

NOTE:  
2" COPPER OR DUCTILE IRON  
ON BOTH INLET AND OUTLET

SEE NOTE NO. 4

#57 STONE

SUPPORT FOR ENCLOSURE  
ALL AROUND

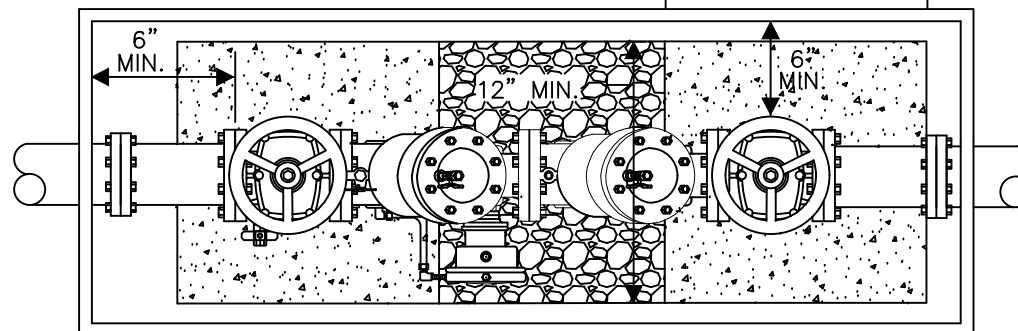
NOTE:

1. ENCLOSURE MUST BE  
SIZED TO ALLOW ADEQUATE  
ROOM FOR TESTING AND  
MAINTENANCE. TYPICALLY  
THIS SHOULD BE A MIN.  
OF 6" ALL AROUND  
(SIDES AND TOP).

2. APPROPRIATE THRUST  
RESTRAINED AND SUPPORT  
MEASURES ARE TO BE  
PROVIDED.

3. 2 DRAIN HOLES TO  
SURFACE WITH DIA.  
EQUAL TO DIA. OF  
RELIEF VALVE VENT.

4. CONCRETE SLAB STABILIZES  
SUPPORTS BETWEEN  
BACKFLOW AND GROUND. SIZE  
PER MFG RECOMMENDATIONS.



**DORCHESTER COUNTY WATER & SEWER**

**REDUCED PRESSURE PRINCIPLE  
ASSY BACKFLOW PREVENTER  
ABOVE GROUND INSTALLATION**

DRAWING:

**W-7**

DATE: APRIL 2012

DRAWN BY: JDC

SCALE: NTS

APPROVED BY: KJC