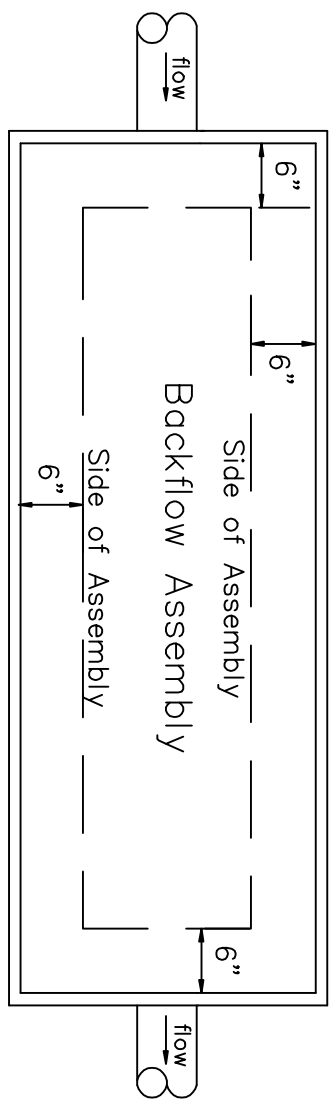


Profile View



Plan View

- NOTES:**
1. ENCLOSURE MUST BE SIZED TO ALLOW ADEQUATE ROOM FOR TESTING AND MAINTENANCE. TYPICALLY THIS SHOULD BE A MIN. OF 6" ALL AROUND.
 2. APPROPRIATE THRUST RESTRAINT AND SUPPORT MEASURES DETERMINED BY OWNER/INSTALLER.
 3. 2 DRAIN HOLES TO SURFACE WITH DIAMETER EQUAL TO DIAMETER OF RELIEF VALVE VENT.
 4. THIS ENCLOSURE DETAIL IS FOR ABOVE GROUND INSTALLATIONS OF DOUBLE CHECK VALVE ASSEMBLIES AND REDUCED PRESSURE PRINCIPLE ASSEMBLIES.

TYPICAL BACKFLOW PREVENTION ASSEMBLY ABOVE GROUND INSTALLATION WITH ENCLOSURE

CHARLESTON COMMISSIONERS OF PUBLIC WORKS	
BACKFLOW PREVENTER ABOVE GROUND ENCLOSURE	
APPROVED BY: CPW	DATE: MAR 2000
SCALE: NTS	REVISED: NOV 2011
DRAWING NO. 34	