## RANGITĪKEI DISTRICT COUNCIL SS 3/1 - Automatic Doors

P 06 327 0099 | 0800 422 522 (24 hrs) F 06 327 6970

E info@rangitikei.govt.nz 46 High Street, Private Bag 1102, Marton 4741

| SS 3/1 – Automatic Doors   |              |  |                     |  |                                    |  |  |  |
|--|--------------|--|---------------------|--|------------------------------------|--|--|--|
| Please provide the following information with your Building Consent Application - Form 2  (If you need help to complete this form, consult the system provider or an IQP who is registered for the system above) |              |  |                     |  |                                    |  |  |  |
| Applicant Name:  |              |  |                     | Building Name:   |                                    |  |  |  |
| Site Address:  |              |  |                     | Installation provider: (if known)  |                                    |  |  |  |
| Existing Compliance Schedule Number(s): (if applicable)  |              |  |                     | Risk / Purpose group:  |                                    |  |  |  |
|  |              |  | ,                   | Fire Hazard Category:  |                                    |  |  |  |
|  |              |  |                     | Total Occupant Load:   |                                    |  |  |  |
|  |              | STEM DESCRIPTION   | (address those iter | ms that apply)   |                                    |  |  |  |
|  | ified system | ns: Existing   | New Modifie         | ed Removed   |                                    |  |  |  |
|  |              |  | sliding doors.      |  | •                                  |  |  |  |
| Location Plan for specified systems and records is attached:   YES  NO   |              |  |                     |  |                                    |  |  |  |
| No.  | Equipmen     | nt location  | Make (Main c        | components)  | Model                              |  |  |  |
| 1  |              |  |                     |  |                                    |  |  |  |
| 2  |              |  |                     |  |                                    |  |  |  |
| 3  |              |  |                     |  |                                    |  |  |  |
| 4  |              |  |                     |  |                                    |  |  |  |
| If needed continue the list on another sheet  STANDARDS (address those items that apply)   |              |  |                     |  |                                    |  |  |  |
|  |              |  |                     | nas been installed against   | a specific Standard(s) / document. |  |  |  |
| Perf   | ormance /    | ned solutions do not apply if the system has been installed against a specific Standard(s) / document.  NZS 4239:1993 Automatic sliding door assemblies. |                     |  |                                    |  |  |  |
| insta  | Illation:    | ☐ AS 4085:1992 Automatic sliding door assemblies.  |                     |  |                                    |  |  |  |
|  |              | ☐ AS 5007:2007 Powered doors for pedestrian access and egress  |                     |  |                                    |  |  |  |
|  |              | ☐ AS 4290:2000 Design and installation of revolving doors.   |                     |  |                                    |  |  |  |
|  |              | Specifically, designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)       |                     |  |                                    |  |  |  |
|  |              | ☐ Other:   |                     |  |                                    |  |  |  |
| Insp   | ections:     | ☐ NZS 4239:1993 A  | ppendix A [         | Specifically, designed s   | olution prepared by a person who,  |  |  |  |
|  |              | ☐ AS 4085:1992 Appendix A  |                     | on the basis of experience and qualifications, is competent to do so. (Details provided)  Other: |                                    |  |  |  |
| Maintenance:   |              | □ NZS 4239:1993 Appendix A   |                     | Specifically, designed solution prepared by a person who,  |                                    |  |  |  |
|  |              | ☐ AS 4085:1992 Appendix A  |                     | on the basis of experience and qualifications, is competent to do so. (Details provided)         |                                    |  |  |  |
|  |              |  |                     | Other:   |                                    |  |  |  |
|  |              |  |                     |  |                                    |  |  |  |
|  |              |  |                     | С  | ontinue on the next page           |  |  |  |



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| INSPECTIONS,  | 6, MAINTENANCE AND REPORTING (address those items that apply)   |    |  |  |  |  |
|---|---|----|--|--|--|--|
| Minimum inspection and maintenance procedures:                                | Regular inspection and testing and planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection standard/document to ensure: |    |  |  |  |  |
| '   | Safe, suitable operation of the system  |    |  |  |  |  |
|   | Occupants are not prevented from leaving the building in the event or an emergency  |    |  |  |  |  |
|   | People with disabilities can gain access to the internal space of the building.   |    |  |  |  |  |
| Inspection  | Depending on the type of installation and its performance standard/document:  |    |  |  |  |  |
| frequency and responsibility:   | ☐ Specifically, designed solutions: by IQP only   |    |  |  |  |  |
| rooponoisinty.  | ☐ Standard / another document:  |    |  |  |  |  |
|   | ☐ Daily: by Owner / representative  |    |  |  |  |  |
|   | ☐ Monthly: by IQP only  |    |  |  |  |  |
|   | ☐ Annually: by IQP only   |    |  |  |  |  |
| Buildings   | ☐ CS Purpose group ☐ Risk Group C   | CA |  |  |  |  |
| requiring daily   | ☐ CL Purpose group  |    |  |  |  |  |
| maintenance:  | ☐ CO Purpose group  |    |  |  |  |  |
|   | ☐ CM Purpose group  |    |  |  |  |  |
|   | ☐ Building work affecting an Access Controlled Door   |    |  |  |  |  |
| Inspections &   |   |    |  |  |  |  |
| Maintenance:  | Doors will be inspected to ensure they can be opened and that they are not:   |    |  |  |  |  |
| Daily/Monthly inspections  • Locked • Barred                                  |   |    |  |  |  |  |
| inspections   | Blocked   |    |  |  |  |  |
|   | The following inspections will be carried out when appropriate:   |    |  |  |  |  |
| Annual  | Auto door controller operation  |    |  |  |  |  |
| Inspections   | <ul><li>Activation devices</li><li>Safety devices</li></ul>   |    |  |  |  |  |
|   | Hanger brackets & bolt fixings  |    |  |  |  |  |
|   | Wheels  |    |  |  |  |  |
|   | Anti-rise rollers   |    |  |  |  |  |
|   | General condition of door leaves and hardware     Alignment & pleaseness of doors   |    |  |  |  |  |
|   | <ul><li>Alignment &amp; clearance of doors</li><li>Glazing &amp; vision panel to door leaves and over lights</li></ul>  |    |  |  |  |  |
|   | Floor guides  |    |  |  |  |  |
|   | Operation of any doorway illumination   |    |  |  |  |  |
|   | Visibility of strongly contrasting visual strip to leading edge   |    |  |  |  |  |
| Annual Tests  | In addition to the inspections, the following will also be tested for effective operation:  • Electrical & mechanical lock  |    |  |  |  |  |
|   | Battery back up   |    |  |  |  |  |
|   | Brake settings  |    |  |  |  |  |
|   | Panic breakout or fail-safe devices   |    |  |  |  |  |
|   | Interface between automatic doors and the buildings emergency warning system     Motion pick up of sonsors at shallow angles.   |    |  |  |  |  |
|   | <ul> <li>Motion pick up of sensors at shallow angles</li> <li>Door timing (it should remain open for at least 5 seconds)</li> </ul>   |    |  |  |  |  |
| Maintenance The following will be carried out during inspections as required: |   |    |  |  |  |  |
|   | Adjust belt or chain tension  |    |  |  |  |  |
|   | ☐ Adjust brake settings   |    |  |  |  |  |
|   | Replace sticky, noisy or non-round wheels   |    |  |  |  |  |
|   | ☐ Clean track & wheels with moist cloth   |    |  |  |  |  |
|   | Recharge back up batteries when power is below specified levels continue on the next page   |    |  |  |  |  |



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| 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 Log Book, which will remain on the premises with      |  |  |
|------------|---|--|--|
|            | the most recent compliance schedule, and as a minimum include:  |  |  |
|            | <ul> <li>Details of any inspection, test or preventative maintenance carried out, including dates, works<br/>undertaken, faults found, remedies applied and the person who performed the work.</li> </ul> |  |  |
|            | Form 12A provided annually by the IQP   |  |  |

