



**C. DEVICE DATA**

Exact Device Location \_\_\_\_\_

Make \_\_\_\_\_ Model \_\_\_\_\_ Size \_\_\_\_\_ Hot Or Cold Water Unit \_\_\_\_\_

Type of Gate Valve (Must be UL or FM approved for fire systems)

RPBP     DCVA     PVB (check one)      Bypass Arrangement  Yes     No

From what type of contamination is the water supply protected? \_\_\_\_\_

How many other RPBP or DCVA are located in this building? \_\_\_\_\_

**D. DEVICE MAINTENANCE and TESTING SCHEDULES**

Describe the maintenance and testing schedule of the above device(s). (Please refer to 310 CMR 22.22)

**E. CROSS CONNECTION PLAN SUBMITTAL REQUIREMENTS**

A. PLUMBING PLAN:

1. Completed title block (name of facility, address, date, preparer, etc.)
2. Schematic or blueprint of plumbing system ( at least 8 ½" x 11" ) using accepted symbols and nomenclature, detailing:
  - Location of upstream and downstream shutoff valves
  - Make, model, size, and alignment of device
  - Location of potable water lines
  - System, source, or equipment fed downstream of device, complete with information on the secondary system ( operating pressure, chemical treatment, etc. )
  - All RPBP, DCVA, & PVB's must be installed in a horizontal configuration. RPBP's and PVB's must be installed between 36" and 48" above finished floor. DCVA's must be installed between 30" and 55" above finished floor.

***This Design Data Sheet is only for the approval of a backflow installation. All other permits must be acquired from the respective city/town offices.***

Submitted By: \_\_\_\_\_

Address: \_\_\_\_\_

Date: \_\_\_\_\_ Phone: \_\_\_\_\_

# DESIGN SKETCH