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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **IMG05 Web House.gif Waikato Building Consents** | | | | | | | | | |
| **Compliance Schedule Details:**  **SS 1 – Automatic Systems for Fire Suppression (e.g. Sprinkler System)** | | | | | | | | | |
| **Please provide the following information with your Building Consent Application and Code Compliance Certificate Application if applicable.**  (*If you need help to complete this form, consult the system provider or an IQP who is registered for the system above)* | | | | | | | | | |
| Applicant Name: ……………………………………..……..…  Site Address: ……………………………………….………….  ………………………………………………………………..….  Existing Compliance Schedule Number(s): *(if applicable)* …………………………………..............................................  ………………………………….............................................. | | | | | | | Building Name: …………………………………..…………… Installation provider:*(if known)* ………………………………  …………………………………..............................................  Risk / Purpose group: …………………………….…………..  Fire Hazard Category: ……………………….……………….  Total Occupant Load: ……………………….……………….. | | |
| **SPECIFIED SYSTEM DESCRIPTION** (address those items that apply) | | | | | | | | | |
| **Specified systems:** | | | | £ Existing £ New £ Modified £ Removed | | | | | |
| **Type:** | | £ Type 6 or £ Type 7 | | | | | |
|  | | £ Gas flood fire suppression system installed within a building for computer equipment protection. | | | | | | | |
|  | | £ *Other: [specify] ……………………………………………………………………………………………….……….* | | | | | | | |
| **Location Plan for specified systems and records is attached**: £ YES £ NO | | | | | | | | | |
| **No.** | **Equipment location** | | | | **Make** *(Main components)* | | | | **Model** |
| 1 |  | | | |  | | | |  |
| 2 |  | | | |  | | | |  |
| 3 |  | | | |  | | | |  |
| 4 |  | | | |  | | | |  |
|  | *If needed continue the list on another sheet of paper* | | | | | | | | |
| **STANDARDS** (address those items that apply) | | | | | | | | | |
| Specifically, designed solutions do not apply if the system has been installed against a specific Standard(s) / document. | | | | | | | | | |
| **Performance / installation:**  ***Note:*** *Unless the standard specifies an amendment to the standard, it is to be read as the First Edition (original version).* | | | NZS 4541:2020 Automatic fire sprinkler systems. (Original Version - 6 May 2020)  NZS 4541:2013 Automatic fire sprinkler systems. (Original Version – 25 October 2013)  NZS 4541:2007 Automatic fire sprinkler systems. (Amendment 1 – 13 July 2019)  NZS 4541:2003 Automatic fire sprinkler systems. (Original Version – 17 August 2003)  NZS 4541:1996 Automatic fire sprinkler systems. (Amendment 1 – 30 December 1998)  NZS 4541:1987 Automatic fire sprinkler systems. (Amendment 2 – 26 June 1987)  NZS 4541P:1972 NZ rules for automatic fire sprinkler installations.  NZS 4515:2009 Fire sprinkler systems for life safety in sleeping occupancies (up to 2000m²) (Original Version – 17 December 2009)  NZS 4515:2003 Fire sprinkler systems for residential occupancies. (Original Version - 14 December 2003)  NZS 4515:1995 Fire sprinkler systems for residential occupancies (including private dwellings) (Original Version – 27 February 1996)  NZS 4515:1990 Residential fire sprinkler systems. (Original Version – 25 July 1990)  AS ISO 14520:2023 Gaseous fire-extinguishing systems. (4th Edition -Original Version – February 2023)  AS 4214:2018/Amdt 1:2019 (Amendment 1 – December 2019) - Gaseous fire-extinguishing systems  Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided).  Other: ………………………………………………. | | | | | | |
| **Inspections:**  ***Note:*** *Unless the standard specifies an amendment to the standard, it is to be read as the First Edition (original version).* | | | £ NZS 4541:2020 (Original Version - 6 May 2020) Part 12, Clause 12.3 to 12.4  £ NZS 4541:2013 (Original Version – 25 October 2013) Part 12, Clause 1203 to 1204  £ NZS 4515:2009 (Original Version – 17 December 2009) Part 8, Clause 8.2 | | |  AS 1851:2012 (First Edition – Amendment 1 – November 2016) Sections 1 to 14  £ AS ISO 14520.1:2009 (Original Version – 21 October 2009) Part 9  £ Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)  £ Other: ………………………………………………. | | | |
| **Maintenance:**  ***Note:*** *Unless the standard specifies an amendment to the standard, it is to be read as the First Edition (original version).* | | | £ NZS 4541:2020 (Original Version - 6 May 2020) Part 12, Clause 12.1 to 12.7  £ NZS 4541:2013 (Original Version – 25 October 2013) Part 12, Clause 1201 to 1207  £ NZS 4515:2009 (Original Version – 17 December 2009) Part 8   AS 1851:2012 (First Edition – Amendment 1 – November 2016) Sections 1 to 14  £ AS ISO 14520.1:2009 (Original Version – 21 October 2009) Part 9 | | | £ Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)  £ Other: ……………………………………………….  *Continue on the next page* | | | |
| **INSPECTIONS, MAINTENANCE AND REPORTING** (address those items that apply) | | | | | | | | | |
| **Minimum inspection and maintenance procedures:** | | | Planned preventative inspection, maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection Standard/document, to ensure the system will operate as required in the event of a fire. | | | | | | |
| **Equipment requiring**  **weekly maintenance:** | | | £ Building contains Diesel Fire Pump  £ Building contains an Electric Fire pump without an alarm | | | | | | |
| **Inspection & Maintenance - frequency and responsibility:** | | | Depending on the type of installation and its performance standard/document:  £ Specifically, designed solutions: by IQP only.  £ Standard /Standard /another document:  £ Monthly: by IQP only  £ Annually: by IQPonly | | | | | | |
| **Inspections & Maintenance:** | | | Annual Inspection:  £ The system is connected to the building’s emergency warning system therefore testing of the  interface between the two systems will be carried out annually. ­­  £ The system is NOT connected to the building’s emergency warning system | | | | | | |
| **Reporting:** | | | The owner will keep records of all inspections, maintenance and repairs undertaken in the previous 24 months. These will be recorded in the On-Site Logbook, which will remain on the premises with the most recent compliance schedule, and as a minimum include:   * Details of any inspection, test or preventative maintenance carried out, including dates, works undertaken, faults found, remedies applied and the person who performed the work. * Form 12A provided annually by the IQP | | | | | | |