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| **IMG05 Web House.gif Waikato Building Consents** | | | | | | | | | | |
| **Compliance Schedule Details:**  **SS 2 – Automatic/Manual Emergency Warning Systems (Alarms)** | | | | | | | | | | |
| **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:** | | £ Monitored non-standard *School Security Warning System* (SSWS) | | | | | | | | |
| £ Monitored non-standard *Security Based Warning System* (SBWS) | | | | | | | | |
| £ Type 2: Manual warning systems  £ Type 3: Automatic fire alarm system with heat detectors and manual call points  £ Type 4: Automatic fire alarm system with smoke detectors and manual call points  £ Type 5: Automatic fire alarm system with modified smoke / heat detection and manual call points  £ A carbon monoxide gas detection system within a car park building that warms occupants of a potentially hazardous concentration of gas  £ Other: [specify]…………………………………………………………………………….………………………. | | | | | | | | |
| **Response:** *(i.e. Warning)* | | | | | | | £ Manual £ Automatic | | | |
| **Supplementary Devices:** *(i.e. detection)* | | | | | | | £ Heat Detectors £ Smoke Detectors £ Gas Detectors | | | |
| **Alarm Interfacing:** [specify *e.g. SS1, SS3/3, SS9]* | | | | | | |  | | | |
| **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 4512:2021 Fire detection and alarm systems in buildings. (Original Version – 14 May 2021)  NZS 4512:2010 Fire detection and alarm systems in buildings. (Original Version – 19 September 2010)  NZS 4512:2003 Fire detection and alarm systems in buildings. (Original Version – 28 February 2003)  NZS 4512:1997 Fire alarm systems in buildings. (Original Version – 15 January 1998)  NZS 4512:1994 Fire alarm systems in buildings. (Original Version – 01 January 1994)  NZS 4512:1981 Automatic fire alarm systems in buildings (Original Version – 26 June 1981)  NZS 4514:2021 Interconnected smoke alarms for houses (Original Version – 07 May 2021)  NZS 4514:2009 Interconnected smoke alarms for houses (Original Version – 27 July 2009)  NZS 4514:2002 Interconnected smoke alarms for single household units (Original Version – 18 December 2002)  NZS 4514:1989 The installation of smoke alarms (Original Version – 01 August 1989)  NZS 4561:1973 Specification for manual fire alarm systems for use in buildings (Original Version – 15 January 1973)  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 4512:2021 (Original Version – 14 May 2021) Part 6  £ NZS 4512:2010 (Original Version – 19 September 2010) Part 6  £ NZS 4512:2003 (Original Version – 28 February 2003) Part 6  £ NZS 4512:1997 (Original Version – 15 January 1998) Part 6  £ NZS 4512:1981 (Original Version – 26 June 1981) Part 4  £ NZS 4514:2021 (Original Version – 7 May 2021) Part 3  £ NZS 4514:2009 (Original Version – 27 July 2009) Part 6  £ NZS 4561:1973 (Amendment 2) Appendix A  £ AS 1851:2005 (Amendment 1 – 05 July 2006) Section 6.4, 7.4, 8.4  £ AS 1851:2012 (First Edition – Amendment 1 – 01 November 2016) Section 6 | | | | | £ 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 4512:2021 (Original Version – 14 May 2021) Part 6  £ NZS 4512:2010 (Original Version – 19 September 2010) Part 6  £ NZS 4512:2003 (Original Version – 28 February 2003) Part 6  £ NZS 4512:1997 (Original Version – 15 January 1998) Part 6  £ NZS 4512:1981 (Original Version – 26 June 1981) Part 4  £ NZS 4514:2021(Original Version – 07 May 2021) Part 6  £ NZS 4514:2009 (Original Version – 27 July 2009) Part 6  £ NZS 4561:1973 (Amendment 2) Appendix A  £ AS 1851:2005 (Amendment 1 – 05 July 2006) Section 6.4, 7.4, 8.4   AS 1851:2012 (First Edition – Amendment 1 – 01 November 2016) Section 6 | | | | | £ Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)  Other ……………………………………………………. | |
| **INSPECTIONS, MAINTENANCE AND REPORTING** (address those items that apply) | | | | | | | | | | |
| **Minimum inspection and maintenance procedures:** | | | Planned preventative 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 or other danger. | | | | | | | |
| **Inspection frequency and responsibility:** | | | £ Specifically designed solutions | | | By IQP | | | | |
| £ School Security Warning  System (SSWS): | | | * Monthly: by School Representative * Six Monthly: by Security Alarm maintenance contractor * Annual: £ IQP £ Security Alarm maintenance contractor | | | | |
| £ Security Based Warning  System (SBWS) | | | * Weekly: (sounders) by Owner / Representative * Quarterly: (sounders & smoke detectors) by IQP only * Annually:(sounders & smoke detectors + annual survey) by IQP only | | | | |
| £ Manual warning systems  (Type 2f alarm) | | | * Monthly: (Sounders) by IQP only * Quarterly:(Sounders) by IQP only * Annually: by IQP only | | | | |
| £ Automatic fire alarm  system (Type £ 3,  £ 4, £ 5, £ 6, £ 7) | | | * Monthly: (Sounders) by IQP only * Quarterly:(Sounders) by IQP only * Annually: by IQP only | | | | |
| **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 | | | | | | | |