

# FIRE RISK ASSESSMENT

PROPERTY ASSESSED: King Street Block 01 - 33 Barnsley South Yorkshire

S70 1JU



**UPRN: AS19001B** 

**Inspection Date:** 10/01/2022 **Validation Date:** 12/01/2022

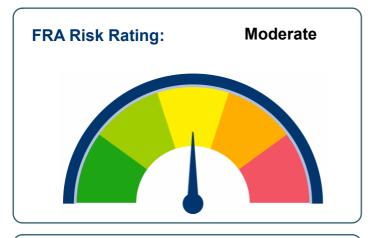
**Valid to:** 12/01/2023

FRA completed by: Pennington Choices FRA Completed For: Berneslai Homes

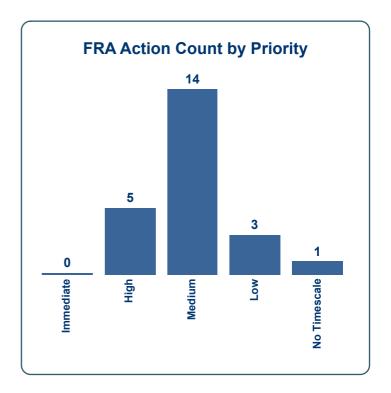


# **Executive Summary**





| FRA Action by Type |  |
|--------------------|--|
| 1                  |  |
| 22                 |  |
|                    |  |



Recommended evacuation strategy for this building is: Stay Put

Premises Risk Rating: Moderate

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

Reassessment Priority: High - 1 Year

# **FRA - Summary**

| Responsible Person            | Chief executive Berneslai Homes                             |
|-------------------------------|---|
| Property Designation          | Sheltered Living  |
| Management Extent             | Managed Building - Manager or Senior Staff onsite regularly |
| No of Floors                  | 2   |
| No of Flats (if applicable)   | 33  |
| Ground floor Area (m2)        | 800   |
| Total Area of all floors (m2) | 1,274   |

| FRA Completed By:   | Will Ward     |
|---------------------|---------------|
| FRA Type:           | Type 1        |
| QA Carried Out By:  | Jack McLinden |
| QA Validation Date: | 12/01/2022    |



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| Question<br>Number | Category  | Priority | Finding/Observation  | Action   | Complete<br>By |
|--------------------|---|----------|--|--|----------------|
| K13                | Means Of Escape                                     | High     | Document box within entrance hall way however no details of tenants ability and needs to evacuate.   | Ensure all tenant information regarding the needs in case of evacuation (mobility issues, presence of medical gas) is held within document box   | 13/03/2022     |
| L6                 | Flat Entrance Doors                                 | High     | The door closer to flat 25 was disconnected.   | Reconnect door closer to flat 25.  | 13/03/2022     |
| N1                 | Emergency Lighting                                  | High     | Coverage was sufficient however emergency light fitting adjacent to flat 6 was flashing and in fault.  | Repair light fitting noted.  | 13/03/2022     |
| Q4                 | Measures To Limit Fire<br>Spread And<br>Development | High     | Fire curtains present within all four roof voids. The curtains have had considerable damage with signs of degradation, where no damage present the fit was unsatisfactory. These curtains appeared to be beyond repair. also within all roof voids the appeared to be breaches into flats from common area roof voids. within flat roof areas above stairwells compartment to whole from redundant bin stores. | Remove existing curtains and install new fire curtains. Carry out compartmentation survey of all four voids including stand alone roof void within lift lobby. also roof voids above stairwells. Ensure all work is carried out by third party accredited company. | 13/03/2022     |
| Z3                 | Any Other Information                               | High     | Tenant within flat 4 has vibrating pillow and visual beacon due level of hearing. However visual indicating was reported not working.  | Repair visual beacon within flat 4.  | 13/03/2022     |



Medium 14

| Question<br>Number | Category                                      | Priority | Finding/Observation   | Action   | Complete<br>By |
|--------------------|---|----------|---|--|----------------|
| A0                 | Electrical Ignition<br>Sources                | Medium   | PV arrays present with signage at entrance indicating this.   | Ensure inverter is maintained in line with manufactures guidelines.  | 11/07/2022     |
| D2                 | Portable Heaters And<br>Heating Installations | Medium   | Bio mass boiler present with gas back up, gas fires within communal lounge.   | Ensure boiler is serviced annually and records kept.   | 11/07/2022     |
| H1                 | Hazards Introduced By<br>Outside Contractors  | Medium   | No policy available to determine if satisfactory control over works are carried out in the building for in-house contractors and outside contractors (e.g. hot work permits).   | Berneslai to confirm what policy is in place.  | 11/07/2022     |
| K5                 | Means Of Escape                               | Medium   | All final exits have easily openable devices fitted with main and adjacent entrance within reception having electro magnetic lock with button release.  | Management to confirm that the secure door entry system, fails to safe in the event of a power failure or fire alarm actuation | 11/07/2022     |
| K14                | Means Of Escape                               | Medium   | External escape route from final exit adjacent to flats 30 & 32 has excessive amount of vegetation and moss.  | Remove noted vegetation and ensure all external escape routes are kept clear of slip & trip hazards.                           | 11/07/2022     |
| L1                 | Flat Entrance Doors                           | Medium   | Scheme has recently undergone flat entrance door upgrade programme. Flats 4,25 & 29 were inspected and found to have a marked Unitydoor FD30s doors fitted. However no cold smoke seals present, and it appeared the door frame is is uPVC  | Berneslai to confirm all flat doors sets are FD30s closing standard.   | 11/07/2022     |
| M1                 | Common Area Fire<br>Doors                     | Medium   | Common area fire doors appeared to be to FD30s standard with automatic closers fitted to relevant doors. Door to scooter room is 30 minute fire resisting door this is acceptable due presence of suppression system. However panel of unknown material present same material is used as door header panel throughout property. | Berneslai to confirm material used on panel noted and door header panel is provides 30 minutes fire resistance.                | 11/07/2022     |
| M2                 | Common Area Fire<br>Doors                     | Medium   | Excessive gaps were noted to the following doors: Both lounge door, laundry, Sprinkler/inverter room, cross corridor adjacent to flats 16 & 20. Due to deficiencies noted no other doors were inspected.  | Repair and make good any deficiencies noted. Carry out inspection of all common area doors within property.                    | 11/07/2022     |



Medium 14

| Question<br>Number | Category  | Priority | Finding/Observation  | Action  | Complete<br>By |
|--------------------|---|----------|--|---|----------------|
| Q3                 | Measures To Limit Fire<br>Spread And<br>Development | Medium   | Sprinkler system within common parts passing through fire door compartmentation and also into flats, unknow if adequate fire stopping present at these points. | Confirm sprinkler system is adequately fire stopped and any compartment breach.   | 11/07/2022     |
| Q6                 | Measures To Limit Fire<br>Spread And<br>Development | Medium   | Embedded meter boxes present however fire stopping into falt wall was not in place.  | Re-instate fire stopping to meter cupboards noted ensuring 60 minutes fire resistance present. And inspect all other embedded meter cupboards to confirm fire stopping present. | 11/07/2022     |
| R1                 | Fire Extinguishing Appliances                       | Medium   | 6Kg Dry powder extinguisher present within boiler house.   | Replace dry powder extinguisher within boiler house with 6Kg Co2 type.  | 11/07/2022     |
| Т8                 | Procedures And<br>Arrangements                      | Medium   | Unknown if staff trained to assist with evacuation in case of fire.  | Management to confirm that staff are nominated and trained to assist with emergency evacuation in event of a fire alarm and training records are kept on site                   | 11/07/2022     |
| Z1                 | Any Other Information                               | Medium   | No formal regime of recording the cleaning lint trap to tumble dryer.  | Put in place a procedure to record the cleaning of lint trap to tumble dryer.   | 11/07/2022     |
| Z2                 | Any Other Information                               | Medium   | Within flat 4 the detector head is close to sprinkler boxing.  | Relocate detector head noted to suitable distance away from sprinkler boxing.   | 11/07/2022     |

Low

| Question<br>Number | Category                                   | Priority | Finding/Observation   | Action  | Complete<br>By |
|--------------------|--|----------|---|---|----------------|
| О3                 | Fire Safety Signs &<br>Notices             | Low      | Door to balcony on first floor landing adjacent to flats 31 & 33 fitted with push bar leads to enclosed balcony with no further access to ultimate safety.  | Provide signage to door noted indicating not to use in case of fire   | 12/01/2023     |
| P8                 | Means Of Giving<br>Warning In Case Of Fire | Low      | Currently single detector within hallway of flat 25 & 29, within flat 4 interlinked detection from main system within hall along with two grade D1 detectors and heat detection within kitchen. See also Z2 | NFCC Specialised Housing Guide recommends that it should be a long term aspiration that all flats should be provided with a Grade D1 LD1 fire alarm system. | 12/01/2023     |
| Y2                 | Engagement With Residents                  | Low      | Unkown if residents receive fire safety information.  | Ensure residents receive fire safety information  | 12/01/2023     |



#### No Timescale 1

| Question<br>Number | Category  | Priority        | Finding/Observation       | Recommendation  | Complete<br>By |
|--------------------|-----------|-----------------|---------------------------|---|----------------|
| F1                 | Lightning | No<br>Timescale | None present or required. | Recommend management undertake a risk assessment of the building to determine if lightning protection is required |                |



| Reassessment Priority | High - 1 Year                   |  |
|-----------------------|---------------------------------|--|
| Responsible Person    | Chief executive Berneslai Homes |  |
| BAFE Cert             | CHES077                         |  |

#### **General Information**

| UPRN               | AS19001B   |
|--------------------|--|
| Address            | King Street Block 01 - 33 Barnsley South Yorkshire |
| Postcode           | S70 1JU  |
| Fire Risk Assessor | Will Ward  |
| Date of Inspection | 10/01/2022   |
| Checked by         | Jack McLinden                                      |
| Reassessment Date  | 10/01/2023   |

# **General Information**

| Property Designation                                    | Sheltered Living   |  |  |
|---|--|--|--|
| Property Type   | Purpose built sheltered accommodation  |  |  |
| No of Floors  | 2  |  |  |
| No of Flats (if applicable)                             | 33   |  |  |
| Ground floor area (m2)                                  | 800  |  |  |
| Total area of all floors                                | 1,274  |  |  |
| Building Description                                    | Purpose built block providing Independent living accommodation for over 55's, property consist of communal lounge, kitchen, office, mobility charging room, boiler room, laundry, passenger lift, property is covered by sprinkler system, nine final exits with five alternatives present, three internal stair cases, level access present to all exits, flats are housed within four Individual blocks of two storeys in height all connected by interlinked corridors, PV array to the four blocks housing the accommodation, Boiler is fueled by bio mass with gas back up. |  |  |
| Building Construction                                   | Built 1978, cavity wall construction pitched tile roof with flat fibre board roof to stair cases, solid slab floor, solid internal partition walls, boiler house and bio mass bunker located within integral yet accessed externally, sprinkler system present.  |  |  |
| Extent of common areas                                  | Access to all access to all rooms, cupboards & voids within block.   |  |  |
| Areas of the building to which access was not available | N/A  |  |  |



#### 2. The Occupants

|    | Question  | Answer   |  |
|----|---|--|--|
| 20 | Management Extent   | Managed Building -<br>Manager or Senior<br>Staff onsite regularly  |  |
| 21 | Details of any onsite management (hours onsite etc.)  | Currently manager working remotely due covid issues.               |  |
| 22 | Person managing fire safety in premises   | Berneslai Homes -<br>Ryan Beardshall -<br>Fire Safety Officer      |  |
| 23 | Person consulted during the fire risk assessment  | Tim Webster<br>(Scheme Manager)                                    |  |
| 24 | Number of occupants (maximum estimated)   | Presumed two per flat.   |  |
| 25 | Approximate maximum number of employees at any one time   | 2  |  |
| 26 | Number of members of the public (maximum estimated)   | Low numbers presumed.  |  |
| 27 | Identify any people who are especially at risk: - sleeping occupants - disabled occupants - occupants in remote areas and lone workers - young persons - others | Elderly persons,<br>persons with mobility<br>issues, lone workers. |  |



#### 3. Other Information

|    | Question                                 | Answer  |  |
|----|--|---|--|
| 31 | Is there an alterations notice in force? | None known by assessor  |  |
| 32 | Fire loss experience (since last FRA)    | None known or reported at the time of inspection, no physical evidence of fire at the time of inspection.                               |  |
| 33 | Any other relevant information           | Centre is currently not in use with only laundry open for residents. Once centre is fully open a review of this assessment is required. |  |

# 4. Fire Safety Legislation

|    | Question  | Answer   |  |
|----|---|--|--|
| 41 | The following fire safety legislation applies to these premises   | Regulatory Reform<br>(Fire Safety) Order<br>2005 |  |
| 42 | The above legislation is enforced by                              | South Yorkshire                                  |  |
| 43 | Other key fire safety legislation (other than Building Regs 2000) | Housing Act 2004                                 |  |
| 44 | The other legislation referred to above is enforced by            | Local authorities                                |  |
| 45 | Guidance used as applicable to premises and occupation            | NFCC - Specialised<br>Housing Guidance           |  |



#### A. Electrical Ignition Sources

|    | Question  | Answer     |   |
|----|---|------------|---|
| A0 | Are reasonable measures taken to prevent fires of electrical origin?  | Yes        | PV arrays present with signage at entrance indicating this.   |
| A1 | Is the fixed electrical installation periodically inspected and tested?   | Yes        | Risk Assessor Comment: 5 year fixed wire testing in communal areas are on a 5 year schedule. These works are carried out by our partners. All certificates are stored on PIMSS and can be requested at any time from the electrical compliance officer. As and when rewires take place, emergency lighting is being fitted in the stairwells if required. |
| A2 | Date of the last fixed electrical inspection  | 30/04/2021 |   |
| A3 | Is PAT testing in common areas carried out?   | Yes        | Risk Assessor Comment: Carried out annually by partners on a rolling schedule.  |
| A4 | Is there a policy for personal electrical appliances (consider restrictions of communal supply points such as outlets and T pin outlets)? | N/A        | No personal electrical appliances in the common area.   |
| A5 | Is the use of adapters and leads limited?   | N/A        | No adapters or leads in the common area.  |

#### **Actions / Recommendations**

Medium 1

| Question<br>Number | Finding   | Action  | Complete<br>By | Images |
|--------------------|---|---|----------------|--------|
| A0                 | PV arrays present with signage at entrance indicating this. | Ensure inverter is maintained in line with manufactures guidelines. | 11/07/2022     | A01    |



Image: A01



#### **B. Smoking Policies**

|    | Question   | Answer |  |
|----|--|--------|--|
| В0 | Are reasonable measures taken to prevent fires as a result of smoking?                         | Yes    | No smoking within the property.                    |
| B1 | Are there suitable arrangements for those who wish to smoke? (state what the arrangements are) | N/A    | No smoking within the property.                    |
| B2 | Does the policy in relation to smoking appear to be observed?                                  | Yes    | No evidence of smoking seen at time of assessment. |
| В3 | Are "No smoking" signs provided in the common areas?   | Yes    | Adequate no smoking signage present.               |

#### C. Arson

|    | Question  | Answer |   |
|----|---|--------|---|
| C1 | Are premises secure against arson by outsiders? (Please state how)  | Yes    | Intercom & fob system present.  |
| C2 | Are bins secured / stored in a suitable location? (Please state bin type, location, if and how it is secured) | No     | Bins stored unsecure within King street adjacent to number 29, this situation is monitored by scheme manager. Risk Assessor Comment: Blocks of flats that have issues with the storage of bins are waiting bin storage areas. A three year plan is in place to build bin storage areas for all flats with issues. |
| C3 | Is there any fire loading close to the premises?  | No     | No fire loading near property.  |



#### D. Portable Heaters And Heating Installations

|    | Question  | Answer  |   |
|----|---|---------|---|
| D1 | If used, is the use of portable heaters regarded as safe? | N/A     | No portable heaters present.  |
| D2 | Are fixed heating systems maintained annually?            | Unknown | Bio mass boiler present with gas back up, gas fires within communal lounge. |

#### **Actions / Recommendations**

Medium 1

| Question<br>Number | Finding   | Action   | Complete<br>By | Images |
|--------------------|---|--|----------------|--------|
| D2                 | Bio mass boiler present with gas back up, gas fires within communal lounge. | Ensure boiler is serviced annually and records kept. | 11/07/2022     |        |

#### E. Cooking

|    | Question  | Answer |   |
|----|---|--------|---|
| E1 | Are reasonable measures in place to prevent fires as a result of cooking? | Yes    | Domestic cooking facilities present however centre is currently closed. |
| E2 | Are filters changed and ductwork cleaned?                                 | N/A    | Domestic filters present.   |
| E3 | Are suitable extinguishing appliances available?                          | Yes    | Fire blanket present & 2 litre foam extinguisher present.               |



# F. Lightning

|    | Question  | Answer |                           |
|----|---|--------|---------------------------|
| F1 | Does the building have a lightning protection system? | N/A    | None present or required. |

#### **Actions / Recommendations**

No Timescale 1

| Question<br>Number | Observation               | Recommendation                       | Complete<br>By | Images |
|--------------------|---------------------------|--------------------------------------|----------------|--------|
| F1                 | None present or required. | Recommend management undertake a     |                |        |
|                    |                           | risk assessment of the building to   |                |        |
|                    |                           | determine if lightning protection is |                |        |
|                    |                           | required                             |                |        |



# G. House-Keeping

|    | Question  | Answer |   |
|----|---|--------|---|
| G1 | Is the property regularly cleaned to prevent the build up of combustibles?  | Yes    | No evidence of combustibles in the common area. |
| G2 | Are combustible materials kept away from any sources of ignition?   | Yes    | No combustibles near source of ignition.        |
| G3 | Are the escape routes kept clear of items combustible materials or waste?   | Yes    | Escape routes clear of combustibles.            |
| G4 | Are the escape routes kept clear of any trip hazards?   | Yes    | Escape route clear of trip hazards.             |
| G5 | Any hazardous materials are stored correctly?   | N/A    | None present.                                   |
| G6 | Are gas and electricity intake/meter cupboards adequately secured and kept clear of combustible materials?  | Yes    | Meter cupboards free of combustibles.           |
| G7 | Is there any poor housekeeping, necessitating control over combustible materials in common parts and suitable policies in relation to storage of mobility scooters and electric vehicles? | No     |   |
| G8 | Are all other house-keeping issues satisfactory?  | Yes    |   |



#### **H. Hazards Introduced By Outside Contractors**

|    | Question  | Answer  |   |
|----|---|---------|---|
| H1 | Are fire safety conditions imposed on outside contractors?  | Unknown | No policy available to determine if satisfactory control over works are carried out in the building for in-house contractors and outside contractors (e.g. hot work permits). |
| H2 | Is there satisfactory control over works carried out in the building by outside contractors (e.g. hot work permits)?  | Unknown | See H1.   |
| Н3 | Is there satisfactory control over works carried out in the building by in-house contractors (e.g. hot work permits)? | Unknown | See H1.   |

#### **Actions / Recommendations**

Medium 1

| Question<br>Number | Finding   | Action  | Complete<br>By | Images |
|--------------------|---|---|----------------|--------|
| H1                 | No policy available to determine if satisfactory control over works are carried out in the building for in-house contractors and outside contractors (e.g. hot work permits). | Berneslai to confirm what policy is in place. | 11/07/2022     |        |

#### I. Dangerous Substances

|    | Question  | Answer |               |
|----|---|--------|---------------|
| 11 | If dangerous substances are used, has a risk assessment been carried out as required by the Dangerous Substances and Explosives Atmospheres Regulations 2002? | N/A    | None present. |



### J. Other Significant Hazards

|    | Question                                | Answer |                   |
|----|---|--------|-------------------|
| J1 | Are all issues deemed satisfactory? [1] | Yes    | No further issue. |
| J2 | Are all issues deemed satisfactory? [2] | Yes    |                   |
| J3 | Are all issues deemed satisfactory? [3] | Yes    |                   |



#### K. Means Of Escape

|     | Question   | Answer  |   |
|-----|--|---------|---|
| K1  | Is the escape route design deemed satisfactory? (Consider current design codes)  | Yes     | Travel distances are acceptable due the presence of a sprinkler system.   |
| K2  | Is the fire-resisting construction (including any glazing) protecting escape routes and staircases of a suitable standard and maintained in sound condition? | Yes     | Escape routes were adequately protected.  |
| K3  | Is there adequate provision of exits, for the numbers who may be present?  | Yes     | Adequate provision of exits for numbers present with alternatives.  |
| K4  | Is there adequate exit width, for the numbers who may be present?  | Yes     | Adequate widths for numbers present.  |
| K5  | Are doors on escape routes easily opened? (and are sliding or revolving doors avoided?)  | No      | All final exits have easily openable devices fitted with main and adjacent entrance within reception having electro magnetic lock with button release.  |
| K6  | Do final exits open in the direction of escape where necessary?  | Yes     | Doors open in direction of travel.  |
| K7  | Are travels distances satisfactory? (consider single direction and more than one direction, property risk profile and occupancy characteristics)             | Yes     | Travel distances are satisfactory.  |
| K8  | Are there suitable precautions for all inner rooms?  | N/A     | No inner rooms in the common area.  |
| K9  | Are escape routes separated where appropriate?   | Yes     | Adequate separation present.  |
| K10 | Are corridors sub-divided where appropriate?   | N/A     | No sub-division required.   |
| K11 | Do escape routes lead to a place of safety?  | Yes     | Escape routes lead to a place of ultimate safety.   |
| K12 | Are the stairs and/or lobbies provided with adequate ventilation? (If considered satisfactory, please state provision)                                       | Yes     | MOV's within protected staircases and corridors.  Risk Assessor Comment: Annual service or AOV's carried out by partner on a rolling schedule. All certificates are stored on PIMSS and can be requested at any time from the Fire Officer.   |
| K13 | Are there suitable arrangements in the building for means of escape for disabled persons?  | Unknown | Document box within entrance hall way however no details of tenants ability and needs to evacuate.  Risk Assessor Comment: Person Centered Fire Risk Assessments have been carried out on all tenants in Independent Living Schemes and should have been reviewed on an annual basis for changes however lock down has prevented us from visiting elderly residents so reviews have not taken place yet. Any issues identified during the assessment are referred to the fire Safety Officer. In General needs blocks of flats only tenants that have been identified as having a vulnerability are offered an assessment. All assessments are stored on Share Point. |
| K14 | Are all other means of escape issues satisfactory?   | No      | External escape route from final exit adjacent to flats 30 & 32 has excessive amount of vegetation and  |



### K. Means Of Escape

|     | Question   | Answer   |  |
|-----|--|----------|--|
| K16 | Recommended evacuation strategy for this building is | Stay Put | Evacuate if fire breaks out within the flat your are in. If you are in your flat and fire breaks out elsewhere in premises you should stay put and await fire service for further information. If you are in the common parts and fire breaks out you should evacuate immediately. |

#### **Actions / Recommendations**

High 1

| Question<br>Number | Finding  | Action   | Complete<br>By | Images |
|--------------------|--|--|----------------|--------|
| K13                | Document box within entrance hall way however no details of tenants ability and needs to evacuate. | Ensure all tenant information regarding the needs in case of evacuation (mobility issues, presence of medical gas) is held within document box | 13/03/2022     |        |

Medium 2

| Question<br>Number | Finding  | Action   |            | Images        |
|--------------------|--|--|------------|---------------|
| K5                 | All final exits have easily openable devices fitted with main and adjacent entrance within reception having electro magnetic lock with button release. | Management to confirm that the secure door entry system, fails to safe in the event of a power failure or fire alarm actuation | 11/07/2022 | K51, K52, K53 |
| K14                | External escape route from final exit adjacent to flats 30 & 32 has excessive amount of vegetation and moss.   | Remove noted vegetation and ensure all external escape routes are kept clear of slip & trip hazards.                           | 11/07/2022 | K141          |









Image: K141

Image: K51 Image: K52 Image: K53



#### L. Flat Entrance Doors

|     | Question  | Answer  |   |
|-----|---|---------|---|
| L1  | Are the sample inspection flat entrance door or doors / frames appropriately fire rated?                                | Unknown | Scheme has recently undergone flat entrance door upgrade programme. Flats 4,25 & 29 were inspected and found to have a marked Unitydoor FD30s doors fitted. However no cold smoke seals present, and it appeared the door frame is is uPVC Risk Assessor Comment: Flat fire doors are inspected every six months to check function of the door and highlight any maintenance requirements. All reports are available upon request from the Fire Safety Officer. Cross corridor doors are inspected every 3 months in High Rise Blocks and every six months in low rise blocks months to check function of the door and highlight any maintenance requirements. All reports are available upon request from the Fire Safety Officer. |
| L2  | Are the flat entrance doors in good condition - not in need of repair?  | No      | See L6  |
| L3  | Is all glazing to flat entrance doors appropriately fire rated?   | Unknown | See L1  |
| L4  | Are fan lights above flat entrance doors appropriately fire rated?  | N/A     | None present.   |
| L5  | Are side panels to flat entrance doors appropriately fire rated?  | N/A     | None present.   |
| L6  | Are the flat entrance door(s) sampled fitted with an adequate self-closing device?                                      | No      | The door closer to flat 25 was disconnected.  |
| L7  | Are the flat entrance door(s) sampled fitted with intumescent strips and cold smoke seals?                              | Unknown | See L1.   |
| L8  | Are letterboxes satisfactory? (State only if missing, damaged or uPVC)  | Yes     | Satisfactory.   |
| L9  | Is there any issues with other flat entrance doors (please state if from external leaf inspection only or full sample)? | N/A     |   |
| L10 | Is there any issues with other flat entrance doors (please state if from external leaf inspection only or full sample)? | N/A     |   |



#### **Actions / Recommendations**

|    | uestion<br>umber | Finding                                      | Action                            | Complete<br>By | Images |
|----|------------------|--|-----------------------------------|----------------|--------|
| Lé | -                | The door closer to flat 25 was disconnected. | Reconnect door closer to flat 25. | 13/03/2022     | L61    |

#### Medium

| Question<br>Number | Finding  | Action   | Complete<br>By | Images        |
|--------------------|--|--|----------------|---------------|
| L1                 | Scheme has recently undergone flat entrance door upgrade programme. Flats 4,25 & 29 were inspected and found to have a marked Unitydoor FD30s doors fitted. However no cold smoke seals present, and it appeared the door frame is is uPVC | Berneslai to confirm all flat doors sets are FD30s closing standard. | 11/07/2022     | L11, L12, L13 |









Image: L61 Image: L11

Image: L12 Image: L13



#### M. Common Area Fire Doors

|    | Question   | Answer  |  |
|----|--|---------|--|
| M1 | Are all common area fire doors and/or frames appropriately fire rated?                   | Yes     | Common area fire doors appeared to be to FD30s standard with automatic closers fitted to relevant doors. Door to scooter room is 30 minute fire resisting door this is acceptable due presence of suppression system. However panel of unknown material present same material is used as door header panel throughout property. Risk Assessor Comment: Flat fire doors are inspected every six months to check function of the door and highlight any maintenance requirements. All reports are available upon request from the Fire Safety Officer. Cross corridor doors are inspected every 3 months in High Rise Blocks and every six months in low rise blocks months to check function of the door and highlight any maintenance requirements. All reports are available upon request from the Fire Safety Officer. |
| M2 | Are all common area fire rated fire doors in good condition - and not in need of repair? | No      | Excessive gaps were noted to the following doors: Both lounge door, laundry, Sprinkler/inverter room, cross corridor adjacent to flats 16 & 20. Due to deficiencies noted no other doors were inspected.   |
| M3 | Is all glazing to common area fire doors appropriately fire rated?                       | Yes     | Georgian wired glass present.  |
| M4 | Are fan lights/side panels to common area fire doors appropriately fire rated?           | Unknown | Georgian wired side panel. Also see M1   |
| M5 | Are self-closing devices on common area fire doors adequate? (Where appropriate)         | Yes     | Fitted to relevant doors.  |
| M6 | Are intumescent strips and smoke seals provided to common area fire doors?               | Yes     | Fitted to common area doors.   |
| M7 | Are common area fire doors otherwise adequate? (Ironmongery, tolerances, seals etc.)     | Yes     | No further issue.  |
| M8 | Are all other fire door issues satisfactory?   | Yes     | No further issue.  |



#### **Actions / Recommendations**

Medium 2

| Question<br>Number | Finding   | Action  | Complete<br>By | Images        |
|--------------------|---|---|----------------|---------------|
| M1                 | Common area fire doors appeared to be to FD30s standard with automatic closers fitted to relevant doors. Door to scooter room is 30 minute fire resisting door this is acceptable due presence of suppression system. However panel of unknown material present same material is used as door header panel throughout property. | Berneslai to confirm material used on panel noted and door header panel is provides 30 minutes fire resistance. | 11/07/2022     | M11, M12, M13 |
| M2                 | Excessive gaps were noted to the following doors: Both lounge door, laundry, Sprinkler/inverter room, cross corridor adjacent to flats 16 & 20. Due to deficiencies noted no other doors were inspected.  | Repair and make good any deficiencies noted. Carry out inspection of all common area doors within property.     | 11/07/2022     |               |







Image: M11

Image: M12

Image: M13



### N. Emergency Lighting

|    | Question   | Answer |   |
|----|--|--------|---|
| N1 | If emergency lighting is provided, is it in good repair? (From visible inspection only)            | Yes    | Coverage was sufficient however emergency light fitting adjacent to flat 6 was flashing and in fault. |
| N2 | If emergency lighting is provided, is the coverage sufficient? (Internal and external)             | Yes    | Coverage was sufficient.  |
| N3 | If EL not provided, is borrowed/artificial lighting sufficient for escape? (Internal and external) | N/A    | Emergency lighting is provided.   |

# **Actions / Recommendations**

High 1

| Question<br>Number | Finding   | Action                      | Complete<br>By | Images |
|--------------------|---|-----------------------------|----------------|--------|
| N1                 | Coverage was sufficient however emergency light fitting adjacent to flat 6 was flashing and in fault. | Repair light fitting noted. | 13/03/2022     |        |



#### O. Fire Safety Signs & Notices

|    | Question   | Answer |  |
|----|--|--------|--|
| O1 | Is there adequate provision of fire safety signs and notices? (Consider directional, exits, stairs, fire action notices, fire equipment and 'do not use lift' signage) | Yes    | Suffecient fire action notice present.   |
| O2 | Is fire door signage adequate? (Consider 'Fire door keep shut' and 'Fire door keep locked shut' signage)   | Yes    | Adequate signage present.  |
| О3 | Are other fire safety signs adequate and clearly visible?  | No     | Door to balcony on first floor landing adjacent to flats 31 & 33 fitted with push bar leads to enclosed balcony with no further access to ultimate safety. |

# **Actions / Recommendations**

Low 1

| Question<br>Number | Finding  | Action  | Complete<br>By | Images |
|--------------------|--|---|----------------|--------|
| О3                 | Door to balcony on first floor landing adjacent to flats 31 & 33 fitted with push bar leads to enclosed balcony with no further access to ultimate safety. | Provide signage to door noted indicating not to use in case of fire | 12/01/2023     | O31    |



Image: O31



# P. Means Of Giving Warning In Case Of Fire

|    | Question  | Answer |   |
|----|---|--------|---|
| P1 | Has the building got a manually operated electrical fire alarm system?  | Yes    | Call points present.  |
| P2 | Is a reasonable fire detection and fire alarm system provided in the common areas, where necessary?   | Yes    | Grade A detection to LD 1 standard including roof voids with call points connected to ARC located within lift, lounge and managers office.  |
| P3 | If installed, is the common area AFD adequate for the occupancy and fire risk?  | Yes    | Detection present is sufficient for risk present.   |
| P4 | If not installed, are the premises deemed safe without a common area AFD system?  | N/A    |   |
| P5 | If there is a communal fire detection and fire alarm system, does it extend into the dwellings?   | Yes    | AFD present extends into individual flats.  |
| P6 | Where appropriate, has a fire alarm zone plan been provided?  | Yes    | Present within entrance lobby.  |
| P7 | Where appropriate, are there adequate arrangements for silencing and resetting an alarm condition?  | Yes    | Procedure in place for silencing and resetting alarm.   |
| P8 | If applicable, is a separate domestic hard-wired smoke/heat alarm within the flats installed to a suitable standard?  | No     | Currently single detector within hallway of flat 25 & 29, within flat 4 interlinked detection from main system within hall along with two grade D1 detectors and heat detection within kitchen. See also Z2 |
| P9 | If applicable (Sheltered scheme) is the smoke detection within the flats monitored by an alarm receiving centre/on site scheme manager via a telecare system? | Yes    | Call points within flats have now been disconnected.  |

# **Actions / Recommendations**

Low

| Question<br>Number | Finding   | Action  | Complete<br>By | Images   |
|--------------------|---|---|----------------|----------|
| P8                 | Currently single detector within hallway of flat 25 & 29, within flat 4 interlinked detection from main system within hall along with two grade D1 detectors and heat detection within kitchen. See also Z2 | NFCC Specialised Housing Guide recommends that it should be a long term aspiration that all flats should be provided with a Grade D1 LD1 fire alarm system. | 12/01/2023     | P81, P82 |





Image: P81

Image: P82



#### Q. Measures To Limit Fire Spread And Development

|     | Question   | Answer  |  |
|-----|--|---------|--|
| Q1  | Is there adequate levels of compartmentation between floors and between flats and the common escape routes?  | Yes     | Other than issues noted within Q3 & 4 compartmentation appeared adequate.  |
| Q2  | Are hidden voids appropriately enclosed and/or fire-stopped? (consider above suspended ceilings)   | No      | No suspended ceiling tiles present.  |
| Q3  | Is there adequately fire protected service risers and/or ducts in common areas, that will restrict the spread of fire and smoke?   | Unknown | Sprinkler system within common parts passing through fire door compartmentation and also into flats, unknow if adequate fire stopping present at these points.   |
| Q4  | Is compartmentation maintained in the roof space?  | No      | Fire curtains present within all four roof voids. The curtains have had considerable damage with signs of degradation, where no damage present the fit was unsatisfactory. These curtains appeared to be beyond repair. also within all roof voids the appeared to be breaches into flats from common area roof voids. within flat roof areas above stairwells compartment to whole from redundant bin stores. |
| Q5  | Are electrics enclosed in fire rated construction? (Where necessary)   | Yes     | Electrics enclosed within fire rated enclosure.  |
| Q6  | Is compartmentation maintained at electrical meter cupboards in flat walls (embedded meters only)?   | No      | Embedded meter boxes present however fire stopping into falt wall was not in place.  |
| Q7  | As far as can reasonably be ascertained, are fire dampers provided as necessary to protect critical means of escape against passage of fire, smoke and products of combustion in the early stages of a fire? | N/A     | No fire dampers present.   |
| Q8  | Is there reasonable limitation of linings to escape routes that might promote fire spread?   | Yes     | Linings are of A1 and A2 materials   |
| Q9  | Are soft furnishings in common areas appropriate to limit fire spread/growth?  | Yes     | Modern furniture present.  |
| Q10 | Does the premises have any external balconies, cladding or materials which may promote external fire spread?   | No      | No cladding present.   |
| Q11 | Are all other fire spread/compartmentation issues satisfactory?  | Yes     | No further issue   |
| Q12 | Are all other fire spread/compartmentation issues satisfactory?  | Yes     |  |
| Q13 | Are all other fire spread/compartmentation issues satisfactory?  | Yes     |  |



# **Actions / Recommendations**

High ·

| Question<br>Number | Finding  | Action   | Complete<br>By | Images  |
|--------------------|--|--|----------------|---|
| Q4                 | Fire curtains present within all four roof voids. The curtains have had considerable damage with signs of degradation, where no damage present the fit was unsatisfactory. These curtains appeared to be beyond repair. also within all roof voids the appeared to be breaches into flats from common area roof voids. within flat roof areas above stairwells compartment to whole from redundant bin stores. | Remove existing curtains and install new fire curtains. Carry out compartmentation survey of all four voids including stand alone roof void within lift lobby. also roof voids above stairwells. Ensure all work is carried out by third party accredited company. | 13/03/2022     | Q41, Q42, Q43, Q44,<br>Q45, Q46, Q47, Q48,<br>Q49, Q410 |

Medium

| Question<br>Number   | Finding   | Action  | Complete<br>By | Images             |
|--|---|---|----------------|--------------------|
| Q3   | Sprinkler system within common parts passing through fire door compartmentation and also into flats, unknow if adequate fire stopping present at these points.  Confirm sprinkler system is adequately fire stopped and any compartment breach. |   | 11/07/2022     | Q31, Q32           |
| Q6 Embedded meter boxes present however fire stopping into falt wall was not in place. |   | Re-instate fire stopping to meter cupboards noted ensuring 60 minutes fire resistance present. And inspect all other embedded meter cupboards to confirm fire stopping present. | 11/07/2022     | Q61, Q62, Q63, Q64 |





Image: Q41



Image: Q42



Image: Q43



Image: Q44



Image: Q45



Image: Q46



Image: Q47



Image: Q48



Image: Q49



Image: Q410



Image: Q31



Image: Q32



Image: Q61



Image: Q62



Image: Q63



Image: Q64



### R. Fire Extinguishing Appliances

|    | Question   | Answer |  |
|----|--|--------|--|
| R1 | If required, is there reasonable provision of portable fire extinguishers? | No     | 6Kg Dry powder extinguisher present within boiler house. |
| R2 | Are all fire extinguishing appliances readily accessible?                  | Yes    | All FFE readily available.                               |

#### **Actions / Recommendations**

Medium 1

| Question<br>Number | Finding  | Action   | Complete<br>By | Images |
|--------------------|--|--|----------------|--------|
| R1                 | 6Kg Dry powder extinguisher present within boiler house. | Replace dry powder extinguisher within boiler house with 6Kg Co2 type. | 11/07/2022     | R11    |



Image: R11



# S. Relevant Automatic Fire Extinguishing Systems

|    | Question   | Answer |  |
|----|--|--------|--|
| S1 | If any other relevant systems / equipment is installed, state type of system and comment as necessary  | Yes    | Sprinkler system present covering all areas. |
| S2 | If any other relevant systems / equipment is installed, state type of system and comment as necessary  | N/A    |  |
| S3 | Are there appropriately sited facilities for electrical isolation of any photovoltaic (PV) cells, with appropriate signage, to assist the fire and rescue service? | N/A    |  |
| S4 | If any other relevant systems / equipment is installed, state type of system and comment as necessary  | N/A    |  |
| S5 | If any other relevant systems / equipment is installed, state type of system and comment as necessary  | N/A    |  |



#### T. Procedures And Arrangements

|     | Question   | Answer  |   |
|-----|--|---------|---|
| T1  | Has a competent person(s) been appointed to assist in undertaking the preventative and protective measures?  | Yes     | Head of compliance Berneslai Housing.                               |
| T2  | Is there a suitable record of the fire safety arrangements?  | Yes     | Logbook on site with inspection & test recorded.                    |
| Т3  | Are there appropriate procedures in place in the event of fire and are these documented?   | Yes     | Via fire action notice.   |
| T4  | Are there suitable arrangements for calling the Fire Service, meeting them on arrival and providing relevant information?  | Yes     | Staff or centre users to call fire service.                         |
| T5  | Are there suitable fire assembly points away from any risk?  | Yes     | Front of centre across the road.                                    |
| Т6  | Are there adequate procedures in place for the evacuation of disabled people who are likely to be present?   | Unknown | See K13.  |
| T7  | Are staff nominated and trained on the use of fire extinguishing appliances?   | Yes     | Staff receive training in use of FFE present.                       |
| Т8  | Are staff nominated and trained to assist in evacuation (Where applicable e.g. Offices, supported schemes)?  | Unknown | Unknown if staff trained to assist with evacuation in case of fire. |
| Т9  | Is there appropriate liaison with the local Fire and Rescue Service?   | N/A     | Small uncomplicated block not normally required.                    |
| T10 | Are routine in-house checks carried out?  - Alarm/EL  - extinguishers in place and visible  - fire doors (frames/seals/closing)  - final exits and escape routes clear (e.g. in the course of health and safety inspections) | Yes     | Carried out and recorded within log book.                           |
| T11 | Are all other fire safety management issues satisfactory?  | Yes     | No further issue.   |

#### **Actions / Recommendations**

Medium 1

| Question<br>Number | Finding   | Action  | Complete<br>By | Images |
|--------------------|---|---|----------------|--------|
| Т8                 | Unknown if staff trained to assist with evacuation in case of fire. | Management to confirm that staff are nominated and trained to assist with emergency evacuation in event of a fire alarm and training records are kept on site | 11/07/2022     |        |



# U. Training & Drills

|    | Question   | Answer  |                |
|----|--|---------|----------------|
| U1 | When the employees of another employer work in the premises, is appropriate information on fire risks and fire safety measures provided?   | Unknown | Staff trained. |
| U2 | Do staff receive adequate induction and annual refresher fire safety training? (To include fire risks in the premises, fire safety measures in the building, action in the event of fire and on hearing alarm, location and use of fire extinguishers, calling the fire service) | Unknown | Staff trained. |
| U3 | Are employees nominated to assist in the event of fire given additional training?  | Unknown | See T8.        |
| U4 | Are staff nominated and trained to use fire extinguishing appliances?  | Yes     | Staff trained. |
| U5 | Are fire drills carried out at appropriate intervals?  | N/A     | Not required   |



#### V. Testing And Maintenance

|    | Question  | Answer |  |
|----|---|--------|--|
| V1 | Is the fire alarm system tested weekly and periodically serviced?                 | Yes    | Last tested 10/01/2022 Risk Assessor Comment: Six monthly service is carried out by partner on a rolling schedule. All certificates are stored on PIMSS and can be requested at any time from the Fire Officer. Weekly tests are carried out in house, records are kept but are sometimes not kept on site. The records of these tests can be requested anytime from the Fire Officer. Any faults are dealt with on a 24 hour priority order |
| V2 | Is the emergency lighting system tested monthly and annually?                     | Yes    | Last tested 13/12/2021 Risk Assessor Comment: Annual service carried out by partner on a rolling schedule. All certificates are stored on PIMSS and can be requested at any time from the Fire Officer. Monthly tests are carried out in house, records are kept but are sometimes not kept on site. The records of these tests can be requested anytime from the Fire Officer. Any faults are dealt with on a 24 hour priority order        |
| V3 | Are fire extinguishers serviced annually?   | Yes    | Last service February 2021 <b>Risk Assessor Comment:</b> Annual service carried out by Churches Fire on a rolling programme.   |
| V4 | Are rising mains inspected six-monthly and tested annually?                       | N/A    | Risk Assessor Comment: Six monthly service is carried out by partner on a rolling schedule. All certificates are stored on PIMSS and can be requested at any time from the Fire Officer.   |
| V5 | Is the lightning protection system annually inspected and tested?                 | N/A    | Risk Assessor Comment: Annual service carried out by partner on a rolling schedule. All certificates are stored on PIMSS and can be requested at any time from the Fire Officer.   |
| V6 | Are all other systems serviced? (Consider fire-fighting lifts, sprinkler systems) | Yes    | Risk Assessor Comment: Annual service carried out by partner on a rolling schedule. All certificates are stored on PIMSS and can be requested at any time from the Fire Officer. Fire Suppression (bin rooms) Annual service carried out by partner on a rolling schedule. All certificates are stored on PIMSS and can be requested at any time from the Fire Officer.  |



#### W. Records

|    | Question   | Answer  |                   |
|----|--|---------|-------------------|
| W1 | Is there a log book on the premises?   | Yes     | Log book on site. |
| W2 | Are fire drills recorded (consider the property designation, risk, potential prolonged evacuation and records to demonstrate acceptable evacuation drill times are being achieved in day and night time conditions)? | Unknown | See Y2            |
| W3 | Is fire training recorded?   | Yes     | See U2.           |
| W4 | Are fire alarm tests recorded?   | Yes     | See V1.           |
| W5 | Are emergency lighting tests recorded?   | Yes     | See V2.           |
| W6 | Is testing/maintenance of any other fire protection systems recorded?  | Yes     | See V6.           |

#### X. Premises Information Box

|    | Question  | Answer  |                      |
|----|---|---------|----------------------|
| X1 | Is there a suitably located premises information box for the fire and rescue service? | Yes     | Located at entrance. |
| X2 | Are there arrangements to keep the premises information box up to date?               | Unknown | See K13.             |



#### Y. Engagement With Residents

|    | Question   | Answer  |  |
|----|--|---------|--|
| Y1 | Has information on fire procedures been disseminated to residents? | Yes     | Via fire action notices.                             |
| Y2 | Is fire safety information disseminated to residents?              | Unknown | Unkown if residents receive fire safety information. |

#### **Actions / Recommendations**

| Low |  |  | 1 |
|-----|--|--|---|
|     |  |  |   |

| Question<br>Number | Finding  | Action   | Complete<br>By | Images |
|--------------------|--|--|----------------|--------|
| Y2                 | Unkown if residents receive fire safety information. | Ensure residents receive fire safety information | 12/01/2023     |        |



#### Z. Any Other Information

|    | Question                                | Answer |   |
|----|---|--------|---|
| Z1 | Are all issues deemed satisfactory? [1] | No     | No formal regime of recording the cleaning lint trap to tumble dryer.   |
| Z2 | Are all issues deemed satisfactory? [2] | Yes    | Within flat 4 the detector head is close to sprinkler boxing.   |
| Z3 | Are all issues deemed satisfactory? [3] | Yes    | Tenant within flat 4 has vibrating pillow and visual beacon due level of hearing. However visual indicating was reported not working. |

# **Actions / Recommendations**

High 1

| Question<br>Number | Finding   | Action                              | Complete<br>By | Images |
|--------------------|---|-------------------------------------|----------------|--------|
| Z3                 | Tenant within flat 4 has vibrating pillow and visual beacon due level of hearing. However visual indicating was reported not working. | Repair visual beacon within flat 4. | 13/03/2022     |        |

Medium 2

| Question<br>Number | Finding   | Action  | Complete<br>By | Images |
|--------------------|---|---|----------------|--------|
| Z1                 | No formal regime of recording the cleaning lint trap to tumble dryer. | Put in place a procedure to record the cleaning of lint trap to tumble dryer. | 11/07/2022     |        |
| Z2                 | Within flat 4 the detector head is close to sprinkler boxing.         | Relocate detector head noted to suitable distance away from sprinkler boxing. | 11/07/2022     | Z21    |



Image: Z21



# ZAAR. Assessment Risk Ratings

|       | Question   | Answer        |  |
|-------|--|---------------|--|
| ZAAR1 | Likelihood of Fire   | Medium        |  |
| ZAAR2 | Potential Consequences of Fire   | Moderate Harm |  |
| ZAAR3 | Premises Risk Rating   | Moderate      |  |
| ZAAR4 | On satisfactory completion of all remedial works the risk rating of this building may be reduced to: | Tolerable     |  |



# ZAR. Asset Register

|       | Question  | Answer |   |
|-------|---|--------|---|
| ZAR1  | Is there emergency lighting in the building? (If yes please state coverage and type)                                      | Yes    | Non-maintained.                             |
| ZAR2  | Is there common area automatic fire detection in the building? (If yes please state coverage and Grade)                   | Yes    | Grade A within call points to LD1 standard. |
| ZAR3  | Is there a common area AOV in the building? (If yes please state coverage and location)                                   | No     |   |
| ZAR4  | Are there any fire extinguishers in the building? (If yes please state number, type and location)                         | Yes    |   |
| ZAR5  | Are there any fire blankets in the building? (If yes please state number, type and location)                              | Yes    | Kitchen.                                    |
| ZAR6  | Is there a sprinkler system in the building? (Please state coverage)  | Yes    | Retrofitted throughout.                     |
| ZAR7  | Is there a dry riser in the building? (If yes, please state type and number)  | No     |   |
| ZAR8  | Is there a wet riser in the building? (If yes, please state type and number)  | No     |   |
| ZAR9  | Are there any lifts in the building? (If yes, please state number and type e.g. passenger, fireman's, fire-fighting etc.) | Yes    | Passenger only.                             |
| ZAR10 | Are there any portable evacuation aids present, e.g. evacuation chairs?   | No     |   |
| ZAR11 | Does the building have a lightning protection system?   | No     |   |
| ZAR12 | Does the building have a Door Entry system?   | Yes    | Intercom & Fob.                             |
| ZAR13 | Does the building have Fire Drop Key facilities? (If yes please check it is working)                                      | No     |   |
| ZAR14 | Does the building have a Warden Call / Community alarm system?  | Yes    |   |
| ZAR15 | Does the building have Mobility Scooter storage and Charging facilities?  | Yes    |   |
| ZAR16 | Does any front door have a Security Grill fitted (If yes please state door number, type and floor)                        | No     |   |
| ZAR17 | Please assess communal area doors and provide full list and condition description   | Yes    | See M section.                              |

# ZAR. Asset Register

|       | Question   | Answer |                 |
|-------|--|--------|-----------------|
| ZAR18 | Please assess flat front doors and provide full list and condition description | No     | See L1 section. |

# **Risk Rating**



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

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

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

Medium

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

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

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

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

Taking into account the nature of the building and occupants, as well as the fire protection and procedural arrangements observed at the time of this fire risk assessment, it is considered that the consequences for life safety in the event of fire would be:

**Moderate Harm** 

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

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

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

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

Accordingly, it is considered that the risk to life from fire at these premises is:

**Moderate** 

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

| Risk Level  | Action and time table   |
|-------------|---|
| Trivial     | No action is required and no detailed records need be kept.   |
| Tolerable   | No major additional controls required. However, there might be a need for improvements that involve minor or limited cost.  |
| Moderate    | It is essential that efforts are made to reduce the risk. Risk reduction measures should be implemented within a defined time pe-riod. Where moderate risk is associated with consequences that constitute extreme harm, further assessment might be required to establish more precisely the likelihood of harm as a basis for determining the priority for improved control measures. |
| Substantial | Considerable resources might have to be allocated to reduce the risk. If the building is unoccupied, it should not be occupied until the risk has been reduced. If the building is occupied, urgent action should be taken.   |
| Intolerable | Building (or relevant area) should not be occupied until the risk is reduced.   |

(Note that, although the purpose of this section is to place the risk in context, the above approach to fire risk assessment is subjective and for guidance only. All hazards and deficiencies identified in this report should be addressed by implementing all recommendations contained in the following action plan. The fire risk assessment should be reviewed regularly.)





# Life Safety Fire Risk Assessment Certificate of Conformity

This certificate is issued by the organization named in Part 1 of the schedule in respect of fire risk assessment provided for the person(s) or organization named in Part 2 of the schedule at the premises and / or part of the premises identified in Part 3 of the schedule.

#### Schedule:

| Part 1a | Name & Address of Certified Organisation:                                |  |
|---------|--|--|
|         | Pennington Choices, Broofield House, Grimsditch Lane, WA4 4EA            |  |
| Part 1b | BAFE registration number of issuing Certified Organization:              |  |
|         | CHES077  |  |
| Part 2  | Name of Client:  |  |
|         | Chief executive Berneslai Homes  |  |
| Part 3a | Address of premises for which the fire risk assessment was carried out:  |  |
|         | King Street Block 01 - 33 Barnsley South Yorkshire S70 1JU               |  |
| Part 3b | Part or parts of the premises to which the fire risk assessment applies: |  |
|         | Common Parts only (not dwellings, where applicable)                      |  |
| Part 4  | Brief description of the scope and purpose of the fire risk assessment:  |  |
|         | Life Safety (as per agreed Specification)                                |  |
| Part 5  | Effective date of the fire risk assessment:                              |  |
|         | 10/01/2022   |  |
| Part 6  | Recommended date for reassessment of the premises:                       |  |
|         | 10/01/2023   |  |
| Part 7  | Unique reference number of this certificate:                             |  |
|         | 106736   |  |

Signed for and on behalf of the issuing Certificated Organization:

Will Ward

Wood