Town of Wilmington Water & Sewer Department

121 Glen Road Wilmington, Massachusetts 01887

Office of the Superintendent 115 Andover Street Wilmington, MA 01887 Telephone (978) 658-4711 Fax (978) 694-2017 TTY (978) 694-1417

BACKFLOW DEVICE DESIGN DATA AND PLUMBING PLAN

MUST BE SUBMITTED AND APPROVED PRIOR TO INSTALLATION

SUBMIT COMPLETED FORM TO:

TOWN OF WILMINGTON
CROSS CONNECTION CONTROL
115 ANDOVER STREET
WILMINGTON, MA 01887

	Owner name			
	Street Address			
	City	State		Zip Code
3. FAC	CILITY INFORMATION			
	Facility Name			
	Street/PO Box			
	City	State		Zip Code
	Contact Person	Telephone	Number	
	Is this facility New	or Existing (c	heck one)	
	Is this facility New Describe the type of business			

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:_____

_____Phone:_____

DESIGN SKETCH