SECTION 15141CPPR – BACKFLOW PREVENTERS (REDUCED PRESSURE)

PART 1 - GENERAL

1.1 SUMMARY

A. This section includes reduced pressure type backflow prevention devices and all associated appurtenances.

PART 2 - PRODUCTS

2.1 REDUCED PRESSURE BACKFLOW PREVENTORS

A. Manufactures:
   1. Watts
   2. Febco (vertical use)
   3. Ames

PART 3 - EXECUTION

3.1 EXAMINATION

A. Verify device is adequate for hazard application. Confirm adequate pressure is available for pressure loss through the device.

3.2 INSTALLATION

A. Install devices with adequate space for testing and maintenance.

B. Each building shall be protected separately, even if several buildings are on one service.

3.3 TESTING AND CERTIFICATION

A. Perform initial testing and certification of all testable backflow preventers.

END OF SECTION