APPENDIX J - FIRE & RESCUE SERVICE CONSULTATION PROFORMA

|  |  |  |
| --- | --- | --- |
| 1.0 Project Details | | |
| Date of Consultation |  | |
| Consultation Stage  (Note: if additional or design change please quote original FRS reference) | Preliminary Design Advice | Statutory Consultation (first) |
| Statutory Consultation (additional information) | Statutory Consultation (design change) |
| Site Address |  | |
| Scope of Works |  | |
| BCB Project Reference |  | |
| Building Control Body  (Name/Address/Phone/Email) |  | |
| Fire Authority  (Name & Address) |  | |
| Applicant/Owner  (Name/Address/Phone/Email) |  | |
| Principal Designer  (Name/Address/Phone/Email) |  | |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 2.0 Project Information | | | | | | |
| Nature of Building Work | New Build | Extension | | Alteration | | Change of Use |
| Purpose Group / Risk Profile  (state all as detailed in standard designed to) | | |  | | | |
| Approx. floor area (m2) (Diagram D3 – ADB 2019 England) |  | | Height to top storey (m) (Diagram D6 – ADB 2019 England, Diagram C6 - ADB Wales) | |  | |
| Total no. of storeys (Diagram D5 – ADB 2019 England, Diagram C5 - ADB Wales) |  | | No. of basement storeys (Diagram D5 – ADB 2019 in England, Diagram C5 - ADB Wales) | |  | |
| Total proposed no. of occupants | | |  | | | |
| Fire resistance of elements of structure (please indicate all minimum levels): | | | | | | |
| Scheme Complexity  (see definitions in appendix) | Simple premises | | | Complex premises | | |
| Fire engineered premises | | | New premises in scope e.g. HRRB | | |
| Specialist/other (please give details): | | | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Structural Frame Design & Fire Resistance:  (Note: information required to  inform potential complexity, innovation, deviation from traditional e.g. timber frame with extensive voids and plasterboard as FR protection method). | Combustibility | | | |
| Combustible | | Non-combustible | |
| Please give details: | | | |
| Fire Resistance (FR) | | | |
| Inherent FR | | Proposed protection method (if non-inherent) | |
| Please give details: | | | |
| Creation of Voids | | | |
| Minimal (Monolithic) | | Extensive voids/cavities | |
| Please give details: | | | |
| Passive fire protection  (please provide details) |  | | | |
| Is the premises façade/part of the façade to be clad? | Yes | | No | |
| If yes, please give specification/details and in particular does Regulation 7(2) apply to any part of the proposal? | | | |
| Does Regulation 7(2) apply to any part of the proposal? | Yes all | Yes partial | | no |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 3.0 Fire Suppression, Smoke Control, Fire Detection & other fire safety systems | | | | | |
| Is a Fire Suppression System proposed? | Yes (full coverage) | Yes (partial) | | No | |
| If yes, provide general commentary and any areas of code deviation: | | | | | |
| Type of Installation: | | Sprinkler | Watermist | Gas | Other |
| Details of ‘other’ installation (where applicable) and standard installed to: | | | | | |
| Is Automatic Fire Detection proposed? | | Yes | | No | |
| If yes, provide commentary/specification and any areas of code deviation: | | | | | |
| Details of smoke control provision:  (Please specify) | |  | | | |
| Is emergency escape lighting proposed? | | Yes | | No | |
| If yes, provide commentary/specification and any areas of code deviation: | | | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 4.0 Evacuation Strategy | | | | |
| Please indicate the proposed evacuation strategy: | | | | |
| Simultaneous | Phased | Staged | Stay Put | Progressive Horizontal |
| Please provide commentary/detail if required: | | | | |

|  |  |  |
| --- | --- | --- |
| 5.0 Access and Facilities for Firefighting | | |
| Are access & facilities provided in accordance with B5 statutory guidance? | Yes | No |
| If no, provide detail on how the functional requirement B5 will be met: | | |
| Is water provision in accordance with B5 statutory guidance? | Yes | No |
| If no, provide detail on how the functional requirement B5 will be met: | | |

|  |  |  |
| --- | --- | --- |
| 6.0 Building Control Body Assessment | | |
| Principal fire safety design documents used in the assessment  (If ‘other’ then please specify): | ADB V1 |  |
| ADB V2 |  |
| BS9999 |  |
| BS9991 |  |
| BS/PD 7974 |  |
| BB100 |  |
| HTM |  |
| Other |  |
| Is there any deviation or design proposal not covered in the indicated documents above? | Yes | No |
| If yes provide details: | |
| Has a performance based (fire engineered) solution been adopted? | Yes | No |
| If yes, please confirm the BCB have verified: | |
| Has a quantitative analysis (e.g. CFD Modelling, structural fire engineering) enclosed with this consultation already been reviewed by the BCB or their nominated consultant, and if so by whom? | Yes | No |
| If no provide details (if yes see below): | |
| If ‘Yes’, please provide reviewer’s comments of the quantitative analysis, together with evidence of competency and any other comments: | | |
| Are there any features considered as ‘compensatory’ in this submission e.g. to allow a relaxation in another area? | Yes | No |
| If ‘yes’, please provide further detail: | | |

|  |  |  |
| --- | --- | --- |
| 7.0 Comments from the Building Control Body | | |
| The BCB confirms that the details submitted have been reviewed  in accordance with the Building Regulations and can confirm that: | The submission is considered satisfactory | The submission is considered satisfactory subject to additional information as noted below: |
| Additional Comments: | | |

|  |  |  |
| --- | --- | --- |
| 8.0 List of Supplied Information incl. document and drawing schedule | | |
| Supplied information:  E.g.: Fire Strategy | | |
| Title | Reference | Version |
|  |  |  |
| Drawing Schedule: | | |
| Title | Reference | Version |