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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
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