes, Spray paints and other flammable substances stored in a flammables cabinet.						

# 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
Kiln present in the Art room	Serviced by Essex Kilns Ltd 17/07/2024.
Welding equipment.	Designated welding area with welding curtains present. Gas bottled secured.
Hot surfaces & D&T equipment	LEV serviced by Alllianz on 13/02/2024.
Tumble Dryer.	A build up of lint was observed. <b>(4.10)</b> .

# 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?			
5.1.3	Fire exits open easily and immediately?			
5.1.4	Fire exits open in the direction of escape, where necessary?			
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		
5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$		
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$		
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?			$\boxtimes$
5.1.11	Escape routes unobstructed?	$\boxtimes$		
5.1.12	Escape stairs/handrails (internal/external) in good condition?		$\boxtimes$	
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$		
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Adequate fire exits provided from all areas; main stairwell and external emergency exit, exits on the ground floor. Two external emergency stairwells.

Fire exits open easily and in the direction of escape.

Travel distances reasonable and acceptable for the use of the premises.

## A couple of issues with fire doors identified:

- The fire door to the corridor to D&T has a gap at the bottom of the door. (5.1.9)
- By art the Fire door wont close in the corridor. (5.1.9)
- Home economics Fire door wont close. (5.1.9)
- 2<sup>nd</sup> floor Art room had a gap at the bottom of the fire door. (5.1.9)
- Room C20 had a gap at the bottom of the fire door. **(5.1.9)**

Escape stairs/external walkways all seen to be in good order.



	_	_						
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_	v evreiliai	THE ESCAPES	Hau a	Dullu t	ab oi u	CDIISI	J. I.	

One person with mobility issues present, however access to the 1<sup>st</sup> floor is by stairs, a PEEP will be devised, good escape access from the ground floor.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*		$\boxtimes$	
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

#### Comments / Observations / Deficiencies:

Compartmentation identified to a good standard apart from a couple of minor issues.

A ceiling tile in room C13 was missing. (5.2.1)

A ceiling tile was broken in room C7. (5.2.1)

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?			
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$		
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$		

## Comments / Observations / Deficiencies:

Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors and external stairwell.

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$		
5.4.2	Directional fire safety signage in place to identify location of fire exits?		$\boxtimes$	
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			



Fire	signage	displa	ayed	at all	exits.

There is a good amount of directional signage throughout.

Room C7 had multiple doors with no fire exit signs. (5.4.2)

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$		
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			

Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$		
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?	$\boxtimes$		
5.6.3	Hose reels provided?			$\boxtimes$
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$
5.6.5	Manual (fixed) fire suppression system in place?			$\boxtimes$
Comments / Observations / Deficiencies:				

5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
Foam a	nd CO2 extinguishers provided throughout corridors/escape routes.			
No cond	cerns over access to or placement of firefighting equipment.			
Fire ext	inguishers serviced July 2023 / 2024.			

# 6.0 Management of Fire Safety

6.1	Management Arrangements		Yes	No	N/A
6.1.1	Fire safety in the premises is managed by:	Neil Sheppard – Director of Site	Operation	ons	
6.1.2	Competent person(s) appointed to assist preventative/proprecautions)?	otective measures (general fire	$\boxtimes$		
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?		$\boxtimes$		
6.1.4	Procedures in place to co-ordinate with landlord/tenants	in shared premises?			
Comme	ents / Observations / Deficiencies:				
All staff	External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.				
No shar	red premises.				

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?	$\boxtimes$		
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises



6.2 Evacuation Procedures Yes No N/A

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?	$\boxtimes$		
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	
Commen	ts / Observations / Deficiencies:			



New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. **(6.3.12)** 

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		

### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting –12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023. Monthly 'flick testing' is not documented. (6.4.3)



Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.

System in place for reporting issues across the site to Estates and Operations team.						
6.5	Records	YES	NO	N/A		
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$			
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$				
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$				
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$			
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$				
Comments / Observations / Deficiencies:						
Fire drills are not documented. Highlighted in 6.3.13.  Fire safety training is completed and documented with a training matrix in place.						

Weekly fire alarm tests are documented.

Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.

All applicable records were available and filed.

# **Evaluation of Fire Risk**

# 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

## 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

# 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

# 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating			
TRIVIAL		No action is required and no detailed records need be kept.	
TOLERABLE	×	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.	
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.	

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

#### **Comments / Observations / Deficiencies:**

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. kins/ Gas cookers, Welding equipment), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and possible compartmentation. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



## 8.0 Action Plan

## 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.5.2	Cooking / Kitchens	Gas safety certificate not available to view for gas hob cookers.	Check that certificates have been issued for gas hob cookers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3

4.10	Other Significant Fire Hazards	A tumble Dryer is in the building and a build up of lint was observed	Remove the lint tray regularly as this is a major cause of fires. Complete regular checks as part of a site walk around and inform staff the importance of keeping it clean.		2
5.1.9	Means of Escape	The fire door to the corridor to D&T has a gap at the bottom of the door.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them	DIDESIGN AUTECHNOLOGY	2



5.1.9	Means of Escape	By art the Fire door wont close in the corridor.	Perform maintenance on the door to ensure it closes. Consider completing a survey of al fire doors by a competent person to review them	2
5.1.9	Means of Escape	Home economics Fire door wont close.	Perform maintenance on the door to ensure it closes. Consider completing a survey of al fire doors by a competent person to review them	2



5.1.9	Means of Escape	2nd floor Art room had a gap at the bottom of the fire door.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them	ART	2
5.1.9	Means of Escape	Room C20 had a gap at the bottom of the fire door.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them		2

5.1.12	Means of Escape	2 x external fire escapes had a build up of debris	Clean the escape stairs to remove any debris which may pose a slip, trip hazard.	3	
5.2.1	Measures to Limit Fire Spread	A ceiling tile in room C13 was missing.	Replace the tile.	3	



5.2.1	Measures to Limit Fire Spread	A ceiling tile was broken in room C7.	Replace the tile.	3	
5.4.2	Fire Safety Signs / Notices	Room C7 had multiple doors with no fire exit signs	Install fire directional signage above the doors which are being used as a fire escape route	4	



6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4
6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.	AND	4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3



6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3

# Appendices

Appendix 1: Use of Data





# Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment Alleyn's School – Dining Hall



# Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	Dining Hall Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 — Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

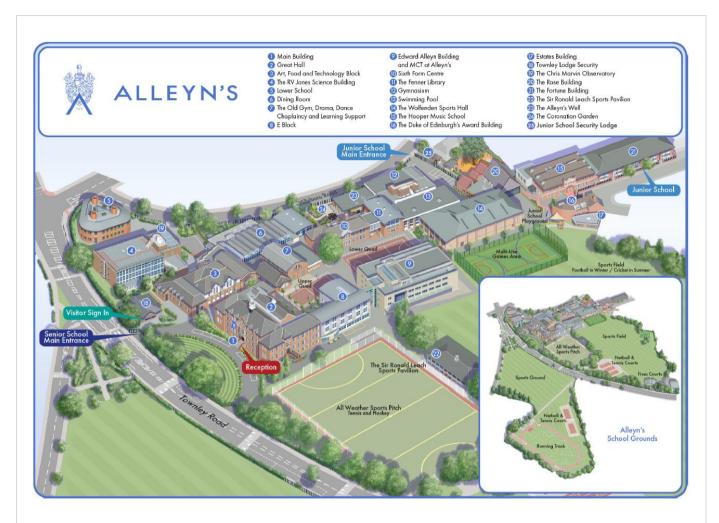
<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

2.0 Premises Details					
Construction Materials:	Brick and block construction with a slanted roof				
No. of Floors:	1 Storey				
Approx. Floor Area / Dimensions:	912m2 based on building plans .				
Use of Premises:	Dining Hall, Kitchen				
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.				
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.				
Enforcing Authority:	London Fire Brigade				
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.				
Previous Fire Loss Experience:	None				
Photograph / Aerial View of Premises:					





Site Plan





Aerial View of Building



Picture of the building





3.0 People at Risk		
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

# 4.0 Fire Hazards

4.1	4.1 Electrical Installation / Appliances / Leads			N/A		
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$				
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$				
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$				
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$				
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$				
Comments / Observations / Deficiencies:						
5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved –						

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 06/02/23 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023.

Minimal use of extension leads.

4.2	I.2 Smoking		NO	N/A
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		

Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.



4.3	Arson	YES	NO	N/A	
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$			
4.3.2	Security systems / deterrents in place?	$\boxtimes$			
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$			
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$			
Comments / Observations / Deficiencies:					

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A	
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$		
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?				
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$			
Comments / Observations / Deficiencies:					

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. (4.4.1)

No portable heating devices seen to be present within this building.

4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?	$\boxtimes$		
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?	$\boxtimes$		
4.5.3	Gas shut-off/isolation present, and staff know how to operate?	$\boxtimes$		
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?	$\boxtimes$		
4.5.5	Suitable firefighting equipment / extinguishers present?	$\boxtimes$		

Comments / Observations / Deficiencies:
The cleanliness of the kitchen was to a good standard.
Catering gas appliances serviced by Micbex Engineering on 17/07/2024.

Deep cleaning of the ductwork took place on 17/08/2023 by TWO cleaning and maintenance.

Means of isolating gas supply (stop button) present within kitchen next to the Wet Chemical extinguisher.

Extinguishers (including Wet Chemical) in place in kitchen, as well as fire blankets.

Ansul Fire suppression system serviced by Global Fire and Security on 16/07/2024.

4.6	Lightning	YES	NO	N/A		
4.6.1	Lightning protection system installed on the premises?					
Comme	nts / Observations / Deficiencies:					
None fit	ted to this building and not deemed necessary.					
4.7	Housekeeping / Combustibles	YES	NO	N/A		
4.7.1	Housekeeping practices of an adequate standard?					
4.7.2	Combustible materials away from ignition sources?					
4.7.3	Large accumulations of combustible materials avoided?					
4.7.4	Appropriate storage of combustible materials?					
Comme	nts / Observations / Deficiencies:		·	·		
Housekeeping to a good standard, daily cleaning regime in place.  No large accumulation of combustible materials identified.						

4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	

4.8	Contractors / Building Works	YES	NO	N/A		
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$			
Comme	nts / Observations / Deficiencies:					
A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.  No formal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)						
4.9	Dangerous Substances	YES	NO	N/A		
		•		.,,		
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?			$\boxtimes$		
4.9.2	Appropriate storage of gases under pressure?			$\boxtimes$		
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$		
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$		
Comme	nts / Observations / Deficiencies:					
No dangerous substances identified in this building.						

Description of Hazards Identified:	Comments / Observations / Deficiencies:
No other significant hazards identified.	

#### 5.0 **Protective Measures**

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		

5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$			
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$			
5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$			
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$			
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$		
5.1.10	Suitable fire precautions for inner rooms?			$\boxtimes$	
5.1.11	Escape routes unobstructed?	$\boxtimes$			
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$			
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$			
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$			
Commen	ts / Observations / Deficiencies:				
the back Fire exits Travel dis Minimal The fire c	e fire exits provided from all areas; with several exits on the ground floor leading from the did of the kitchen.  open easily and in the direction of escape.  stances reasonable and acceptable for the use of the premises.  amount of fire doors located in the building as it is largely open plan, one issue with the fire floor to the seating area in the Dining Hall had a gap between the doors. (5.1.9)  on with mobility issues present, however several means of escape are present and the building be devised, for the pupil with mobility issues.	door ide	ntified:		
5.2	Measures to Limit Fire Spread	YES	NO	N/A	
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*	$\boxtimes$			
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$			

Compartmentation identified to a good standard.

Comments / Observations / Deficiencies:

5.2.3

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Fire dampers provided (as far as can be ascertained) to protect means of escape against

 $\boxtimes$ 

Wall/floor/ceiling linings not likely to promote the spread of fire.

passage of fire/smoke/combustion products?\*\*

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$		
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$		
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
_	Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors.			

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$		
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)	$\boxtimes$		

Fire signage displayed at all exits.

There is a good amount of directional signage throughout.

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$		



Foam and CO2 extinguishers provided throughout corridors/escape routes.

Fire extinguishers serviced July 2023 / 2024. (extinguisher company was on site during the assessment)

No concerns over access to or placement of firefighting equipment.

5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$		
Commen	ts / Observations / Deficiencies:			
Automat Fire pane Each fire if require	ess call points provided at all final exits/ fire exits. ic fire detection provided throughout escape routes. els zoned to assist in identifying the location of the fire/ activation. panel is linked to the main reception and security office but operate individually per building ed. monitoring of alarm out of normal school hours.	; or all ou	ut evacu	ation
5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$		
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?	$\boxtimes$		
5.6.3	Hose reels provided?			
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$
5.6.5	Manual (fixed) fire suppression system in place?			$\boxtimes$

# 6.0 Management of Fire Safety

6.1	Management Arrangements		Yes	No	N/A
6.1.1	Fire safety in the premises is managed by:  Neil Sheppard – Director of Site Operations				
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?		$\boxtimes$		
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?		$\boxtimes$		
6.1.4	Procedures in place to co-ordinate with landlord/tenants	in shared premises?			
Comme	nts / Observations / Deficiencies:				
All staff No rece	External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.				

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?	$\boxtimes$		
6.2.2	Arrangements in place to summon the fire and rescue service?			
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?			
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. **(6.3.12)** 

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.



6.5	6.5 Records							
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$					
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$						
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$						
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$					
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$						
Comme	nts / Observations / Deficiencies:							
Fire safe Weekly Monthly	Fire drills are not documented. Highlighted in 6.3.13.  Fire safety training is completed and documented with a training matrix in place.  Weekly fire alarm tests are documented.  Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.  All applicable records were available and filed.							



## **Evaluation of Fire Risk**

## 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

# 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

# 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating		
TRIVIAL		No action is required and no detailed records need be kept.
TOLERABLE 🗵		No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.

		F	otential consequences of fire		
		Slight Harm	Moderate Harm	Extreme Harm	
	Low	Trivial Risk	Tolerable Risk	Moderate Risk	
Likelihood of Fire	Medium	Tolerable Risk	Moderate Risk	Substantial Risk	
	High	Moderate Risk	Substantial Risk	Intolerable Risk	

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. Kitchen), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over a dire door. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3
5.1.9	Means of Escape	The fire door to the seating area in the Dining Hall had a gap between the doors	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.		2



6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4
6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.	N/A	4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3

# Appendices

Appendix 1: Use of Data





# Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment
Alleyn's School – D&T, Duke Of Edinburgh

# Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	<b>Design &amp; Technology / Duke of Edinburgh Building,</b> Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 — Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

2.0 Premises Details	
Construction Materials:	Brick and block construction with a pitched tile roof.
No. of Floors:	2 Storey
Approx. Floor Area / Dimensions:	233m2 based on building plans .
Use of Premises:	Educational premises, Design and technology rooms, Duke of Edinburgh rooms.
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan



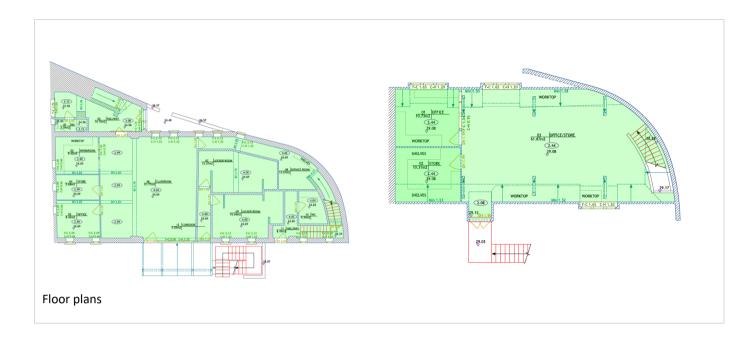


Aerial View of Building



Picture of the building





3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

## 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 07/02/23 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023. Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.

4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$		
4.3.2	Security systems / deterrents in place?	$\boxtimes$		
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. **(4.4.1)** 

No portable heating devices seen to be present within this building.

4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			$\boxtimes$
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$

Commer	nts / Observations / Deficiencies:			
No kitch	en is present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
None fit	ted to this building and not deemed necessary.			
		1		
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?	$\boxtimes$		
4.7.2	Combustible materials away from ignition sources?			
4.7.3	Large accumulations of combustible materials avoided?			
4.7.4	Appropriate storage of combustible materials?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
No large	eeping to a good standard, daily cleaning regime in place. accumulation of combustible materials identified. eeping generally very good and no concerns over combustible materials being close to ignition	n sources	5.	
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$	
Commer	nts / Observations / Deficiencies:			

4.8 Contractors / Building Works		YES	NO	N/A	
A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.					
No formal hot works procedure is in place, ho	wever hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)				

4.9	Dangerous Substances	YES	NO	N/A
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?		$\boxtimes$	
4.9.2	Appropriate storage of gases under pressure?		$\boxtimes$	
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$

Flammable items such as small containers of fuel, camp gas stove canisters and flammable hand gels are stored on a shelf and desk near the first-floor fire exit. **(4.9.1,4.9.2)** 

# 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
Kiln in art room	Serviced by Kilns & Furnaces 28/11/2023.

# 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		

5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$			
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$			
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$		
5.1.10	Suitable fire precautions for inner rooms?				
5.1.11	Escape routes unobstructed?				
5.1.12	Escape stairs/handrails (internal/external) in good condition?				
5.1.13	External fire escapes/walkways in good condition and undamaged?				
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$			
Comments / Observations / Deficiencies:					
Adequate fire exits provided from all areas; main stairwell and external emergency exit from the first floor, three exits on the ground floor.  Fire exits open easily and in the direction of escape.  Travel distances reasonable and acceptable for the use of the premises.					

A couple of issues with fire doors identified:

The fire door to the kiln room has only 2 hinges, unable to clarify resistance of the door (5.1.9)

Escape stairs/external walkways all seen to be in good order.

One person with mobility issues present, however access to the 1<sup>st</sup> floor is by stairs, a PEEP will be devised, good escape access from the ground floor.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*		$\boxtimes$	
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

#### Comments / Observations / Deficiencies:

Compartmentation identified to a good standard apart from a couple of minor issues.

A hole was visible from the art office to the art room next to service pipes. (5.2.1)

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?			
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?			
5.3.3	Emergency escape lighting in place externally, where necessary?			
Commer	its / Observations / Deficiencies:			
_	Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors and external stairwell.			

5.4	.4 Fire Safety Signs / Notices				
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$			
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$			
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)	$\boxtimes$			

Fire signage displayed at all exits.

There is a good amount of directional signage throughout.

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

5.5	Means to Give Warning of Fire				
5.5.1	Reasonable manually operated electrical fire alarm system?				
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$			
5.5.3	Automatic fire detection in place (only part of premises)?				
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$			
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$			



5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?						
Commer	nts / Observations / Deficiencies:						
Break-gl	Break-glass call points provided at all final exits/ fire exits.						
Automat	Automatic fire detection provided throughout escape routes.						
Fire pan	Fire panels zoned to assist in identifying the location of the fire/ activation.						
Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation				ation			
if require	if required.						
Remote	Remote monitoring of alarm out of normal school hours.						

5.6 Fire Extinguishing Appliances / Systems				
Reasonable provision of portable fire extinguishers?	$\boxtimes$			
Fire extinguishers visible, accessible and highlighted/signposted?				
Hose reels provided?				
Automatic fire suppression / sprinklers in place?			$\boxtimes$	
Manual (fixed) fire suppression system in place?			$\boxtimes$	
	Reasonable provision of portable fire extinguishers?  Fire extinguishers visible, accessible and highlighted/signposted?  Hose reels provided?  Automatic fire suppression / sprinklers in place?	Reasonable provision of portable fire extinguishers?  Fire extinguishers visible, accessible and highlighted/signposted?  Hose reels provided?  Automatic fire suppression / sprinklers in place?	Reasonable provision of portable fire extinguishers?  Fire extinguishers visible, accessible and highlighted/signposted?  Hose reels provided?  Automatic fire suppression / sprinklers in place?	

Foam and CO2 extinguishers provided throughout corridors/escape routes.

A fire extinguisher was on the floor next to the changing rooms. (5.6.2)

No concerns over access to or placement of firefighting equipment.

Fire extinguishers serviced July 2023 / 2024.

# 6.0 Management of Fire Safety

6.1	6.1 Management Arrangements				N/A
6.1.1	Fire safety in the premises is managed by:  Neil Sheppard – Director of Site Operations				
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?				
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?				
6.1.4	Procedures in place to co-ordinate with landlord/tenants in shared premises?				
Comments / Observations / Deficiencies:					
External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.					

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?			
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?			
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?			
6.3.7	7 Instruction given on operation of manual fire alarm/call points?			
6.3.8	Instruction given on how to summon fire and rescue service?			
6.3.9	Instruction given on the type and operation of fire extinguishers?			
6.3.10	Nominated persons (fire marshals) provided with additional training?			
6.3.11	1 Nominated persons identified/trained in use of fire extinguishers?			
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. (6.3.12)

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		
C	ts / Observations / Deficiencies			

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.	
System in place for reporting issues do oss the site to Estates and Operations teams	

6.5	Records	YES	NO	N/A	
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$		
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$			
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$			
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$		
6.5.5	5 Appropriate records maintained of maintenance/testing of other fire protection systems?				
Comments / Observations / Deficiencies:					
Fire drills are not documented. Highlighted in 6.3.13.  Fire safety training is completed and documented with a training matrix in place.  Weekly fire alarm tests are documented.					

Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.

All applicable records were available and filed.



## 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

# 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

# 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating			
TRIVIAL		No action is required and no detailed records need be kept.	
TOLERABLE	×	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.	
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.	

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

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. kins/ plant rooms), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and possible compartmentation. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3
4.9.1 4.9.2	Dangerous Substances	Flammable items such as small containers of fuel, camp gas stove canisters and flammable hand gels are stored on a shelf and desk near the first-floor fire exit.	Place all hazardous flammable substances and containers in a suitable area such as a flammables cabinet.		3

5.1.9	Means of Escape	The fire door to the kiln room has only 2 hinges, unable to clarify resistance of the door.	The door should have 3 hinges and be a minimum of FD30 due to the high-risk nature of the kiln.	STAFE NO PUPIL ACCESS	3
5.2.1	Measures to Limit Fire Spread	A hole was visible from the art office to the art room next to service pipes.	Fill in any holes with fire resisting material such as fire foam.		3



5.6.2	Fire Extinguishing Appliances / Systems	A fire extinguisher was on the floor next to the changing rooms.	Place the extinguisher on a hook or plinth.		4
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4



6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher	N/A	3



doors/Fire	exits. Fire checks	s in the form of a logbook or	
extinguishe	r checks. Escape electro	onically.	
routes.			

# Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment Alleyn's School – Lower School



# Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	Lower School, Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01st September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 – Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

2.0 Premises Details	
Construction Materials:	Modern Brick and block construction.
No. of Floors:	2 Storey
Approx. Floor Area / Dimensions:	1217m2 based on building plans .
Use of Premises:	Educational premises, Classrooms,
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan





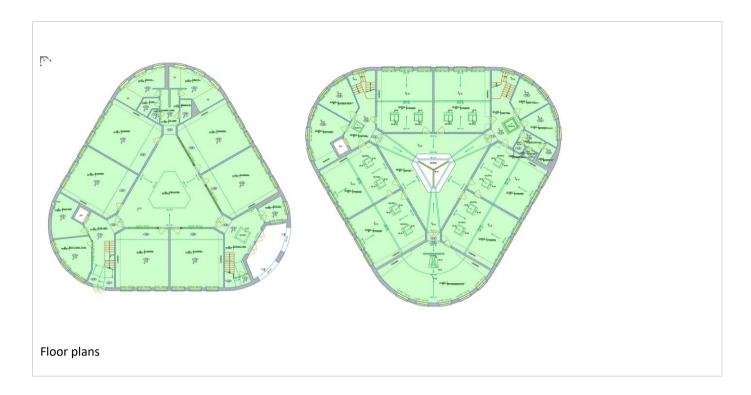
Aerial View of Building





Picture of the building





3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

## 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?			
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 06/02/23 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023.

Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?			
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		

### Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.

4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$		
4.3.2	Security systems / deterrents in place?			
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations		NO	N/A		
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$			
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$				
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$				
C						

### Comments / Observations / Deficiencies:

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. **(4.4.1)** 

No portable heating devices seen to be present within this building.

4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			$\boxtimes$
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$

4.8.3

Comments / Observations / Deficiencies:

Comme	nts / Observations / Deficiencies:			
No kitch	en present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
No light	ening protection observed.			
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?	$\boxtimes$		
4.7.2	Combustible materials away from ignition sources?	$\boxtimes$		
4.7.3	Large accumulations of combustible materials avoided?	$\boxtimes$		
4.7.4	Appropriate storage of combustible materials?		$\boxtimes$	
Comme	nts / Observations / Deficiencies:			
No large Houseke	eping to a good standard, daily cleaning regime in place. accumulation of combustible materials identified. eping generally very good. tibles stored next to the stairs. (4.7.4)			
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	

 $\boxtimes$ 

Appropriate supervision of contractors during/after hot works?

4.8 Contractors / Building Works	YES	NO	N/A	
A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.  No formal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)				

4.9	Dangerous Substances	YES	NO	N/A	
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?			$\boxtimes$	
4.9.2	Appropriate storage of gases under pressure?			$\boxtimes$	
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$	
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$	
Comments / Observations / Deficiencies:					
NO dangerous substances identified.					

# 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
No other hazards identified.	

# 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		

5.1.7	Reasonable distances of travel (single direction of travel)?			
5.1.8	Reasonable distances of travel (multiple directions of travel)?			
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?			
5.1.11	Escape routes unobstructed?		$\boxtimes$	
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$		
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$		
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$		

Adequate fire exits provided from all areas; with two protected stairwells from the first floor to ground level in the building. Fire exits open easily and in the direction of escape.

Travel distances reasonable and acceptable for the use of the premises.

### A couple of issues with fire doors identified:

- The fire door In the protected stairwell wont close completely. (5.1.9)
- The fire door on the ground floor was propped open. (5.1.9)

Escape stairs all seen to be in good order.

An E-Bike was stored in the protected stairwell. (5.1.11)

One person with mobility issues present, however access to the floors can be used by lift, refuge areas and refuge phones are provided a PEEP will be devised, good escape access from the ground floor.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*	$\boxtimes$		
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?		$\boxtimes$	
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

## Comments / Observations / Deficiencies:

Compartmentation identified to a good standard.

The 1<sup>st</sup> floor ceiling material it is unknown if it is fire resisting. **(5.2.2)** 

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$		
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$		
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$		
Commen	ts / Observations / Deficiencies:			
Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present.				

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?			
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)		$\boxtimes$	

Fire signage displayed at all exits.

There is a good amount of directional signage throughout.

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

No "do not use the lift in the event of a fire" sign displayed near the lift. (5.4.3)

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		



5.5.5	Remote transmission/monitoring of fire alarm?			
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$		
Commen	ts / Observations / Deficiencies:			
Break-gla	ass call points provided at all final exits/ fire exits.			
Automat	ic fire detection provided throughout escape routes.			
Fire pane	els zoned to assist in identifying the location of the fire/ activation.			
Each fire	panel is linked to the main reception and security office but operate individually per building	or all ou	ut evacu	ation
if require	ed.			
Remote monitoring of alarm out of normal school hours.				

5.6 Fire Extinguishing Appliances / Systems						
Reasonable provision of portable fire extinguishers?	$\boxtimes$					
Fire extinguishers visible, accessible and highlighted/signposted?	$\boxtimes$					
Hose reels provided?			$\boxtimes$			
Automatic fire suppression / sprinklers in place?			$\boxtimes$			
Manual (fixed) fire suppression system in place?			$\boxtimes$			
	Reasonable provision of portable fire extinguishers?  Fire extinguishers visible, accessible and highlighted/signposted?  Hose reels provided?  Automatic fire suppression / sprinklers in place?	Reasonable provision of portable fire extinguishers?  Fire extinguishers visible, accessible and highlighted/signposted?  Hose reels provided?  Automatic fire suppression / sprinklers in place?	Reasonable provision of portable fire extinguishers?  Fire extinguishers visible, accessible and highlighted/signposted?  Hose reels provided?  Automatic fire suppression / sprinklers in place?			

Foam and CO2 extinguishers provided throughout corridors/escape routes.

No concerns over access to or placement of firefighting equipment.

Fire extinguishers serviced July 2023 / 2024. ( extinguisher company was on site during the assessment)

# 6.0 Management of Fire Safety

6.1	Management Arrangements	Yes	No	N/A				
6.1.1	Fire safety in the premises is managed by:	Neil Sheppard – Director of Site	Operatio	ons				
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?							
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiari information)?	$\boxtimes$						
6.1.4	Procedures in place to co-ordinate with landlord/tenants			$\boxtimes$				
Comme	Comments / Observations / Deficiencies:							
All staff No rece	External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.							

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?			
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?	$\boxtimes$		
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. **(6.3.12)** 

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?			
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?			
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?			
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

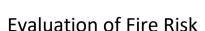
Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.



6.5	Records	YES	NO	N/A				
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$					
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$						
6.5.3	6.5.3 Appropriate records maintained of fire alarm tests?							
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$					
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?							
Comme	Comments / Observations / Deficiencies:							
Fire safe Weekly Monthly	s are not documented. Highlighted in 6.3.13.  ty training is completed and documented with a training matrix in place.  fire alarm tests are documented.  emergency lighting checks are not documented. Highlighted in 6.4.3.  cable records were available and filed.							



## 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

## 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating		
TRIVIAL		No action is required and no detailed records need be kept.
TOLERABLE	×	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.

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

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being small children, the likelihood of fire cannot reasonably be rated lower than 'Medium'. The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and E-Bike storage. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



### 8.0 Action Plan

### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.7.4	Housekeeping / Combustibles	Combustibles stored next to the stairs.	As this is a fire escape route, combustible materials should not be stored in the stairwell and checks should be made to ensure it remains clear.		2
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3



5.1.9	Means of Escape	The fire door In the protected stairwell wont close completely.	Perform maintenance on the door to ensure no gaps are present. Consider completing a survey of al fire doors by a competent person to review them.	2
5.1.9	Means of Escape	The fire door on the ground floor was propped open.	Communicate to staff the importance of keeping fire doors shut, especially when they leave the room.	2



5.1.11	Means of Escape	An E-Bike was stored in the protected stairwell.	These can be a cause of fires and should not be stored in a protected stairwell.	2
5.2.2	Measures to Limit Fire Spread	The 1 <sup>st</sup> floor ceiling material it is unknown if it is fire resisting.	Check the building H&S file to ensure the ceiling is made of fire-resistant material. If It cannot be determined speak to an expect who will take a sample and check if the material is fire resistant.	2



5.4.3	Fire Safety Signs / Notices	No "do not use the lift in the event of a fire" sign displayed near the lift.	Install a do not use the lift in the event of a fire" sign by the lift.		4
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4
6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.	N/A	4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3



6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3
6.4.10	Testing / Maintenance	No evidence of lightening protection service was available to view.	Check lightening protection has been serviced.	N/A	3

# Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment
Alleyn's School – The Hooper Music School

## Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	The Hooper Music School, Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 — Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

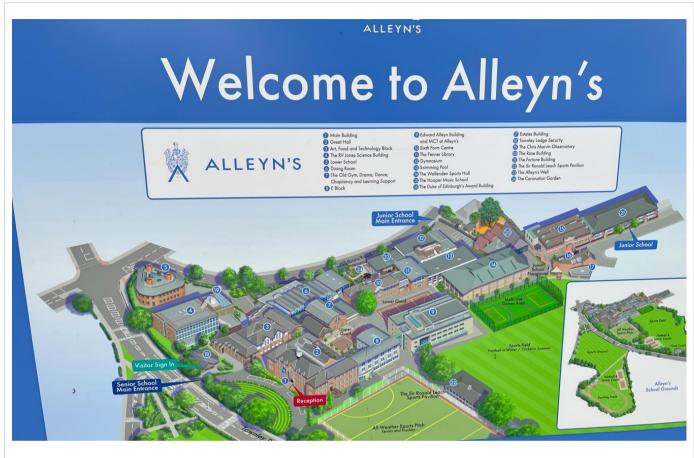
<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

2.0 Premises Details	
Construction Materials:	Brick and block construction with a pitched tile roof.
No. of Floors:	2 Storey
Approx. Floor Area / Dimensions:	666m² based on building plans.
Use of Premises:	Educational premises, music rooms for instruments and voices
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan



Aerial View of Building





Picture of the building





3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.



3.0	People at Risk	
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

#### 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A	
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$			
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$			
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$			
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$			
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$			
Comments / Observations / Deficiencies:					
5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved –					

carried out 18/08/2022 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023. Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?			
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		

Comments / Observations / Deficiencies:

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.

Reasonable security to site perimeter and/or buildings?

4.3

4.3.1

Arson

	Security systems / deterrents in place?			
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			
system); Card Pas Security	has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CC intruder alarm is monitored with staff contacted if required. as access control system on gates/doors and these release on activation of the fire alarm. building at the main entrance which is staffed. Tated yard behind kitchens, out of sight and at lower level than buildings.	CTV is a r	ecorded	
4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		
4.4.3	Combustible materials away from portable heating appliances?			
4.4.3	compassion materials and, non-portable nearing appriations.		_	_
	nts / Observations / Deficiencies:			
Comme				
Comment An annument available.	nts / Observations / Deficiencies:  al service regime in place for boilers with external contractor, with gas safe certificates issued			
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An annunot avail. No porta	Ints / Observations / Deficiencies:  Intal service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intal service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)  Intel service regime in place for boilers with external contractor, with gas safe certificates is service regime in place for boilers with external contractor, with gas safe certificates is service regime in place for boilers with external contr	YES	NO	N/A

N/A

YES

 $\boxtimes$ 

NO

Comme	nts / Observations / Deficiencies:			
No kitch	en is present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
None fit	ted to this building and not deemed necessary.			
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?	$\boxtimes$		
4.7.2	Combustible materials away from ignition sources?	$\boxtimes$		
4.7.3	Large accumulations of combustible materials avoided?			
4.7.4	Appropriate storage of combustible materials?			
Comme	nts / Observations / Deficiencies:			
No large	eeping to a good standard, daily cleaning regime in place. e accumulation of combustible materials identified. eeping generally very good and no concerns over combustible materials being close to ignition	n sources	5.	
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$	
Comme	nts / Observations / Deficiencies:	1	1	1

4.8	Contractors / Building Works	YES	NO	N/A		
A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.  No formal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)						
		ı				
4.9	Dangerous Substances	YES	NO	N/A		
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?					
4.9.2	Appropriate storage of gases under pressure?					
4.9.3	Fire precautions in place during use of dangerous substances?					
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$		
Commer	Comments / Observations / Deficiencies:					
No dangerous substances stored in the building						

# 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:

## 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		



Compartmentation identified to a good standard.

Solid construction with wall linings of plasterboard/ plaster and brick/block.

3.1.7	heasonable distances of traver (single direction of traver):		ы			
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$				
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$			
5.1.10	Suitable fire precautions for inner rooms?					
5.1.11	Escape routes unobstructed?		$\boxtimes$			
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$				
5.1.13	External fire escapes/walkways in good condition and undamaged?					
5.1.14	Reasonable means of escape for disabled persons?					
Commer	its / Observations / Deficiencies:					
Adequate fire exits provided from all areas; There are two emergency exits from the first floor, five exits on the ground floor.  Issues with fire doors identified: Fire doors are held open with Dorguard devices many failed to operate on the activation of the fire alarm sounders (5.1.9) Fire doors self-closing devices on several doors are not effectively closing doors onto their stops. (5.1.9)  Escape routes: The first-floor corridor has instrument storage which is reducing the width of the means of escape corridor (5.1.11) Fire Door to the staff room number 34 has the glass door panel obscured. (5.1.11) The final fire exit double doors from the Lanchbery rehearsal room the panic bar is not working correctly and the doors are very stiff to open. (5.1.11)  Escape stairs/external walkways all seen to be in good order. No disabled persons at present and areas of this building are not easily accessible; PEEP's (personal emergency evacuation plans) would be devised as/when required.						
5.2	Measures to Limit Fire Spread	YES	NO	N/A		
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*	$\boxtimes$				
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$				
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$		
Commer	Comments / Observations / Deficiencies:					



Wall/floo	Wall/floor/ceiling linings not likely to promote the spread of fire.			
5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?			
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?			
5.3.3	Emergency escape lighting in place externally, where necessary?			
Commen	ts / Observations / Deficiencies:			
Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors and external stairwell.				

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?		$\boxtimes$	
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Fire signage not displayed at all exits. (5.4.1)

There is a very old fire exit sign over the door to room 10 (5.4.1)

There is a good amount of directional signage throughout.

Notices are not displayed alongside all manual call points and are missing Fire Assembly point missing on fire action notices.. **(5.4.3)** 

The thumb turn locks in room 10 & 11 do not have signs showing how to open the locks. (5.4.3)

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

5.5	5.5 Means to Give Warning of Fire YES N		NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$



5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\bowtie$	П
3.3.4	coverage by automatic fire detection appropriate to occupancy/fisk:		
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$	
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$	

#### Comments / Observations / Deficiencies:

Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

Fire alarm panel shows the sounders are isolated (5.5.6)

5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$		
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?		$\boxtimes$	
5.6.3	Hose reels provided?			$\boxtimes$
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$
5.6.5	Manual (fixed) fire suppression system in place?			$\boxtimes$

#### Comments / Observations / Deficiencies:

Foam and CO2 extinguishers provided throughout corridors/escape routes.

A water fire extinguisher sign was on the wall to the entrance hall however, the extinguisher was missing. (5.6.2)

A number of fire extinguishers has had pull tights seals missing (5.6.2)

Fire extinguishers serviced July 2023 / 2024.

## 6.0 Management of Fire Safety

6.1	Management Arrangements		Yes	No	N/A
6.1.1	Fire safety in the premises is managed by:  Neil Sheppard – Director of Site Operations				
6.1.2	Competent person(s) appointed to assist preventative/proprecautions)?	otective measures (general fire	$\boxtimes$		
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiari information)?	sation visits / provision of	$\boxtimes$		
6.1.4	Procedures in place to co-ordinate with landlord/tenants	in shared premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:				
All staff No rece	External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.				

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?			
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?			
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.



Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. (6.3.12)

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			×
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			×
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			X
6.4.11	Systems for reporting/restoration of fire safety measures?			

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)



System in place for reporting issues across the site to Estates and Operations team.	

6.5	Records	YES	NO	N/A
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$	
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$		
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$		
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$	
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			
Fire safe	s are not documented. Highlighted in 6.3.13.  Ety training is completed and documented with a training matrix in place.  Fire alarm tests are documented.			

Weekly fire alarm tests are documented.

Monthly emergency lighting checks  $\$ are not documented. Highlighted in  $\$ 6.4.3.

All applicable records were available and filed.



#### **Evaluation of Fire Risk**

#### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	⊠	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

### 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating		
TRIVIAL		No action is required, and no detailed records need be kept.
TOLERABLE	×	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.

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

#### **Comments / Observations / Deficiencies:**

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. kins/ plant rooms), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and possible compartmentation. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

#### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3
5.1.9	Means of Escape	<ul> <li>Fire doors are held open with Dorguard devices many failed to operate on the activation of the fire alarm sounders</li> <li>Fire Door to the staff room number 34 has the glass door panel obscured.</li> </ul>	<ul> <li>Fire door Dorguards are to be checked to ensure they are working correctly and operate on the activation of the fire alarm.</li> <li>A regular check of fire doors is to be undertaken to ensure all fire doors are effectively self-closing on to their stops.</li> </ul>		2



5.1.9	Means of Escape	<ul> <li>The first-floor corridor has instrument storage which is reducing the width of the means of escape corridor.</li> <li>Fire Door to the staff room number 34 has the glass door panel obscured.</li> <li>The final fire exit double doors from the Lanchbery rehearsal room the panic bar is not working correctly and the doors are very stiff to open</li> </ul>	<ul> <li>The instrument storage is to be removed to ensure the width of the escape route.</li> <li>The obscuration should be removed to ensure there is a view into the room in the event of a fire the content of the room can be seen</li> <li>The fire exit doors to be repaired and the panic bar rectified so the doors can be used efficiently in the event of an evacuation.</li> </ul>	Push bar to open!	3
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5.4.1	Fire Safety Signs and notices	<ul> <li>Fire signage not displayed at all exits.</li> <li>There is a very old fire exit sign over the door to room 10.</li> </ul>	<ul> <li>All fire exit doors leading to a temporary or permanent place of safety should be conspicuously and adequately marked with a fire exit sign.</li> <li>The exit routes from Room 10 and 11 are to be signed as mentioned above. And remove the old exit sign.</li> </ul>	Pathor toppor	3
5.4.3	Fire Safety Signs and notices	<ul> <li>Notices are not displayed alongside all manual call points.</li> <li>The thumb turn locks in room 10 &amp; 11 do not have signs showing how to open the locks.</li> </ul>	<ul> <li>Completed Fire action Notice to be provided adjacent to every fire alarm call point.</li> <li>A sign showing how to unlock the thumb turn lock should be provided as shown.</li> </ul>	7. Operate the nearest fire alarm.  2. Leave building by the nearest available sail.  3. Report to the assembly point.  Your assembly point is:  1. Operate and a second arrangement of the second and a second arrangement of the	



5.5.6	Means to Give Warning of Fire	Fire alarm panel shows the sounders are isolated.	The fire alarm system is to be checked to ensure it is functioning correctly.		3
5.6.2	Fire Extinguishing Appliances / Systems	<ul> <li>A water fire extinguisher sign was on the wall to the entrance hall however, the extinguisher was missing.</li> <li>A number of fire extinguishers</li> </ul>	<ul> <li>The water content fire extinguisher is to be replaced.</li> <li>The servicing of fire extinguishers should</li> </ul>		3
		has had pull tights seals missing	ensure all fire extinguishers are suitable for use.		
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4



6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher	N/A	3



	/Fire exits. Fire guisher checks. Escape	checks in the form of a logbook or electronically.	
routes	S.		

# Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment
Alleyn's School – The Sir Ronald Leach Sports
Pavillion

## Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	The Sir Ronald Leach Sports Pavilion, Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01st September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 – Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

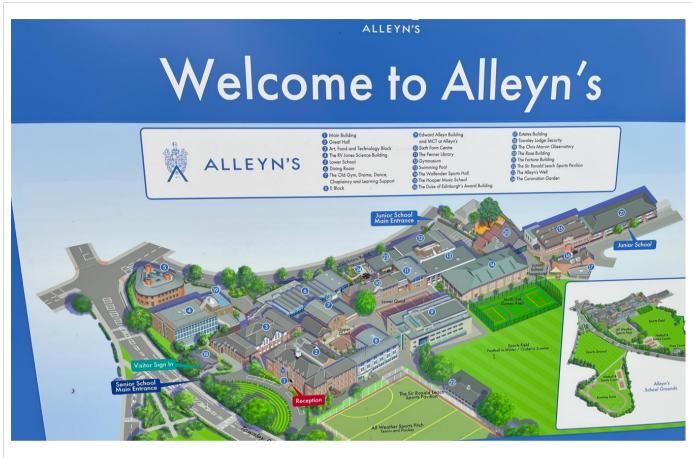
<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

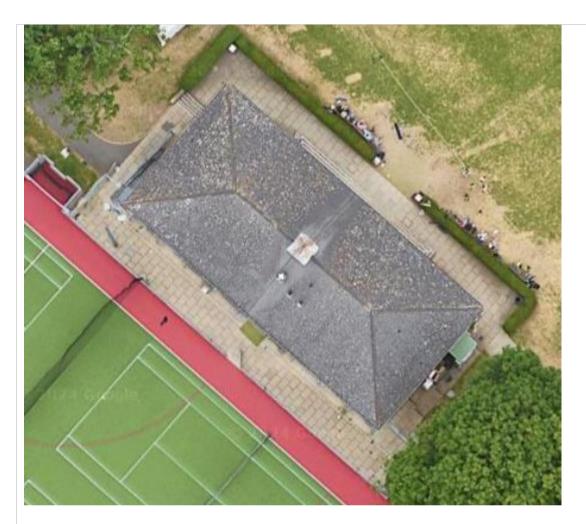
2.0 Premises Details			
Construction Materials:	Brick with timber cladding on the first floor, with a pitched tile roof.		
No. of Floors:	2 Storey		
Approx. Floor Area / Dimensions:	214.53 m² based on building plans .		
Use of Premises:	Educational premises, Design and technology rooms, Duke of Edinburgh rooms.		
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.		
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.		
Enforcing Authority:	London Fire Brigade		
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.		
Previous Fire Loss Experience:	None		
Photograph / Aerial View of Premises:			



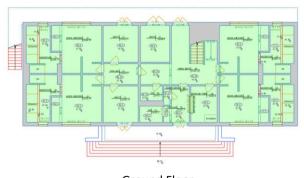


Site Plan





Aerial View of Building



**Ground Floor** 



First Floor

Floor plans



3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

#### 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 06/02/2023 and deemed satisfactory. No remedial actions outstanding as per the EICR.



Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023. Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A	
4.2.1	Smoking prohibited inside premises?	$\boxtimes$			
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$			
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$	
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$			
Comments / Observations / Deficiencies:					
Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.  No smoking areas or any smoking permitted.  No breaches of the smoking policy were determined within the buildings.					

4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$		
4.3.2	Security systems / deterrents in place?			
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	

4.7.1

Housekeeping practices of an adequate standard?

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?			
4.4.3	Combustible materials away from portable heating appliances?			
Comme	ents / Observations / Deficiencies:			
not ava	ual service regime in place for boilers with external contractor, with gas safe certificates issue ilable to view. <b>(4.4.1)</b> cable heating devices seen to be present within this building.	ed, howev	er these	: were
4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			$\boxtimes$
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$
Comme	ents / Observations / Deficiencies:			
No kitc	hen is present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	ents / Observations / Deficiencies:			
None fi	tted to this building and not deemed necessary.			
4.7	Housekeeping / Combustibles	YES	NO	N/A

 $\boxtimes$ 



and desk near the first-floor fire exit. (4.9.1,4.9.2)

4.7.2	Combustible materials away from ignition sources?						
4.7.3	Large accumulations of combustible materials avoided?						
4.7.4	Appropriate storage of combustible materials?						
Comments / Observations / Deficiencies:							
Housekeeping to a good standard, daily cleaning regime in place.  No large accumulation of combustible materials identified.  Housekeeping generally very good and no concerns over combustible materials being close to ignition sources.							
4.8	Contractors / Building Works	YES	NO	N/A			
4.8.1	Procedures in place for assessment/induction of contractors?						
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?						
4.8.3	Appropriate supervision of contractors during/after hot works?						
Commer	nts / Observations / Deficiencies:						
carried o	documented contractor procedure is not in place. Historically long-standing contractors have but in the building. all hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)		sed for v	works			
4.9	Dangerous Substances	YES	NO	N/A			
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?						
4.9.2	Appropriate storage of gases under pressure?						
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$			
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$			
Commer	nts / Observations / Deficiencies:						
Flammable items such as small containers of fuel, camp gas stove canisters and flammable hand gels are stored on a shelf							

# 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:
Kiln in art room	Serviced by Kilns & Furnaces 28/11/2023.

## 5.0 Protective Measures

5.1 N	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?		$\boxtimes$	
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		
5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$		
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$		
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?			$\boxtimes$
5.1.11	Escape routes unobstructed?	$\boxtimes$		
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$		
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$		
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$		
Comment	ss / Observations / Deficiencies:			

Adequate fire exits provided from all areas; main stairwell and external emergency exit from the first floor, three exits on the ground floor.

Fire exits open easily and in the direction of escape.



Travel distances reasonable and acceptable for the use of the premises.

The fire exit door in the meeting room has a non-compliant escape fastening on the door. (5.1.2)

Escape stairs/external walkways all seen to be in good order.

No disabled persons at present and areas of this building are not easily accessible; PEEP's (personal emergency evacuation plans) would be devised as/when required.

5.2	Measures to Limit Fire Spread	YES	NO	N/A	
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*	$\boxtimes$			
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?				
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$	
Commer	nts / Observations / Deficiencies:				
Compart	mentation identified to a good standard apart from a couple of minor issues.				
Solid construction with wall linings of plasterboard/ plaster and brick/block.					
Wall/floo	Wall/floor/ceiling linings not likely to promote the spread of fire.				

5.3	Emergency Escape Lighting	YES	NO	N/A	
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$			
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$			
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$			
Comments / Observations / Deficiencies:					
Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors and external stairwell.					

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?		$\boxtimes$	
5.4.2	Directional fire safety signage in place to identify location of fire exits?			
5.4.3	Other fire safety notices also present, where required?  (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)			



Fire exit sign to be provided to the exit in the meeting room (5.4.1	exit sign	provided to the exit in the meeting	room (5.4.1
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There is a good amount of directional signage throughout.

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

5.5	Means to Give Warning of Fire	YES	NO	N/A	
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$			
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$			
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$	
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$			
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$			
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$			
Comments / Observations / Deficiencies:					

Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
5.6.1	Reasonable provision of portable fire extinguishers?		$\boxtimes$	
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?			
5.6.3	Hose reels provided?			
5.6.4	Automatic fire suppression / sprinklers in place?			
5.6.5	Manual (fixed) fire suppression system in place?			
Comments / Observations / Deficiencies:				



## 5.6 Fire Extinguishing Appliances / Systems

YES

NO

N/A

Foam and CO2 extinguishers provided throughout corridors/escape routes.

No concerns over access to or placement of firefighting equipment.

Fire extinguishers found on the floor (5.6.1)

Fire extinguishers serviced July 2023 / 2024.

## 6.0 Management of Fire Safety

6.1	1 Management Arrangements		Yes	No	N/A
6.1.1	Fire safety in the premises is managed by:  Neil Sheppard – Director of Site		Operatio	ons	
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?		$\boxtimes$		
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?		$\boxtimes$		
6.1.4	Procedures in place to co-ordinate with landlord/tenants in shared premises?				
Comments / Observations / Deficiencies:					
External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.					

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?			
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?			
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2	Evacuation Procedures	Yes	No	N/A
-			-	,

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	YES	NO	N/A	
6.3.1	Staff provided adequate fire safety instruction/training at induction?	$\boxtimes$		
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.



Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. **(6.3.12)** 

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.	

6.5	Records	YES	NO	N/A			
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$				
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$					
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$					
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$				
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$					
Comments / Observations / Deficiencies:							
Fire drills are not documented. Highlighted in 6.3.13.  Fire safety training is completed and documented with a training matrix in place.  Weekly fire alarm tests are documented.							

Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.

All applicable records were available and filed.



## **Evaluation of Fire Risk**

## 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

### 7.1 Likelihood of Fire

Considering the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW	Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM	Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM	Significant potential for serious injury or death of one or more occupants.

## 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating		
TRIVIAL		No action is required and no detailed records need be kept.
TOLERABLE 🛛		No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.

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

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. kins/ plant rooms), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and possible compartmentation. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



### 8.0 Action Plan

### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

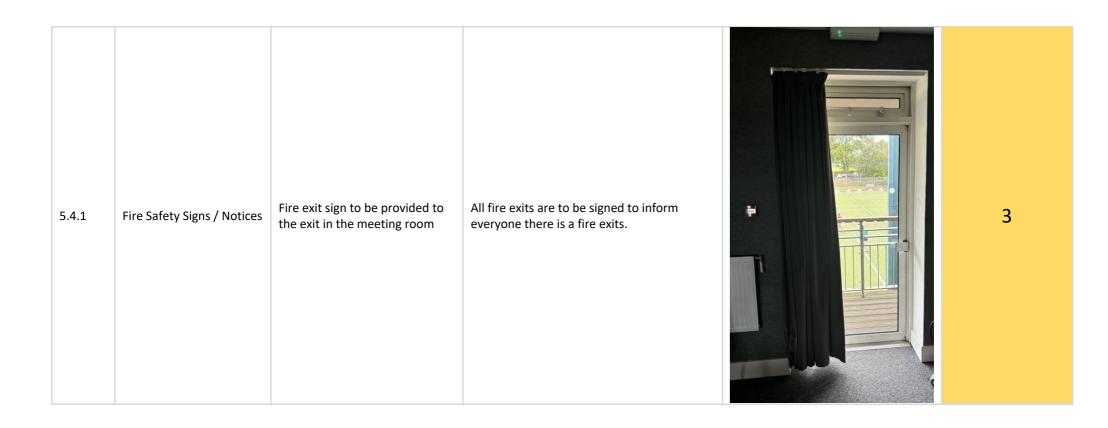
Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3
5.1.2	Means of escape	The fire exit door in the meeting room has a non-compliant escape fastening on the door	The emergency fastening is to be changed for one that is suitable for public use the easiest would be the installation of a panic bar		3







5.6.1	Fire Extinguishing Appliances / Systems	Fire extinguishers found on the floor	Fire extinguishers should be either affixed to a wall by a hook or placed on stands.		3
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4



6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher	N/A	3



doors/Fire exits. Fire extinguisher checks. Esc	checks in the form of a logbook or electronically.	
routes.	cicon omicany.	

# Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment
Alleyn's School – The Fortune Building Junior
School

## Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	The Fortune Building (Junior School), Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 – Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

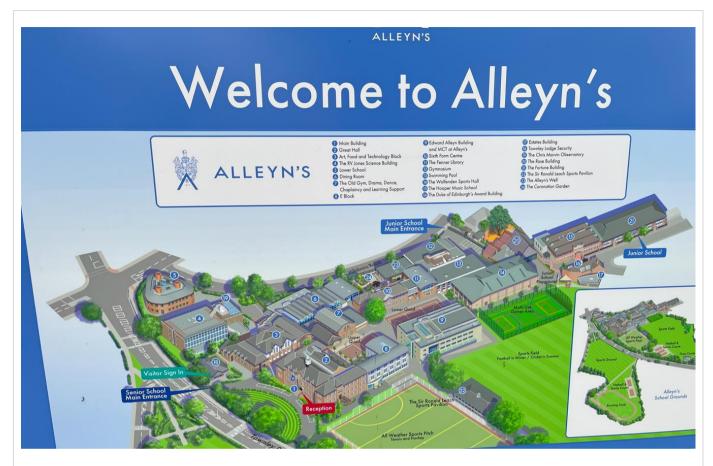
<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

2.0 Premises Details	
Construction Materials:	Brick and block construction with a pitched tile roof.
No. of Floors:	2 Storey
Approx. Floor Area / Dimensions:	688m² based on building plans.
Use of Premises:	Educational premises, Junior School
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan

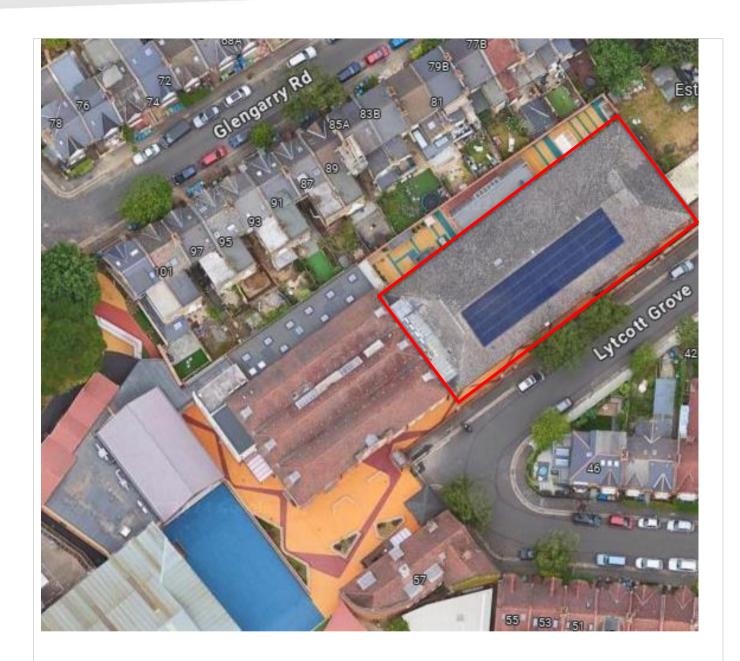
### Aerial View of Building





Picture of the building









3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

## 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 06/02/23 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023. Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A	
4.2.1	Smoking prohibited inside premises.	$\boxtimes$			
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$			
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$	
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$			
Comments / Observations / Deficiencies:					
Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.  No smoking areas or any smoking permitted.  No breaches of the smoking policy were determined within the buildings.					

4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?			
4.3.2	Security systems / deterrents in place?	$\boxtimes$		
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		



4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			
not ava	ual service regime in place for boilers with external contractor, with gas safe certificates issued ilable to view. <b>(4.4.1)</b> cable heating devices seen to be present within this building.	l, howev	er these	were
4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			$\boxtimes$
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$
Comme	ents / Observations / Deficiencies:			
No kitch	nen is present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
None fi	tted to this building and not deemed necessary.			
		1	1	ı
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?			
4.7.2	Combustible materials away from ignition sources?	$\boxtimes$		



4.7.3	Large accumulations of combustible materials avoided?			
4.7.4	Appropriate storage of combustible materials?			
Commei	nts / Observations / Deficiencies:			
The scie	reping to a good standard, daily cleaning regime in place.  Ince storeroom had excessive storage of materials which prevents the door from closing. (4.7)  Reping generally very good and no concerns over combustible materials being close to ignitic	-	5.	
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$	
Commei	nts / Observations / Deficiencies:			
carried o	documented contractor procedure is not in place. Historically long-standing contractors have the building.  al hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)		sed for v	works
4.9	Dangerous Substances	YES	NO	N/A
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?			$\boxtimes$
4.9.2	Appropriate storage of gases under pressure?			$\boxtimes$
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$
	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk			$\boxtimes$
4.9.4	assessment completed, where required?			

## 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:

#### 5.0 **Protective Measures**

5.1	Means of Escape	YES	NO	N/A		
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$				
5.1.2	Adequate provision of fire exits?	$\boxtimes$				
5.1.3	Fire exits open easily and immediately?	$\boxtimes$				
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$				
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?					
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$				
5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$				
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$				
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$			
5.1.10	Suitable fire precautions for inner rooms?			$\boxtimes$		
5.1.11	Escape routes unobstructed?		$\boxtimes$			
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$				
5.1.13	External fire escapes/walkways in good condition and undamaged?		$\boxtimes$			
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$				
Commer	Comments / Observations / Deficiencies					

Adequate fire exits are provided from all areas; each classroom on the ground floor has exits directly to open air. From the first floor there are two staircases the central one leading to a protected route to the main entrance and the second directly to a fire exit. There is a third exit at first floor which leads into the Hooper Music School.



Fire exits open easily and in the direction of escape.

Travel distances reasonable and acceptable for the use of the premises.

issues with fire doors identified:

Fire doors are held open with Dorguard devices many failed to operate on the activation of the fire alarm sounders (5.1.9) Fire doors self-closing devices on several doors are not effectively closing doors onto their stops. (5.1.9)

Fire door to library not closing onto stops due to the Dorguard being placed too close to the edge of the door. (5.1.9)

Issues with escape corridors

The main corridors have a large printer and locked charge boxes in the escape corridor. (5.1.11)

External fire exit route

In good order some playground equipment is obstructing the fire exit route (5.1.13)

There is no fire exit directional signage from the fire exit into the playground. (5.1.13)

Escape stairs.

All seen to be in good order.

No disabled persons at present and areas of this building are not easily accessible; PEEP's (personal emergency evacuation plans) would be devised as/when required.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*		$\boxtimes$	
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

Comments / Observations / Deficiencies:

Compartmentation identified to a good standard apart from a couple of minor issues.

There was a cupboard electrical riser which should be kept locked shut at all times found open, and the door was slightly bowed

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$		
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$		
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$		

Comments / Observations / Deficiencies:

Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors and external stairwell.

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?		$\boxtimes$	
5.4.2	Directional fire safety signage in place to identify location of fire exits?		$\boxtimes$	
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)		$\boxtimes$	

Fire signage not displayed at all exits. (5.4.1)

There is no directional signage for the exit route via the playground (5.4.2).

Notices are not displayed alongside all manual call points. (5.4.3)

Fire Assembly point missing on fire action notices. (5.4.3)

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$		
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

Fire alarm panel shows sounders isolated and there are disablements shown (5.5.6)

5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$		
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?	$\boxtimes$		
5.6.3	Hose reels provided?			$\boxtimes$
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$
5.6.5	Manual (fixed) fire suppression system in place?			$\boxtimes$
Commen	nts / Observations / Deficiencies:			
	d CO2 extinguishers provided throughout corridors/escape routes.			
	No concerns over access to or placement of firefighting equipment.  Fire extinguishers serviced July 2023 / 2024.			
THE EXTI	iguisiners serviced July 2023 / 2024.			
C O N	A			

# 6.0 Management of Fire Safety

6.1	Management Arrangements		Yes	No	N/A
6.1.1	Fire safety in the premises is managed by:  Neil Sheppard – Director of Site Operations				
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?		$\boxtimes$		
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?		$\boxtimes$		
6.1.4	Procedures in place to co-ordinate with landlord/tenants	in shared premises?			$\boxtimes$
Comments / Observations / Deficiencies:					
All staff No recer	External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.				

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?	$\boxtimes$		
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	



6.2	Evacuation Procedures	Yes	No	N/A
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point not identified in each building (6.2.5).

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?	$\boxtimes$		
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		

6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. **(6.3.12)** 

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?		$\boxtimes$	
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$



6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$				
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$			
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$					
Comments / Observations / Deficiencies:							
Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023. Monthly 'flick testing' is not documented. (6.4.3)  Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024. (Fire extinguisher contractor was on site during the Fire risk assessment). However, one Dry Powder fire extinguisher located in the boiler was out of test and was last tested in August 2020 (6.4.4)  Routine daily/weekly/periodic checks are not currently documented these include.  Fire doors/Fire exits.  Fire extinguisher checks.  Escape routes. (6.4.5,6.4.9)  System in place for reporting issues across the site to Estates and Operations team.							
6.5	Records	YES	NO	N/A			
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$				

6.5.1 Appropriate records maintained of fir				
0.5.1 Appropriate records maintained or in	e drills?		$\boxtimes$	
6.5.2 Appropriate records maintained of fir	e safety training?	$\boxtimes$		
6.5.3 Appropriate records maintained of fir	e alarm tests?	$\boxtimes$		
6.5.4 Appropriate records maintained of er	nergency escape lighting tests?			
6.5.5 Appropriate records maintained of m	aintenance/testing of other fire protection systems?	$\boxtimes$		

Fire drills are not documented. Highlighted in 6.3.13.

Fire safety training is completed and documented with a training matrix in place.

Weekly fire alarm tests are documented.

Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.

All applicable records were available and filed.

### **Evaluation of Fire Risk**

### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM		Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM	$\boxtimes$	Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

## 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating	
TRIVIAL	No action is required and no detailed records need be kept.
TOLERABLE	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE	Premises (or relevant area) should not be occupied until the risk is reduced.

		F	otential consequences of fire	е
		Slight Harm	Moderate Harm	Extreme Harm
	Low	Trivial Risk	Tolerable Risk	Moderate Risk
Likelihood of Fire	Medium	Tolerable Risk	Moderate Risk	Substantial Risk
	High	Moderate Risk	Substantial Risk	Intolerable Risk

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. kins/ plant rooms), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Moderate Harm', as there is a risk of injuries possible, there is a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. However, there are concerns over the fire door Dorguards which failed to operate and close fire doors, self-closing devices also failing to close doors securely on to their stops and possible compartmentation and the age of the pupils to react as would be expected when exposed to a real fire incident. As such,



the overall fire risk rating is 'Moderate', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.

#### 8.0 Action Plan

### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.7.3	Housekeeping / Combustibles	The science storeroom had excessive storage of materials which prevents the door from closing	Remove unnecessary storage to ensure the fire door to the science room storeroom effectively closes onto its stops.		3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3



5.1.9	Means of Escape	<ul> <li>Fire doors are held open with Dorguard devices many failed to operate on the activation of the fire alarm sounders.</li> <li>Fire doors self-closing devices on several doors are not effectively closing doors onto their stops.</li> <li>Fire door to library not closing onto stops due to the Dorguard being placed too close to the edge of the door.</li> </ul>	<ul> <li>Fire door Dorguards are to be checked to ensure they are working correctly and operate on the activation of the fire alarm.</li> <li>A regular check of fire doors is to be undertaken to ensure all fire doors are effectively self-closing on to their stops.</li> <li>The Dorguard is to be relocated or removed from the door to ensure the door can close directly onto the door stops.</li> </ul>	2



5.1.11	Means of Escape	<ul> <li>The corridor on the first floor has a large printer and lock charge boxes in the escape corridor Adjacent to room JS24.</li> <li>The corridor on the ground floor has a large printer in the escape corridor Adjacent to room JS08.</li> </ul>	The corridor is to be kept clear of all equipment which could cause a fire or obstruct the means of escape.	3
5.1.13	Means of Escape	playground equipment is obstructing the fire exit route.	Fire exit routes to be kept clear at all material times.	



5.4.2	Fire Safety Signs / Notices	No directional fire exit signage into the playground.	Provide directional exit signage to ensure people are aware of their route is to safety.		3
5.4.3	Fire Safety Signs / Notices	Notices are not displayed alongside all manual call points	Completed Fire action Notice to be provided adjacent to every fire alarm call point.	1. Operate the nearest fire alarm.  2. Leave building by the nearest evaluable exit.  3. Report to the assembly point.  Your assembly point is:  7. Your assembly point is:  8. Your assembly point is:  9. Your assembly point is	3
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4



6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3



6.4.4	Testing / Maintenance	The Dry Powder Fire extinguisher was out of test date by four years	This Dry Powder fire extinguisher is to be removed and replaced with a foam content fire extinguisher	N/A		
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3	

# Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment Alleyn's School – Block E



## Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	Block E, Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Lower ground floor due to construction work being undertaken.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 — Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

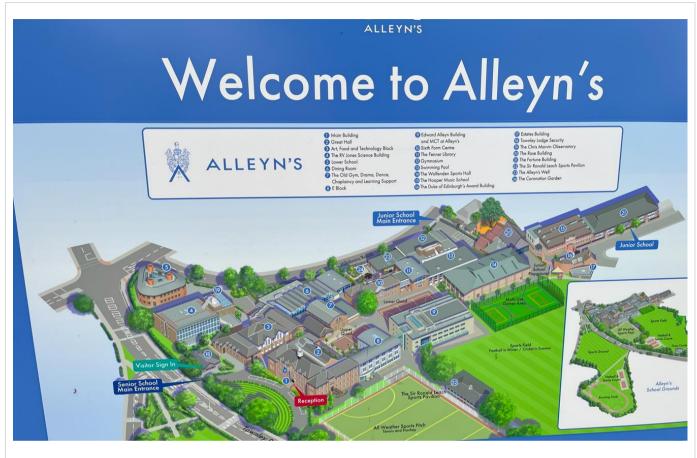
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2.0 Premises Details		
Construction Materials:	Brick and block construction rendered upper levels and a metal roof.	
No. of Floors:	3 Storey	
Approx. Floor Area / Dimensions:	362.26m <sup>2</sup> based on building plans.	
Use of Premises:	Educational premises, predominantly classrooms. Ground floor toilet block is currently under refurbishment	
Neighbouring Premises / Area: Largely residential area and public parks surrounding the scho		
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.	
Enforcing Authority:	London Fire Brigade	
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.	
Previous Fire Loss Experience: None		
Photograph / Aerial View of Premises:		





Site Plan



Aerial View of Building



Picture of the building





3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately

3.0	People at Risk	
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

## 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?		$\boxtimes$	
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		
Comments / Observations / Deficiencies:				
5 yearly fixed electrical installation required to be undertaken, there is no EICR certificate provided. <b>(4.1.1)</b> Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023. Minimal use of extension leads.				

4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		
Comments / Observations / Deficiencies:				

Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.

No smoking areas or any smoking permitted.

No breaches of the smoking policy were determined within the buildings.

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HETTLE ANDREWS

4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?	$\boxtimes$		
4.3.2	Security systems / deterrents in place?	$\boxtimes$		
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$		
Comments / Observations / Deficiencies				

#### Comments / Observations / Deficiencies:

An annual service regime in place for boilers with external contractor, with gas safe certificates issued, however these were not available to view. (4.4.1)

No portable heating devices seen to be present within this building.

4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			$\boxtimes$
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$

Commer	nts / Observations / Deficiencies:			
No kitch	en is present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
None fit	ted to this building and not deemed necessary.			
			I	
4.7	Housekeeping / Combustibles	YES	NO	N/A
4.7.1	Housekeeping practices of an adequate standard?	$\boxtimes$		
4.7.2	Combustible materials away from ignition sources?	$\boxtimes$		
4.7.3	Large accumulations of combustible materials avoided?	$\boxtimes$		
4.7.4	Appropriate storage of combustible materials?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
No large	reping to a good standard, daily cleaning regime in place. accumulation of combustible materials identified. reping generally very good and no concerns over combustible materials being close to ignition	n sources	5.	
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$	
Commer	nts / Observations / Deficiencies:			1

4.8	Contractors / Building Works	YES	NO	N/A	
A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.  No formal hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)					
4.9	Dangerous Substances	YES	NO	N/A	
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?				
4.9.2	Appropriate storage of gases under pressure?			$\boxtimes$	
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$	
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			$\boxtimes$	
Comments / Observations / Deficiencies:					
No dangerous substances stored on the premises					

# 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:

## 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		



5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$			
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$			
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$		
5.1.10	Suitable fire precautions for inner rooms?			$\boxtimes$	
5.1.11	Escape routes unobstructed?	$\boxtimes$			
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$			
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$			
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$			
Comments / Observations / Deficiencies:					
Adaguate fire exits provided from all areas, main stairwell and external emergency exit from the first floor, three exits on					

Adequate fire exits provided from all areas; main stairwell and external emergency exit from the first floor, three exits on the ground floor.

Fire exits open easily and in the direction of escape.

Travel distances reasonable and acceptable for the use of the premises.

A couple of issues with fire doors identified:

Number of fire doors are wedged open (5.1.9)

Room 121 storeroom door will not close on to its stops (5.1.9)

Escape stairs/external walkways all seen to be in good order.

No disabled persons at present and areas of this building are not easily accessible; PEEP's (personal emergency evacuation plans) would be devised as/when required.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*	$\boxtimes$		
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

#### Comments / Observations / Deficiencies:

Compartmentation identified to a good standard apart from a couple of minor issues.

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A	
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5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$			
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$			
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$			
Comments / Observations / Deficiencies:					
Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors and external stairwell.					

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$		
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)	$\boxtimes$		

Fire signage displayed at all exits.

There is a good amount of directional signage throughout.

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$		
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$		

Comments /	Observations ,	/ Deficiencies
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Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

×				
	_			
		$\boxtimes$		
		$\boxtimes$		
		$\boxtimes$		
Comments / Observations / Deficiencies:				

No concerns over access to or placement of firefighting equipment.

Fire extinguishers serviced July 2023 / 2024.

## 6.0 Management of Fire Safety

6.1	Management Arrangements		Yes	No	N/A
6.1.1	Fire safety in the premises is managed by:  Neil Sheppard – Director of Site		Operatio	ons	
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?		$\boxtimes$		
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?		$\boxtimes$		
6.1.4	Procedures in place to co-ordinate with landlord/tenants in shared premises?				$\boxtimes$
Comments / Observations / Deficiencies:					
All staff No rece	External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.				

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?			
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.



6.2 Evacuation Procedures Yes No N/A

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?	$\boxtimes$		
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. (6.3.12)

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?	$\boxtimes$		
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$		
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$		
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		
C	ts / Observations / Deficiencies			

#### Comments / Observations / Deficiencies:

Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.	

6.5	Records	YES	NO	N/A
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$	
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$		
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$		
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$	
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			
Fire safe	s are not documented. Highlighted in 6.3.13. ty training is completed and documented with a training matrix in place. fire alarm tests are documented.			

Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.

All applicable records were available and filed.



### **Evaluation of Fire Risk**

### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

## 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating		
TRIVIAL		No action is required and no detailed records need be kept.
TOLERABLE	×	No major additional fire precautions 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.

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

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. kins/ plant rooms), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and possible compartmentation. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

#### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3



		<ul> <li>Number of fire doors are wedged open.</li> <li>Room 121 storeroom door will not close on to its stops</li> </ul>	<ul> <li>Fire doors are to be to be kept closed at all material times.</li> <li>The door needs to be eased and adjusted to enable the door to closed onto its stops.</li> </ul>		
5.1.9	Means of Escape				3
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4



6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher	N/A	3



doors/Fire exits. Fire extinguisher checks. Esc	checks in the form of a logbook or electronically.	
routes.	cicon omicany.	

# Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk





Alleyn's School – Edward Alleyn Building

## Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	Edward Alleyn Building, Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	Some roof void areas.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises. HSG107 — Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

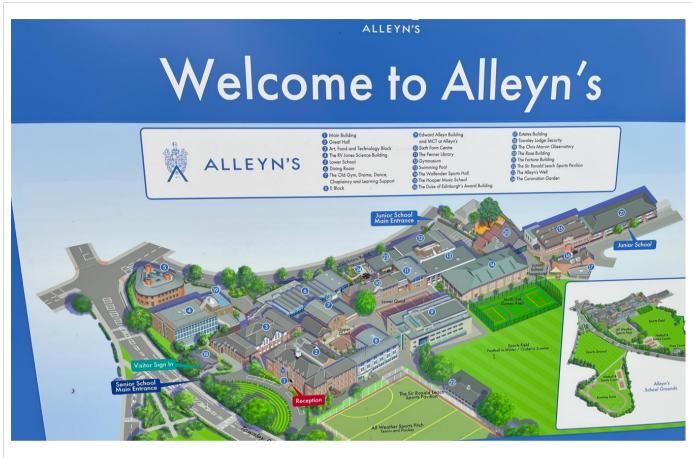
Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.



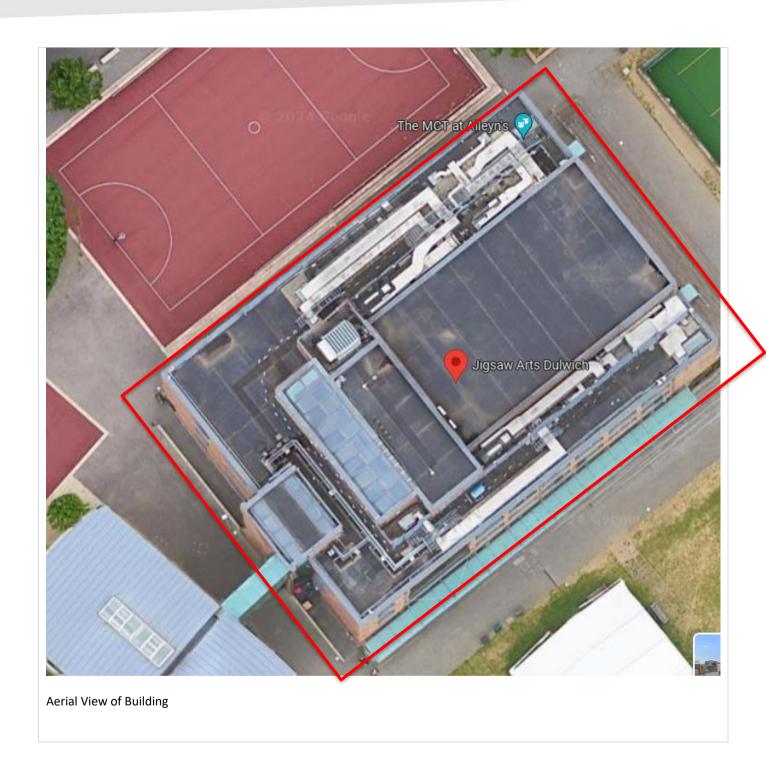
2.0 Premises Details	
Construction Materials:	This is a steel framed building which is covered with brick. The roof is a flat roof which is insulation with stones above. With slabs. There is an atrium and in the middle of the building is a theatre consisting of stage
No. of Floors:	5 Storeys consisting of a basement plantroom, ground first & second with a plant room on the roof,
Approx. Floor Area / Dimensions:	872.01m <sup>2</sup> based on building plans.
Use of Premises:	Educational premises, offices, theatre and associated changing rooms, green rooms, production office, scene dock and small classrooms
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.
Enforcing Authority:	London Fire Brigade
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.
Previous Fire Loss Experience:	None
Photograph / Aerial View of Premises:	





Site Plan









### Picture of the building



2.0	Decade at Bigle	
3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

### 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?			
4.1.3	Portable appliance testing (PAT) regime in place?			
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 06/02/2023 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023. Minimal use of extension leads.

4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		
Commer	nts / Observations / Deficiencies:			
No smol	is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023. King areas or any smoking permitted. Ches of the smoking policy were determined within the buildings.			

4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?			
4.3.2	Security systems / deterrents in place?			
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?			

#### Comments / Observations / Deficiencies:

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?			
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?		$\boxtimes$	



4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			
not avai No port Several	ual service regime in place for boilers with external contractor, with gas safe certificates issued ilable to view. (4.4.1) able heating devices seen to be present within this building. LPG space heaters were discovered within the basement plantroom, but no LPG cylinders were where the heaters will be used in the school. (4.4.2)			
4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?	$\boxtimes$		
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?	$\boxtimes$		
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly, and ductwork cleaned?			
4.5.5	Suitable firefighting equipment / extinguishers present?			
Comme	nts / Observations / Deficiencies:			
	a small café at ground floor. There are several panini grills and blenders with a full-sized warr rk extraction. There is no gas used in the café.	ning ove	n. There	is no
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			
There is <b>(4.6.1)</b>	lightning protection fitted to the building however no confirmation as to maintenance and te	sting ha	s been s	een.
4.7	Housekooning / Combustibles	VEC	NO	N/A
4./	Housekeeping / Combustibles	YES	NO	IN/A

 $\boxtimes$ 

Housekeeping practices of an adequate standard?

4.7.1



4.7.2	Combustible materials away from ignition sources?			
4.7.3	Large accumulations of combustible materials avoided?			
4.7.4	Appropriate storage of combustible materials?		$\boxtimes$	
Commen	ts / Observations / Deficiencies:			
There is a door. (4.7) The scene Housekee	eping to a good standard, daily cleaning regime in place. a storeroom on the second floor which has excessive combustible materials there is also mate 7.3, 4.7.4) e dock is very untidy and requires organising into a tidier space. (4.7.3) eping generally very good over combustible materials being close to ignition sources. ment plantroom is used as a general storage area, there is minimal access to essential service cy this area should be cleared of all superfluous storage. (4.7.2)			
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	
4.8.3	Appropriate supervision of contractors during/after hot works?		$\boxtimes$	
Commen	ts / Observations / Deficiencies:			
carried o	documented contractor procedure is not in place. Historically long-standing contractors have ut in the building. al hot works procedure is in place, however hot works is rarely carried out. <b>(4.8.1,4.8.2,4.8.3)</b>		sed for v	works
4.9	Dangerous Substances	YES	NO	N/A
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?			
4.9.2	Appropriate storage of gases under pressure?			
4.9.3	Fire precautions in place during use of dangerous substances?			
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			
Commen	ts / Observations / Deficiencies:			
No dange	erous substances stored in the building.			

## 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:

### 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?	$\boxtimes$		
5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$		
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$		
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?			$\boxtimes$
5.1.11	Escape routes unobstructed?		$\boxtimes$	
5.1.12	Escape stairs/handrails (internal/external) in good condition?		$\boxtimes$	
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$		
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$		
Commen	ts / Observations / Deficiencies:			

Adequate fire exits provided from all areas; main stairwell and external emergency exit from the first floor, six exits on the ground floor.

Fire exits open easily and in the direction of escape.



Travel distances reasonable and acceptable for the use of the premises.

A couple of issues with fire doors identified:

The protected lobbies to the theatre have an issue with the pressurisation of the ventilation system, when one door is opened in the lobby the over pressure opens the second door (5.1.9)

A cross corridor fire door on the first floor would not close (5.1.9)

The storeroom on the second floor has a defective door closer (5.1.9)

A number of fire doors were wedged open (5.1.9)

The scene dock fire exit routes are being encroached by storage (5.1.11)

Escape stairs/external walkways all seen to be in good order. Except for the handrail to the stairs leading to the green room which was not in place and was lying on the stairs. (5.1.12)

No disabled persons at present and areas of this building are not easily accessible; PEEP's (personal emergency evacuation plans) would be devised as/when required.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*		$\boxtimes$	
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?	$\boxtimes$		
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			$\boxtimes$

Comments / Observations / Deficiencies:

The stage drapes are of serge wool type however there is no evidence they have been treated to ensure they are fire resistant (5.2.2)

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A
5.3.1	Emergency escape lighting in place at/near fire exits?			
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?			
5.3.3	Emergency escape lighting in place externally, where necessary?			

Comments / Observations / Deficiencies:

Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors and external stairwell.



5.4	Fire Safety Signs / Notices	YES	NO	N/A	
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$			
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$			
5.4.3	Other fire safety notices also present, where required? (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)	$\boxtimes$			
Comments / Observations / Deficiencies:					
Fire sign	nage displayed at all exits.				

There is a good amount of directional signage throughout.

Notices are displayed alongside manual call points.

Fire Assembly point noted on fire action notices.

Signs are displayed above extinguishers.

Signs are displayed on fire doors.

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?		$\boxtimes$	
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$		
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

There was no detection within the café area (5.5.2)

Fire panels zoned to assist in identifying the location of the fire/ activation.

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

5.6	Fire Extinguishing Appliances / Systems	YES	NO	N/A
5.6.1	Reasonable provision of portable fire extinguishers?	$\boxtimes$		
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?		$\boxtimes$	
5.6.3	Hose reels provided?			$\boxtimes$
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$
5.6.5	Manual (fixed) fire suppression system in place?			$\boxtimes$
Commen	nts / Observations / Deficiencies:			
Foam an	d CO2 extinguishers provided throughout corridors/escape routes.			

There were a several fire extinguishers which had the pull tight seals broken in addition some also had their safety pins removed. (5.6.2)

One fire extinguisher had a sign do not use (5.6.2)

No concerns over access to or placement of firefighting equipment.

Fire extinguishers serviced July 2023 / 2024.

# 6.0 Management of Fire Safety

6.1	Management Arrangements		Yes	No	N/A
6.1.1	Fire safety in the premises is managed by:	Neil Sheppard – Director of Site	of Site Operations		
6.1.2	Competent person(s) appointed to assist preventative/protective measures (general fire precautions)?				
6.1.3	Suitable liaison with Fire and Rescue Service (e.g. familiari information)?	sation visits / provision of			
6.1.4	Procedures in place to co-ordinate with landlord/tenants	in shared premises?			
Comme	ents / Observations / Deficiencies:		ı		
All staff No rece	Il consultants used for advice and guidance, as well as complet provided information/training upon induction including fire sent London fire service visits.				

6.2	Evacuation Procedures	Yes	No	N/A
6.2.1	Suitable (documented) evacuation procedures in the event of fire?	$\boxtimes$		
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$		



6.2	Evacuation Procedures	Yes	No	N/A
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$	
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$		
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$		
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$		

#### Comments / Observations / Deficiencies:

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises.

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	Instruction / Training	YES	NO	N/A
6.3.1	Staff provided adequate fire safety instruction/training at induction?	$\boxtimes$		
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?	$\boxtimes$		
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		



6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	
6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately, and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. **(6.3.12)** 

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance	YES	NO	N/A
6.4.1	Adequate maintenance of premises?			
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?			
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$	
6.4.4	Annual maintenance of fire extinguishing appliances?			
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$	
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$	



6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$		
Commen	ts / Observations / Deficiencies:			
Fire Dete	e maintenance of premises in place. Managed by the Director of Site Operations and Head of ection —; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred durin y Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried o	g assess	ment.	nce.

Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor,

Rolfe Contracting Ltd, last carried out 01/09/2023. Monthly 'flick testing' is not documented. **(6.4.3)** 

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include.

Fire doors/Fire exits.

Fire extinguisher checks.

Escape routes. (6.4.5,6.4.9)

System in place for reporting issues across the site to Estates and Operations team.

6.5	Records	YES	NO	N/A
6.5.1	Appropriate records maintained of fire drills?			
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$		
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$		
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$	
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?		$\boxtimes$	

#### Comments / Observations / Deficiencies:

Fire drills are not documented. Highlighted in 6.3.13.

Fire safety training is completed and documented with a training matrix in place.

Weekly fire alarm tests are documented.

Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.

Maintenance records are required for the Automatically Openable Vents in the roof of the Atrium (6.5.5)

All applicable records were available and filed.

### **Evaluation of Fire Risk**

### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW	Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM	Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM	Significant potential for serious injury or death of one or more occupants.

## 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating			
TRIVIAL		No action is required, and no detailed records need be kept.	
TOLERABLE	×	No major additional fire precautions required. However, there might be a need f 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.	
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.	

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

### Comments / Observations / Deficiencies:

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. kins/ plant rooms), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and possible compartmentation. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

#### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



# 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.4.2	Portable Heaters / Heating Installations	Several LPG space heaters were discovered within the basement plantroom, but no LPG cylinders were there. It is not known where the heaters will be used in the school.	Care is to be taken when using LPG space heaters to ensure there is sufficient distance between the heater and any combustible materials also, they should be maintained and inspected before use to ensure there are no gas leaks etc. service records should be retained for inspection		3
4.6.1	Lightning	There is lightning protection fitted to the building however no confirmation as to maintenance and testing has been seen	The maintenance and testing of Lightning protection is important and is required on an 11-month cycle. No certification of maintenance or testing provided.		3



4.7.2	Housekeeping / Combustibles	The basement plantroom is used as a general storage area, there is minimal access to essential services in the event of an emergency	This area should be cleared of all superfluous storage	
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4.7.3	Housekeeping / Combustibles	<ul> <li>There is a storeroom on the second floor which has excessive combustible materials there is also materials outside of the door.</li> <li>The scene dock is very untidy.</li> </ul>	<ul> <li>Storage is to be reviewed and surplus to be removed to enable the fire door to close.</li> <li>Requires organising into a tidier space.</li> </ul>	Sove Room
4.7.4	Housekeeping / Combustibles	There is a storeroom on the second floor which has excessive combustible materials there is also materials outside of the door	Storage is to be reviewed and surplus to be removed to enable the fire door to close.	



4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3	
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			The ventilation is to be balanced to ensure all fire doors remain closed at all times when in use.		
		<ul> <li>The protected lobbies to the theatre have an issue with the pressurisation of the ventilation system, when one door is opened in the lobby</li> </ul>	The hinges of the door seem to be holding the door open, and efforts to close the door was unable to close.		
5.1.9	Means of Escape	<ul> <li>the over pressure opens the second door.</li> <li>A cross corridor fire door on the first floor would not close</li> <li>The storeroom on the second floor has a defective door closer</li> </ul>	<ul> <li>The door is to be inspected to ensure it is functioning correctly.</li> <li>The self-closing device is defective and requires repairing or replacing.</li> </ul>		3
		A number of fire doors were wedged open	All fire doors are to be closed at all material times when not in use.	Poor Room	

5.1.11	Means of Escape	The scene dock fire exit routes are being encroached by storage	The scene dock is to be tidied to ensure the means of escape is adequately maintained.	
5.1.12	Means of Escape	Escape stairs/external walkways all seen to be in good order. Except for the handrail to the stairs leading to the green room which was not in place and was lying on the stairs.	The handrail is to be refixed to the wall.	3
5.2.2	Measures to Limit Fire Spread	The stage drapes are of serge wool type however there is no evidence they have been treated	The drapes are to be treated and evidence to ensure they are fire resistant.	3
5.5.2	Means to Give Warning of Fire	There was no detection within the café area	The provision of detection should be provided there is currently a beacon base which may allow for a heat detector be installed.	3



5.6.2	Fire Extinguishing Appliances / Systems	<ul> <li>There were a several fire extinguishers which had the pull tight seals broken in addition some also had their safety pins removed.</li> <li>One fire extinguisher had a sign do not use</li> </ul>	Fire extinguishers are to be maintained to ensure they are suitable for use at all material times.		3
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4
6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4
6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3



		have to assist in the evacuation of persons with limited mobility.			
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3
6.5.5	Records	Maintenance records are required for the Automatically Openable Vents (AOV) in the roof of the Atrium	The AOV's are to be maintained on an annual basis no records provided	N/A	3

# Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk



Fire Risk Assessment Alleyn's School – Main building



## Regulatory Reform (Fire Safety) Order 2005 Fire Risk Assessment

1.0 General Information	
Organisation / Responsible Person:	Alleyn's School
Industry / Trade:	Independent school.
Premises Address:	The Main building, Townley Rd, London SE22 8SU
Persons Consulted:	Neil Sheppard – Director of Site Operations Christopher Christoforou - Head of Estates Compliance
Fire Risk Assessor:	Steve Moulton FdSc, NCRQ-Dip, CFPA-ADip, Dip-HE, MIFireE, MIFSM, CertIOSH, CFRAR. Andrew Cronshaw BSc(Hons) Cert IOSH
Date of Fire Risk Assessment:	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2024
Date of previous Fire Risk Assessment:	01 <sup>st</sup> September 2023
Date recommended for Review*:	July 2025
Excluded / Inaccessible Areas:	The CCF stores on lower ground floor.
Relevant Legislation / Guidance:	Regulatory Reform (Fire Safety) Order 2005 Fire Safety: Approved Document B BS 7671 Fixed Wire Regulations Furniture and Furnishing (Fire Safety) Regulations 1988 Health and Safety (Safety Signs and Signals) Regulations 1996 Fire safety risk assessment: educational premises HSG107 — Maintaining Portable Electrical Appliances BS EN 62305-3:2011 'Protection against lightning BS 5306-3:2017 Fire extinguishing installations and equipment on premises BS 5266-1:2016 Emergency lighting BS 5839-1:2019 Fire detection & fire alarm systems for buildings

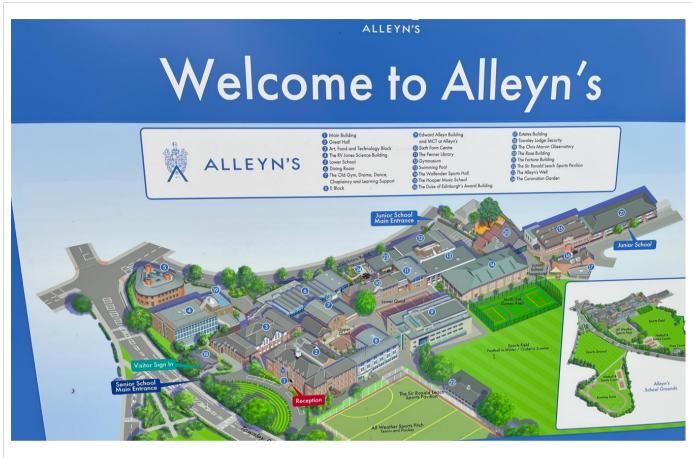
<u>Please note:</u> this fire risk assessment report is primarily designed to provide an assessment of the risk to life, should fire break out within the premises, and the recommendations target this objective; as well as the need to ensure compliance with the fire safety legislation/guidance identified in the table above.

Whilst some of the comments made may address property protection or business continuity risks, this is not the primary concern of this report.

<sup>\*</sup> The date recommended for review (by a suitably competent person), assumes no other significant changes to the premises, occupancy, persons at risk or activities undertaken etc., prior to this date, which may give reason to believe the risk assessment is no longer valid.

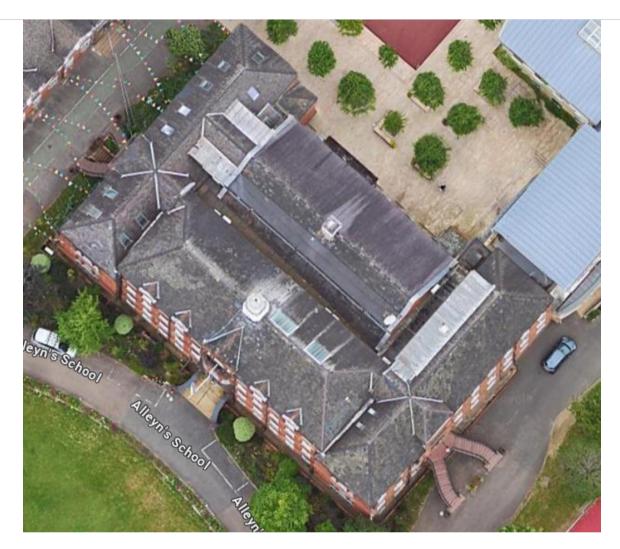
2.0 Premises Details				
Construction Materials:	Brick and block construction with a pitched tile roof. The main hall is a timber frame construction.			
No. of Floors:	5 Storeys which is lower ground, ground, 1 <sup>st</sup> , 2 <sup>nd</sup> floors			
Approx. Floor Area / Dimensions:	902.46 m² based on building plans.			
Use of Premises:	Educational premises, classrooms and administration offices.			
Neighbouring Premises / Area:	Largely residential area and public parks surrounding the school site.			
Hours of Use:	Weekdays 8am-6pm (site opened/locked at approx. 630am/630pm), with occasional evening/weekend use or events.			
Enforcing Authority:	London Fire Brigade			
Fire & Rescue Service Location:	Peckham Fire Station – approx. 1.9 miles / 8mins from site.			
Previous Fire Loss Experience:	None			
Photograph / Aerial View of Premises:				





Site Plan





Aerial View of Building







3.0	People at Risk	
3.1	Max. no. people at one time:	Up to 2064 across site,
3.1.1	Employees:	Approx. 604 in total across site.
3.1.2	Members of Public:	Approx. 1460 Pupils, aged 3 - 16.
3.1.3	Sleeping Occupants:	No sleeping occupants.
3.1.4	Disabled Persons: (incl. temporary disablement)	1 Student
3.1.5	Lone/Remote Workers:	Occasional lone workers.
3.1.6	Children or Young Persons:	1460 approximately
3.1.7	Others at a higher level of risk: (e.g. contractors/ hirers/ expectant mothers/ elderly or infirm)	Pupils can be considered higher risk due to age/maturity.

## 4.0 Fire Hazards

4.1	Electrical Installation / Appliances / Leads	YES	NO	N/A
4.1.1	Fixed electrical installation subject to periodic inspection?	$\boxtimes$		
4.1.2	Remedial actions from periodic inspection completed?	$\boxtimes$		
4.1.3	Portable appliance testing (PAT) regime in place?	$\boxtimes$		
4.1.4	Personal items of (e.g. staff/residents) included in PAT regime?	$\boxtimes$		
4.1.5	Use of extension leads and adaptors subject to limitation?	$\boxtimes$		

Comments / Observations / Deficiencies:

5 yearly fixed electrical installation carried out by external contractor BBD Electrical Contractors Ltd, NICEIC Approved – carried out 15/08/2022 and deemed satisfactory.

No remedial actions outstanding as per the EICR.

Annual PAT Testing regime in place, conducted by external contractor Range Electrical, last conducted July 2023. Minimal use of extension leads.



4.2	Smoking	YES	NO	N/A
4.2.1	Smoking prohibited inside premises?	$\boxtimes$		
4.2.2	Smoking prohibited on the ground/site?	$\boxtimes$		
4.2.3	Smoking area provided/ means to dispose of smoking materials?			$\boxtimes$
4.2.4	'No Smoking' policy appears to be observed?	$\boxtimes$		
Comments / Observations / Deficiencies:				
Smoking is prohibited on site as per 'Drugs and Harmful Substances' policy dated September 2023.  No smoking areas or any smoking permitted.  No breaches of the smoking policy were determined within the buildings.				

4.3	Arson	YES	NO	N/A
4.3.1	Reasonable security to site perimeter and/or buildings?			
4.3.2	Security systems / deterrents in place?	$\boxtimes$		
4.3.3	Combustible materials near to buildings limited or protected from ignition by outsiders?	$\boxtimes$		
4.3.4	Waste bins stored away from buildings or secured/protected?	$\boxtimes$		

The site has perimeter fencing/gates and is locked out of hours. CCTV/intruder alarm also in place (CCTV is a recorded system); intruder alarm is monitored with staff contacted if required.

Card Pass access control system on gates/doors and these release on activation of the fire alarm.

Security building at the main entrance which is staffed.

Bins in gated yard behind kitchens, out of sight and at lower level than buildings.

4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.1	Heating installation subject to servicing, inspection, safety checks?		$\boxtimes$	
4.4.2	Use of radiant bar / LPG-fired portable heaters avoided?	$\boxtimes$		

4.7.1

Housekeeping practices of an adequate standard?



4.4	Portable Heaters / Heating Installations	YES	NO	N/A
4.4.3	Combustible materials away from portable heating appliances?	$\boxtimes$		
Comme	nts / Observations / Deficiencies:			
	ial service regime in place for boilers with external contractor, with gas safe certificates issued lable to view. (4.4.1)	l, howev	er these	were
No port	able heating devices seen to be present within this building.			
4.5	Cooking / Kitchens	YES	NO	N/A
4.5.1	Housekeeping and cleanliness of kitchens acceptable?			
4.5.2	Kitchen appliances subject to servicing, inspection, safety checks?			$\boxtimes$
4.5.3	Gas shut-off/isolation present, and staff know how to operate?			$\boxtimes$
4.5.4	Extract filters removed/washed regularly and ductwork cleaned?			$\boxtimes$
4.5.5	Suitable firefighting equipment / extinguishers present?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
No kitch	en is present in this building.			
4.6	Lightning	YES	NO	N/A
4.6.1	Lightning protection system installed on the premises?			$\boxtimes$
Comme	nts / Observations / Deficiencies:			
None fit	ted to this building and not deemed necessary.			
4.7	Housekeeping / Combustibles	YES	NO	N/A

 $\boxtimes$ 

4.7.2	Combustible materials away from ignition sources?	$\boxtimes$		
4.7.3	Large accumulations of combustible materials avoided?	$\boxtimes$		
4.7.4	Appropriate storage of combustible materials?			
Commer	nts / Observations / Deficiencies:			
No large	reping to a good standard, daily cleaning regime in place. accumulation of combustible materials identified. Reping generally very good and no concerns over combustible materials being close to ignition	n source:	S.	
4.8	Contractors / Building Works	YES	NO	N/A
4.8.1	Procedures in place for assessment/induction of contractors?		$\boxtimes$	
4.8.2	Suitable precautions / hot work permits in place during 'hot works'?		$\boxtimes$	
4.8.3	Appropriate supervision of contractors during/after hot works?			
Commer	nts / Observations / Deficiencies:			
carried c	documented contractor procedure is not in place. Historically long-standing contractors have but in the building. all hot works procedure is in place, however hot works is rarely carried out. (4.8.1,4.8.2,4.8.3)		sed for	works
4.9	Dangerous Substances	YES	NO	N/A
4.9.1	Appropriate storage of dangerous (e.g. flammable/explosive/oxidising) substances?	$\boxtimes$		
4.9.2	Appropriate storage of gases under pressure?	$\boxtimes$		
4.9.3	Fire precautions in place during use of dangerous substances?			$\boxtimes$
4.9.4	Specific DSEAR (Dangerous Substances and Explosive Atmospheres Regulations) risk assessment completed, where required?			
Commer	nts / Observations / Deficiencies:			
No dang	erous substances stored on the premises			

## 4.10 Other Significant Fire Hazards

Description of Hazards Identified:	Comments / Observations / Deficiencies:

## 5.0 Protective Measures

5.1	Means of Escape	YES	NO	N/A
5.1.1	Suitable capacity and design of escape routes?	$\boxtimes$		
5.1.2	Adequate provision of fire exits?	$\boxtimes$		
5.1.3	Fire exits open easily and immediately?	$\boxtimes$		
5.1.4	Fire exits open in the direction of escape, where necessary?	$\boxtimes$		
5.1.5	Fire exits do not feature sliding/revolving doors, where necessary?	$\boxtimes$		
5.1.6	Satisfactory means of securing fire exits?		$\boxtimes$	
5.1.7	Reasonable distances of travel (single direction of travel)?	$\boxtimes$		
5.1.8	Reasonable distances of travel (multiple directions of travel)?	$\boxtimes$		
5.1.9	Suitable protection of escape routes? (e.g. passive fire protection)		$\boxtimes$	
5.1.10	Suitable fire precautions for inner rooms?			$\boxtimes$
5.1.11	Escape routes unobstructed?	$\boxtimes$		
5.1.12	Escape stairs/handrails (internal/external) in good condition?	$\boxtimes$		
5.1.13	External fire escapes/walkways in good condition and undamaged?	$\boxtimes$		
5.1.14	Reasonable means of escape for disabled persons?	$\boxtimes$		

Comments / Observations / Deficiencies:

Adequate fire exits provided from all areas; main stairwell and external emergency exit from the first floor, three exits on the ground floor.

Fire exits open easily and in the direction of escape.

Travel distances reasonable and acceptable for the use of the premises.

There are rooms 204 and 210 which open directly onto the escape staircases which provides a significant risk to the escape staircase (5.1.6)



There is also an office which also opens directly onto the escape staircase (5.1.6)

The fire door to the escape staircase on second floor the self-closing device is broken also the door is binding on the carpet prevention the door from closing (5.1.9)

The cross corridor adjacent to room 301 the door selector is broken (5.1.9)

Escape stairs/external walkways all seen to be in good order.

No disabled persons at present and areas of this building are not easily accessible; PEEP's (personal emergency evacuation plans) would be devised as/when required.

5.2	Measures to Limit Fire Spread	YES	NO	N/A
5.2.1	Compartmentation of reasonable condition (based on visual inspection of the premises)?*		$\boxtimes$	
5.2.2	Wall/floor/ceiling linings not likely to promote the spread of fire?		$\boxtimes$	
5.2.3	Fire dampers provided (as far as can be ascertained) to protect means of escape against passage of fire/smoke/combustion products?**			

#### Comments / Observations / Deficiencies:

The attic corridor ceiling has a wooden close boarded covering there are many cables which have been installed with large drill holes in the wood there is a risk the compartmentation is not to the required standard (5.2.1)

The old hall drapes are of serge wool type however there is no evidence they have been treated to ensure they are fire resistant (5.2.2)

Solid construction with wall linings of plasterboard/ plaster and brick/block.

Wall/floor/ceiling linings not likely to promote the spread of fire.

5.3	Emergency Escape Lighting	YES	NO	N/A	
5.3.1	Emergency escape lighting in place at/near fire exits?	$\boxtimes$			
5.3.2	Emergency escape lighting in stairwells/lobbies/change of direction?	$\boxtimes$			
5.3.3	Emergency escape lighting in place externally, where necessary?	$\boxtimes$			
Comments / Observations / Deficiencies:					

Emergency lighting provided at or near to all fire exits. Lighting also present within escape routes, stairwells etc. External emergency lighting present above final exit doors and external stairwell.

5.4	Fire Safety Signs / Notices	YES	NO	N/A
5.4.1	Fire safety signage present to identify fire exit doors?	$\boxtimes$		
5.4.2	Directional fire safety signage in place to identify location of fire exits?	$\boxtimes$		

5.4.3	Other fire safety notices also present, where required?  (e.g. fire action/ fire door keep shut/ fire exit keep clear/ not to use lifts)			
Commer	Comments / Observations / Deficiencies:			
Fire sign	Fire signage displayed at all exits.			
There is	There is a good amount of directional signage throughout.			
Notices a	Notices are displayed alongside manual call points.			
Fire Asse	Fire Assembly point noted on fire action notices.			
Signs are	Signs are displayed above extinguishers.			
Signs are	Signs are displayed on fire doors.			

5.5	Means to Give Warning of Fire	YES	NO	N/A
5.5.1	Reasonable manually operated electrical fire alarm system?	$\boxtimes$		
5.5.2	Automatic fire detection in place (throughout premises)?	$\boxtimes$		
5.5.3	Automatic fire detection in place (only part of premises)?			$\boxtimes$
5.5.4	Coverage by automatic fire detection appropriate to occupancy/risk?	$\boxtimes$		
5.5.5	Remote transmission/monitoring of fire alarm?	$\boxtimes$		
5.5.6	No concerns raised (i.e. Responsible Person or occupants) over audibility of alarm during fire drills/alarm tests?	$\boxtimes$		

Break-glass call points provided at all final exits/ fire exits.

Automatic fire detection provided throughout escape routes.

Fire panels zoned to assist in identifying the location of the fire/ activation.

Each fire panel is linked to the main reception and security office but operate individually per building or all out evacuation if required.

Remote monitoring of alarm out of normal school hours.

5.6 Fire Extinguishing Appliances / Systems				N/A
5.6.1	Reasonable provision of portable fire extinguishers?			
5.6.2	Fire extinguishers visible, accessible and highlighted/signposted?	$\boxtimes$		
5.6.3	Hose reels provided?			$\boxtimes$
5.6.4	Automatic fire suppression / sprinklers in place?			$\boxtimes$

5.6 Fire Extinguishing Appliances / Systems				N/A	
5.6.5	5.6.5 Manual (fixed) fire suppression system in place?				
Commen	Comments / Observations / Deficiencies:				
	Foam and CO2 extinguishers provided throughout corridors/escape routes.  No concerns over access to or placement of firefighting equipment.				
	Fire extinguishers serviced July 2023 / 2024.				

# 6.0 Management of Fire Safety

6.1	6.1 Management Arrangements			No	N/A
6.1.1	Fire safety in the premises is managed by:  Neil Sheppard – Director of Site Operations				
6.1.2	Competent person(s) appointed to assist preventative/preprecautions)?	otective measures (general fire	$\boxtimes$		
6.1.3 Suitable liaison with Fire and Rescue Service (e.g. familiarisation visits / provision of information)?					
6.1.4	4 Procedures in place to co-ordinate with landlord/tenants in shared premises? □ □			$\boxtimes$	
Comme	Comments / Observations / Deficiencies:				
External consultants used for advice and guidance, as well as completion of fire risk assessments.  All staff provided information/training upon induction including fire safety.  No recent London fire service visits.  No shared premises.					

6.2	6.2 Evacuation Procedures Yes No I					
6.2.1	5.2.1 Suitable (documented) evacuation procedures in the event of fire?					
6.2.2	Arrangements in place to summon the fire and rescue service?	$\boxtimes$				
6.2.3	Arrangements in place to meet fire and rescue service on arrival and convey relevant information? (e.g. hazards and alarm zone/location)		$\boxtimes$			
6.2.4	Suitable arrangements to ensure full evacuation of the premises?	$\boxtimes$				
6.2.5	Suitable fire assembly point identified / signposted?	$\boxtimes$				
6.2.6	Procedures for assistance/evacuation of disabled person(s)?	$\boxtimes$				
Commen	Comments / Observations / Deficiencies:					



6.2 Evacuation Procedures Yes No N/A

Written procedures/ instructions and site plan seen to demonstrate evacuation procedures last reviewed September 2023. A Two-Level evacuation process is in place.

Level 1 – Single building evacuation.

Level 2 – All out evacuation for site. Marshals for each building sweep areas as leaving premises

(Register/ roll call completed and departmental checklists are also completed to confirm each area is clear/ persons accounted for, as a backup to roll call).

999 call made to alert fire brigade but alarm monitored out of hours. A 4-minute delay process is in place to investigate alarm signals prior to the fire service being informed.

A fire box is present at the security lodge, however a key to open it was not available. (6.2.3)

No zone diagram maps are present next to the fire alarm panels. (6.2.3)

Assembly point identified in each building.

Fire Marshals' instructions set out raising the alarm/ directing people/ sweeping the premises/ assisting people if needed/ closing fire doors and final exits/ and checking the fire panel on exiting if possible.

PEEP's will be developed for anyone with disabilities.

6.3	YES	NO	N/A	
6.3.1	Staff provided adequate fire safety instruction/training at induction?	$\boxtimes$		
6.3.2	Fire safety training refreshed periodically/at suitable intervals?	$\boxtimes$		
6.3.3	Training includes fire risks/hazards in the premises?	$\boxtimes$		
6.3.4	Training includes fire safety measures within the premises?	$\boxtimes$		
6.3.5	Instruction given on action to take on discovering a fire?	$\boxtimes$		
6.3.6	Instruction given on action to take on hearing fire alarm?	$\boxtimes$		
6.3.7	Instruction given on operation of manual fire alarm/call points?	$\boxtimes$		
6.3.8	Instruction given on how to summon fire and rescue service?			
6.3.9	Instruction given on the type and operation of fire extinguishers?	$\boxtimes$		
6.3.10	Nominated persons (fire marshals) provided with additional training?	$\boxtimes$		
6.3.11	Nominated persons identified/trained in use of fire extinguishers?	$\boxtimes$		
6.3.12	Nominated persons identified/trained to assist with evacuation, including evacuation of disabled people?		$\boxtimes$	
6.3.13	Fire drills carried out at appropriate intervals (and recorded)?		$\boxtimes$	



6.3.14	Suitable instruction to non-employees (e.g. contractor/visitors)?		$\boxtimes$	
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New staff induction procedure run for all staff, and fire safety and fire action notices/evacuation procedures discussed, as well as a tour of site. Online training also done by all staff for fire safety.

Fire policy also provided to staff, and includes; fire prevention, fire safety procedures and employee responsibilities, evacuation process, alerting fire service, drills, staff training, tackling the fire, escape routes, fire safety systems/ equipment provided, procedures for visitors, and maintenance checks/ testing.

Fire marshals trained separately and document produced to identify their ongoing responsibility day to day; exits clear, FEA's present, paper/waste/ flammables storage acceptable, visitors info. and signage displayed.

A list of Fire Marshals is documented in the fire policy.

Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility. (6.3.12)

Fire drills are completed termly however no documented records were available. (6.3.13)

Minimal information provided to contractors or visitors in relation to fire safety. (6.3.14)

6.4	Testing / Maintenance YES NO N/A					
6.4.1	Adequate maintenance of premises?	$\boxtimes$				
6.4.2	Weekly testing and periodic servicing of fire detection and alarm?	$\boxtimes$				
6.4.3	Monthly/annual testing routines for emergency escape lighting?		$\boxtimes$			
6.4.4	Annual maintenance of fire extinguishing appliances?	$\boxtimes$				
6.4.5	Periodic inspection of external escape staircases and gangways?		$\boxtimes$			
6.4.6	Six monthly inspection and annual testing of rising mains?			$\boxtimes$		
6.4.7	Weekly/monthly testing, six monthly inspection and annual testing of firefighting lifts?			$\boxtimes$		
6.4.8	Weekly testing and periodic inspection of sprinkler installations?			$\boxtimes$		
6.4.9	Routine checks of final exit doors and/or security fastenings?		$\boxtimes$			
6.4.10	Annual inspection and test of lightning protection system?			$\boxtimes$		
6.4.11	Systems for reporting/restoration of fire safety measures?	$\boxtimes$				
Commer	nts / Observations / Deficiencies:					



Adequate maintenance of premises in place. Managed by the Director of Site Operations and Head of Estates Compliance. Fire Detection –; Weekly fire testing carried out, rotating call points. Fire alarm testing occurred during assessment. 6 monthly Fire Alarm completed by external contractor, Command Fire and Security Ltd, last carried out 15/02/2024. Emergency Lighting – 12 monthly service/maintenance and 6 monthly Discharge completed by external electrical contractor, Rolfe Contracting Ltd, last carried out 01/09/2023.

Monthly 'flick testing' is not documented. (6.4.3)

Fire Extinguishers - annual service/maintenance completed by external contractor, last completed July 2023 / 2024.

(Fire extinguisher contractor was on site during the Fire risk assessment)

Routine daily/weekly/periodic checks are not currently documented these include;

Fire doors/Fire exits.

Fire extinguisher checks. Escape routes. **(6.4.5,6.4.9)** 

System in place for reporting issues across the site to Estates and Operations team.

6.5 Records YES NO N/A					
6.5.1	Appropriate records maintained of fire drills?		$\boxtimes$		
6.5.2	Appropriate records maintained of fire safety training?	$\boxtimes$			
6.5.3	Appropriate records maintained of fire alarm tests?	$\boxtimes$			
6.5.4	Appropriate records maintained of emergency escape lighting tests?		$\boxtimes$		
6.5.5	Appropriate records maintained of maintenance/testing of other fire protection systems?	$\boxtimes$			
Comments / Observations / Deficiencies:					

Fire drills are not documented. Highlighted in 6.3.13.

Fire safety training is completed and documented with a training matrix in place.

Weekly fire alarm tests are documented.

Monthly emergency lighting checks are not documented. Highlighted in 6.4.3.

All applicable records were available and filed.



### **Evaluation of Fire Risk**

#### 7.0 Evaluation

As with most risk assessments we have looked at two elements of risk; 1) the likelihood, and 2) the consequences.

#### 7.1 Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this fire risk assessment, it is considered that the likelihood of fire at these premises is:

LOW		Unusually low likelihood of fire as a result of negligible potential sources of ignition.
MEDIUM	×	Normal fire hazards (e.g. ignition sources) for type of occupancy, with fire hazards generally subject to appropriate controls (only 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.

## 7.2 Consequences of Fire

Taking into account the nature of the premises and the 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:

SLIGHT HARM	×	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which fire occurs).
MODERATE HARM		Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.
EXTREME HARM		Significant potential for serious injury or death of one or more occupants.

## 7.3 Risk Rating

In line with the ratings assigned under 7.1 and 7.2, the risk to life from fire at the premises has been identified in the risk rating matrix that follows, with a further description provided of what this risk rating means, and what action is required to address the level of risk stated.



Risk Rating			
TRIVIAL		No action is required and no detailed records need be kept.	
TOLERABLE	×	No major additional fire precautions required. However, there might be a need 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.	
INTOLERABLE		Premises (or relevant area) should not be occupied until the risk is reduced.	

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

The fire hazards in the premises are well managed, and there were no significant shortcomings or actions identified, however due to their being significant fire inception risks present (e.g. kins/ plant rooms), the likelihood of fire cannot reasonably be rated lower than 'Medium'.

The consequences in the event of fire have been rated as 'Slight Harm', as injuries are not deemed unlikely due to there being a good level of automatic fire detection present which would ensure early warning, and the availability of multiple exits at all levels of the building would also ensure swift evacuation. There are concerns over some fire doors and possible compartmentation. As such, the overall fire risk rating is 'Tolerable', I would like to thank Neil for the open and honest answers given during the assessment and the excellent knowledge of all fire precautions of the site.



#### 8.0 Action Plan

#### 8.1 Priority Levels

Whilst the evaluation of fire risk and risk ratings and assigned can be viewed as subjective, they provide context and allow comparison between other premises and/or year on year comparison as and when this fire risk assessment is reviewed.

We would advise that the following recommendations should be implemented in order to address the hazards and deficiencies identified in this report, and to ensure that you can reduce the fire risk to, or maintain it at, a Trivial or Tolerable level (as defined in the previous section).

Each of the recommendations contained within this action plan has been assigned a priority level between 1 (high priority) and 4 (low priority), with the same colour coding being used to allow swift identification of the more pressing matters.

Priority Level	Priority Description
1	Immediate Action – conditions exist where fire is likely to occur or where fire would present a significant risk of injury or fatality amongst the occupants of the premises.
2	Urgent Action – conditions exist where fire is possible or where injuries (and possibly fatalities) could occur in the event of fire at the premises.
3	Medium/Long Term Action – conditions exist that would support the growth of a fire and could lead to possible injury to the occupants of the premises.
4	Action Recommended – conditions exist that are contrary to recognised guidance and good practice, and further work could reduce the level of risk to the occupants of the premises.

We have not assigned a deadline for completion of these recommendations, or assigned people as being responsible for their completion, however we would recommend that you do both of these things to ensure these are acted upon in a timely fashion and there is accountability within the organisation. Regular review and updates as to the progress of any outstanding actions should also be ensured.

Finally, the action plan also includes a 'Completion Date' field, for you to record the completion of the recommendations outlined as/when they are confirmed as being actioned.



## 8.2 Actions Required

Ref/Q	Section	Significant Finding / Hazard	Corrective Action Required	Photo / Comments	Priority [1-4]
4.4.1	Portable Heaters / Heating Installations	Gas safety certificate not available to view.	Check that certificates have been issued for boilers.	N/A	3
4.8.1 4.8.2 4.8.3	Contractors / Building Works	A formal documented contractor procedure is not in place. Historically long-standing contractors have been used for works carried out in the building.	Contractors should be formally assessed when carrying out works on site such as competencies of the staff, insurance, accreditations, references and suitable paperwork produced e.g. RA/MS, conformity reports. A robust policy and procedure should be implemented.	N/A	3
5.1.6	Means of Escape	There are rooms 204 and 210 which open directly onto the escape staircases which provides a significant risk to the escape staircase	The protection of the means of escape is imperative with rooms opening directly to the staircases there is a significant risk of the staircase being taken out of use due to a fire in one of these rooms. The installation of a lobby to protect the means of escape is needed.		2
5.1.9	Means of Escape	<ul> <li>The fire door to the escape staircase on second floor the self-closing device is broken also the door is binding on the carpet prevention the door from closing.</li> <li>The cross corridor adjacent to</li> </ul>	<ul> <li>The door should have the selector repaired or replaced. Also, the door should be maintained to ensure the door doesn't bind on the floor.</li> <li>The selector is to be repaired as soon as is</li> </ul>		3
		room 301 the door selector is broken	possible.	-	



5.2.1	Measures to Limit Fire Spread	The attic corridor ceiling has a wooden close boarded covering there are many cables which have been installed with large drill holes in the wood there is a risk the compartmentation is not to the required standard	An intrusive inspection of the building should be undertaken to establish possible compartmentation issues	N/A	2
5.2.2	Measures to Limit Fire Spread	The Old Hall drapes are of serge wool type however there is no evidence they have been treated	The drapes are to be treated and evidence to ensure they are fire resistant.	N/A	3
6.2.3	Evacuation Procedures	A fire box is present at the security lodge, however a key to open it was not available.	Obtain the key and check the contents of the fire box to ensure all up to date and current information is available for the fire service.	N/A	4
6.2.3	Evacuation Procedures	No zone diagram maps are present next to the fire alarm panels.	Zone diagram maps will assist the fire service in locating the fire easily. Install zone plans next to the fire alarm panel.		4



6.3.12	Instruction / Training	Fire sleds were identified in some buildings. No training has been provided to staff who may have to assist in the evacuation of persons with limited mobility.	Ensure procedures and training is in place for the evacuation of persons with limited mobility.	N/A	3
6.3.13	Instruction / Training	Fire drills are completed termly however no documented records were available.	Document fire drills with evacuation times and issues or concerns involved with the drill.	N/A	3
6.3.14	Instruction / Training	Minimal information provided to contractors or visitors in relation to fire safety.	Visitor and contractor information should be provided upon arrival with details of evacuation procedures and assembly points.	N/A	3
6.4.3	Testing / Maintenance	Monthly 'flick testing' is not documented.	Document monthly checks of emergency lighting in the form of a logbook or electronically.	N/A	3
6.4.5 6.4.9	Testing / Maintenance	Routine periodic checks are not currently documented for Fire doors/Fire exits. Fire extinguisher checks. Escape routes.	Document periodic checks of fire doors, exit routes, escape routes, monthly extinguisher checks in the form of a logbook or electronically.	N/A	3

## Appendices

Appendix 1: Use of Data





## Appendix 1: Use of Data

Personally identifiable information (including sensitive personal data) which you supply to us may be used for a number of reasons, for example:

- in conducting our relationship with you
- arranging insurance
- providing advice on insurance or risk management matters.

We may pass the information to insurers, professional advisers, loss adjusters or agents for these and other lawful purposes or as required by law, including providing the information to government or regulatory authorities.

Our full privacy notice can be seen at www.hettleandrews.co.uk