

TOWN OF NORWELL

WATER DEPARTMENT 345 MAIN STREET NORWELL, MA 02061 (781) 659 – 8076

To: Backflow Prevention Installers

From: Scott O'Keefe, Cross Connection Control Coordinator

Re: Requirements for the installation of a Backflow Prevention Device

The following is the procedure for the installation of a testable Backflow Prevention Device within the Town of Norwell:

- 1. Complete the Backflow Prevention Device Design Data Sheet. Complete one form for each device.
- 2. Attach an 8 ½ x 11" sketch or schematic to each Design Data Sheet
- 3. A repair kit for each non-residential backflow assembly is required to be onsite, preferably attached to the backflow valve.

Forms may be obtained in the Norwell Water Department Office located at 345 Main Street. The Cross Connection Control Coordinator is available Monday through Thursday at 781-659-8076 between the hours of 8 am to 3 pm to answer any questions.

NORWELL WATER DEPARTMENT CROSS CONNECTION CONTROL PROGRAM

Backflow Prevention Device Design Data Sheet

I.	Owner's Name		
	Address		
II.	Facility a) Name		
	b) Address		
	c) Contact person		
	d) Telephone # of contact person		
	e) New Facility Existing Facility		
	f) Proposed Project Completion Date		
	g) General description of type of business or activities carried out at this facility		
III.	Device Data (complete separate application for each device)		
	a) Manufacturer Model Serial #		
	b) RPZ DCVA PVB		
	c) Size		
	d) Hot or Cold water unit		
	e) Location of device		
	f) Bypass arrangement		
	g) Type of contamination water is being protected from		

IV. Plans Submitted

A fully labeled, detailed schematic of the potable and non-potable water piping immediately surrounding the backflow prevention device installation must be submitted. These plans must clearly show the following:

1. Height above floor of the device

Design Data sheet submitted by:

- 2. Distance from the wall to the device
- 3. Type of chemical(s) used (if any) and the type of equipment downstream of the device
- 4. Alignment of the device
- 5. Location and type of upstream and downstream shutoff valves

Please note the schematic must be at least 8 $1\!\!/\!_2$ x 11" with a completed title block

Plumber / Sprinkler Fitter	
MA State License #	
Shop / Company	
Address	
Telephone	_ Date
Signature	
Norwell Water Department	Account #
Installation Approved	Installation Rejected
Comments	
Cross Connection Control Coordinator	– Date Superintendent - Date