SECTION 15142CPPR – BACKFLOW PREVENTERS (DOUBLE CHECK VALVES)

PART 1 - GENERAL

1.1 SUMMARY

A. This section includes spring-loaded double check valve backflow prevention devices and associated appurtenances.

PART 2 - PRODUCTS

2.1 DOUBLE CHECK VALVE ASSEMBLIES

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 preventors.

END OF SECTION