

# SS 6 – Riser Mains

## Specified System Description

### System Status

New

Modified

Removed

### System Type

Dry Riser

Charged Riser

Other (specify):

## Standards

### Performance / Installation Standards

NZS 4510:2022 Fire hydrant systems.

NZS 4510:2008 Fire hydrant systems for buildings (Amendment 1, 2009).

NZS 4510:1998 Fire hydrant systems for buildings.

NZS 4510:1978 Code of practice for riser mains for fire service use.

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (*Details provided*)

Other: (*specify*)

### Inspection Standards

NZS 4510:2022 – Section 10 and Appendix J.

NZS 4510:2008 (Amendment 1, 2009) – Section 9 and Appendix B, G.

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (*Details provided*)

Other: (specify)

## Maintenance Standards

NZS 4510:2022 – Section 10 and Appendix J.

NZS 4510:2008 (Amendment 1, 2009) - Section 9 and Appendix B, G.

Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. *(Details provided)*

Other: *(specify)*

## Inspections, Maintenance and Reporting

### Minimum Inspection and Maintenance Procedures

Regular inspection, testing, planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection standard/document to ensure system will operate as required in the event of a fire.

### Inspection and Maintenance - Frequency and Responsibility

Depending on the type of installation and its performance standard:

Annually: by IQP

Standard / Other document: *(specify)*

### 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:

- Details of any inspection, test or preventative maintenance carried out including dates, works undertaken, faults found, remedies applied and the name of the person who performed the work.
- Form 12A provided annually by the IQP.

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