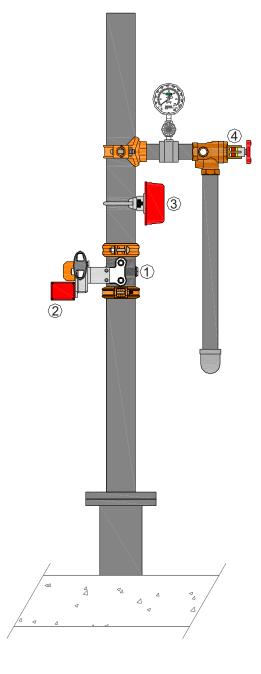




# OPERATING INSTRUCTIONS FOR WET SPRINKLER FLOW SWITCH NO BACKFLOW OR CHECK VALVE



## **Components**

- 1. Main control valve (normally open)
- 2. Valve supervisory switch (if installed)
- 3. Water flow switch (may be multiple locations as per sprinkler system zoning)
- 4. Test and drain valve (normally closed) (may be multiple locations downstream of all flow switches)

### **Instructions for Testing System**

- (a) Notify fire department, security company, and all facility occupants that a test is going to be conducted.
- (b) To test water flow alarm switch, open test and drain valve #4 until alarm is activated. Return valve to closed position.
- (c) Notify fire department, security company, and all facility occupants that testing is complete.

#### **Instructions for Draining System**

- (a) Notify fire department, security company, and all facility occupants
- (b) Shut off #1 main control valve
- (c) Open main drain valve #4

#### **Instructions for Re-filling System**

- (a) Close the main drain valve #4
- (b) Open #1 main control valve
- (c) Notify fire department, security company, and all facility occupants that the system is on and in operation.

FOR ANNUAL INSPECTIONS, RENOVATIONS AND 24 HOUR EMERGENCY SERVICE CALL 519-823-1150 www.spira.ca