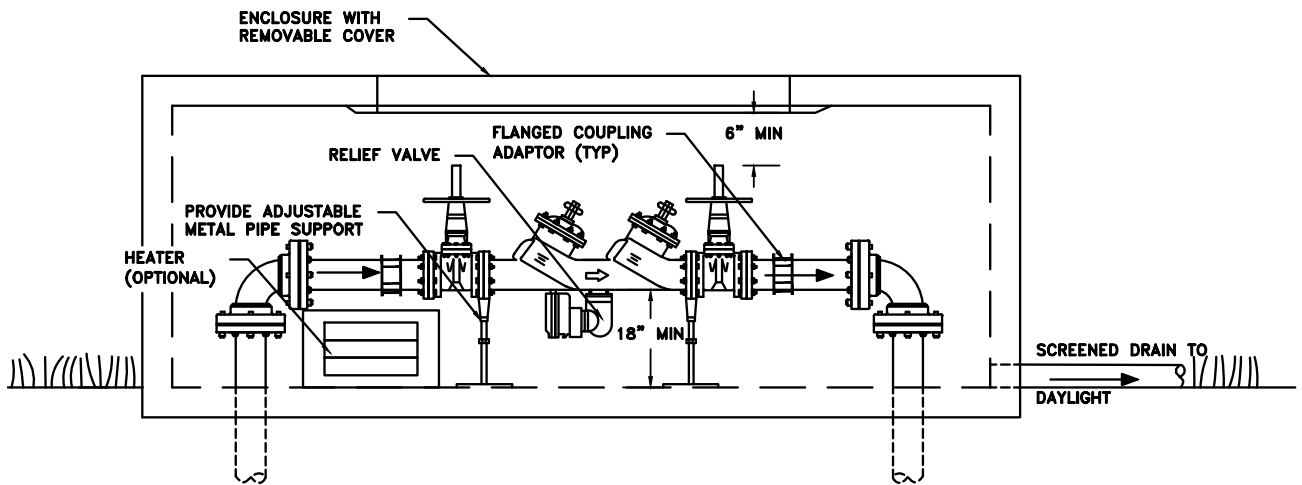


PLAN



ELEVATION

>2" REDUCED PRESSURE PRINCIPLE DETECTOR BACKFLOW PREVENTER-EXTERIOR

NOTES:

1. LARGE ASSEMBLIES ARE THOSE 2½" AND LARGER.
2. ASSEMBLY SHALL NOT BE SUBJECT TO FLOODING.
3. DRAIN LINES SHALL BE SIZED TO ACCOMMODATE FULL RELIEF VALVE DISCHARGE FLOW.
4. RP'S MUST BE INSTALLED ABOVE NATURAL GROUND, ABOVE THE 100 YEAR FLOOD LEVEL, UNLESS OTHERWISE APPROVED BY AW.
5. BRASS OR PLASTIC PLUGS ARE REQUIRED FOR VAULT INSTALLATIONS.
6. ACCESS HATCH SHALL BE ABOVE THE CENTERLINE OF THE ASSEMBLY.
7. PROVIDE HEAT WHEN DIRECTED BY AW PROJECT MANAGER.

	REVISIONS 12/13 - MSG EDITS 01/16 - MSG EDITS 01/17 - MSG EDITS	AMERICAN WATER STANDARD CIVIL >2" BACKFLOW PREVENTER-EXTERIOR REDUCED PRESSURE PRINCIPLE DETECTOR
		AMERICAN WATER MILITARY SERVICES GROUP MT LAUREL, NJ 08054
		AMERICAN WATER M.S.G. 330 FELLOWSHIP ROAD MT LAUREL, NJ 08054
		AMERICAN WATER.
		DRAWN BY JRQ PROJECT ENG'R PDK APPROVED
		DATE 12-08-11 PROJECT IP
		USE DIMENSIONS ONLY SCALE N.T.S.
		USE APPROVED DRAWINGS ONLY FOR CONSTRUCTION PURPOSES
		MSG-W-22

FINAL

MSG-W-22