## **Inspection Template: BWOF**



## **General Information**

Listed below are the inspection elements and prompts within each element. Please note that not all elements will be relevant for your project. The inspection will remain 'in progress' until all elements within the inspection type are completed and passed, and this may require multiple inspections.

For the inspection to take place, please ensure that you have your BWOF folder on site.

| 1. Compliance Schedule             |  |
|------------------------------------|--|
| 1.1 Current BWOF                   | <ul> <li>Select any Offence committed under BA s108(5)</li> <li>List repairs required</li> <li>NTF considered for non compliance</li> <li>BWOF displayed in a public area</li> <li>BWOF is accurate and not misleading</li> <li>BWOF supplied to TA</li> <li>Current CS on site</li> </ul>   |
| 1.2 Compliance Schedule<br>Records | <ul> <li>Information onsite with IQP records and last inspections</li> <li>Identify the system and the required inspections have been completed         <ul> <li>where this is kept</li> <li>how it is managed</li> <li>is content correct</li> </ul> </li> <li>List non compliance items and actions required to rectify</li> </ul> |
| SS1. Automatic Fire suppression    | <ul> <li>List any repairs required</li> <li>IQP</li> <li>Fire Supression Type</li> <li>Has gas flood fire suppression system</li> <li>Has water sprinkler system</li> </ul>  |
| SS2. Emergency warning systems     | <ul> <li>Manual alarm with manual call points</li> <li>Clear access to manual call points</li> <li>Interfaced with</li> <li>Photos showing sample of system</li> <li>Warning system status</li> <li>IQP</li> <li>Emergency Warning</li> </ul>  |
|                                    | 3.1 Automatic Doors  Number and position of doors  IQP  Has automatic revolving doors  Has automatic sliding doors   |
| SS3. Doors and windows             | 3.2 Access controlled doors  Number and position of doors  Doors are clear of obstructions  Doors not barred  IQP  Has delayed egress  Has key pad access  Has proximity sensor access  Has swipe card access  |

BWOF – Rev 1 1 Last updated: 28/08/2023

|                                     | 3.3 Interfaced fire, smoke doors or windows  Number and position of doors and windows Interfaced fire, smoke doors or windows status  List any repairs required  IQP  Has electromagnetic door holders   |
|-------------------------------------|--|
| SS4. Emergency lighting             | <ul> <li>Areas covered are within the safe or open path</li> <li>IQP</li> </ul>  |
| SS5. Escape route pressurisation    | <ul> <li>System interfaced or mechanical</li> <li>List any repairs required</li> <li>IQP</li> <li>Has corridor pressurisation systems</li> <li>Has stairwell pressurisation systems</li> </ul>   |
| SS6. Riser mains                    | <ul> <li>Location identified</li> <li>IQP</li> <li>Has charged risers (wet)</li> <li>Has dry risers</li> </ul>   |
| SS7. Automatic back-flow preventers | <ul> <li>Location(s) identified</li> <li>Model and Serial number listed</li> <li>List any repairs required</li> <li>IQP</li> <li>Double checked valve assemblies</li> <li>Has reduced pressure zone devices</li> </ul>                                 |
| SS8. Lifts Escalators Travelators   | <ul> <li>SS8.1 Passenger carrying lifts</li> <li>Location(s) identified</li> <li>Make listed</li> <li>List any repairs required</li> <li>IQP</li> <li>Has accessibility platform lift</li> <li>Has high speed lift in a commercial building</li> </ul> |
|                                     | SS8.2 Service lifts  Location(s) identified  Make listed  List any repairs required  IQP  Has dumb waiter  Has service lift  Has stage lift  Has vehicle stacking systems  |
|                                     | SS8.3 Escalators and moving walks  Location(s) identified  Make listed  List any repairs required  IQP  Has a moving horizontal walkway  Has escalator within a shopping mall  |

BWOF – Rev 1 2 Last updated: 28/08/2023

| SS9. Ventilation or air conditioning | <ul> <li>System(s) identified</li> <li>Kitchen extract type</li> <li>Sprinklers in kitchen extract last cleaned</li> <li>List any repairs required</li> <li>IQP</li> <li>Has air-handling system for smoke management</li> <li>Has cooking extract</li> <li>Has cooling towers and evaporative condensers</li> <li>Has ducted ventilation or air conditioning systems</li> <li>Has solid, liquid or gas-fired boilers systems</li> <li>Has split air conditioning unit (introducing fresh air)</li> <li>Has spray booth ventilation system</li> <li>Has toilet extract systems (serving more than 3 facilities</li> </ul> |
|--------------------------------------|---|
| SS10. Building maintenance units     | <ul> <li>System(s) Identified</li> <li>Movable gantry fixed to building for maintenance</li> <li>Maintenance records on file</li> <li>List any repairs required</li> <li>IQP</li> </ul>   |
| SS11. Laboratory fume cupboards      | <ul> <li>Location identified</li> <li>Ducted fume cupboard for laboratory use</li> <li>Extract system</li> <li>List any repairs required</li> <li>IQP</li> </ul>  |
| SS12. Audio loops                    | SS12.1 Audio loops  Confirm location Signage in Place List any repairs required IQP  SS12.2 FM Radio and Transmissions systems Confirm location Signage in Place List any repairs required IQP  |
| SS13. Smoke control                  | SS13.1 Mechanical smoke control  Confirm location  List any repairs required  IQP  Has dedicated smoke control  Has dedicated smoke exhaust  SS13.2 Natural smoke control  Confirm location  List any repairs required  IQP  Has smoke reservoir  Natural smoke ventilator automatically activated  |
|                                      | SS13.3 Smoke curtains  Confirm location Signage in Place List any repairs required IQP  |

BWOF – Rev 1 3 Last updated: 28/08/2023

## SS14.1 Emergency power systems Confirm location List any repairs required Has SS 01 Power for sprinkler pressure boost pump Has SS 04 Power for emergency lighting system Has SS 08 Power to passenger lifts Has SS 13 Power to a smoke clearance system SS14.2 Signs SS14. Emergency power Confirm location List any repairs required Has SS 02 How to operate a fire alarm call point Has SS 03 Location of automatic door for accessibility Has SS 08 Advice not to use the lift in the event of fire Has SS 08 Indicate lift rated load in persons and kg Has SS 08 Sign showing location of lift for accessibility Has SS 12 International symbol for deafness SS15.1 Evacuation communications **Confirm location** List any repairs required Has Emergency warning intercom system Has intercom system for use by the Fire Service Has PA system to facilitate staged evacuation SS15.2 Final exits Confirm location(s) Review adjacent building List any repairs required Has door between 2 buildings where either building is a safe place Has exit door from the building to the street Has exit gate between an enclosed yard of a building and the street **SS15.3** Fire separations SS15. Other fire safety Confirm location(s) List any repairs required IQP Has fire door forming part of a fire separation Has floor / ceiling separation of fire cells and safe paths Has wall separation of fire cells and safe paths SS15.4 Evacuation Signs Confirm location(s) List any repairs required IQP Has directional sign / Has exit sign SS15.5 Smoke separations Confirm location(s) List any repairs required Has smoke stop door Has walls forming a protected path in a building

BWOF – Rev 1 4 Last updated: 28/08/2023

| SS16. Cable cars | <ul> <li>Confirm location(s)</li> <li>List any repairs required</li> <li>IQP</li> <li>Has cable car attached to or servicing a dwelling</li> <li>Has ski chair lift (enclosed vehicle) and operates wholly or partially inside a building</li> </ul>   |
|------------------|--|
| 17. Sign off     | <ul> <li>Comment on the compliance</li> <li>Record date any actions to be completed by</li> <li>Select any required followup actions</li> <li>Notice to Fix considered for non compliance         <ul> <li>Failed to supply TA with BWoF</li> <li>Failed to display BWoF</li> <li>Displayed false or misleading BWoF</li> </ul> </li> <li>Ensure invoice has been sent out</li> <li>Update audit register</li> </ul> |

BWOF – Rev 1 5 Last updated: 28/08/2023