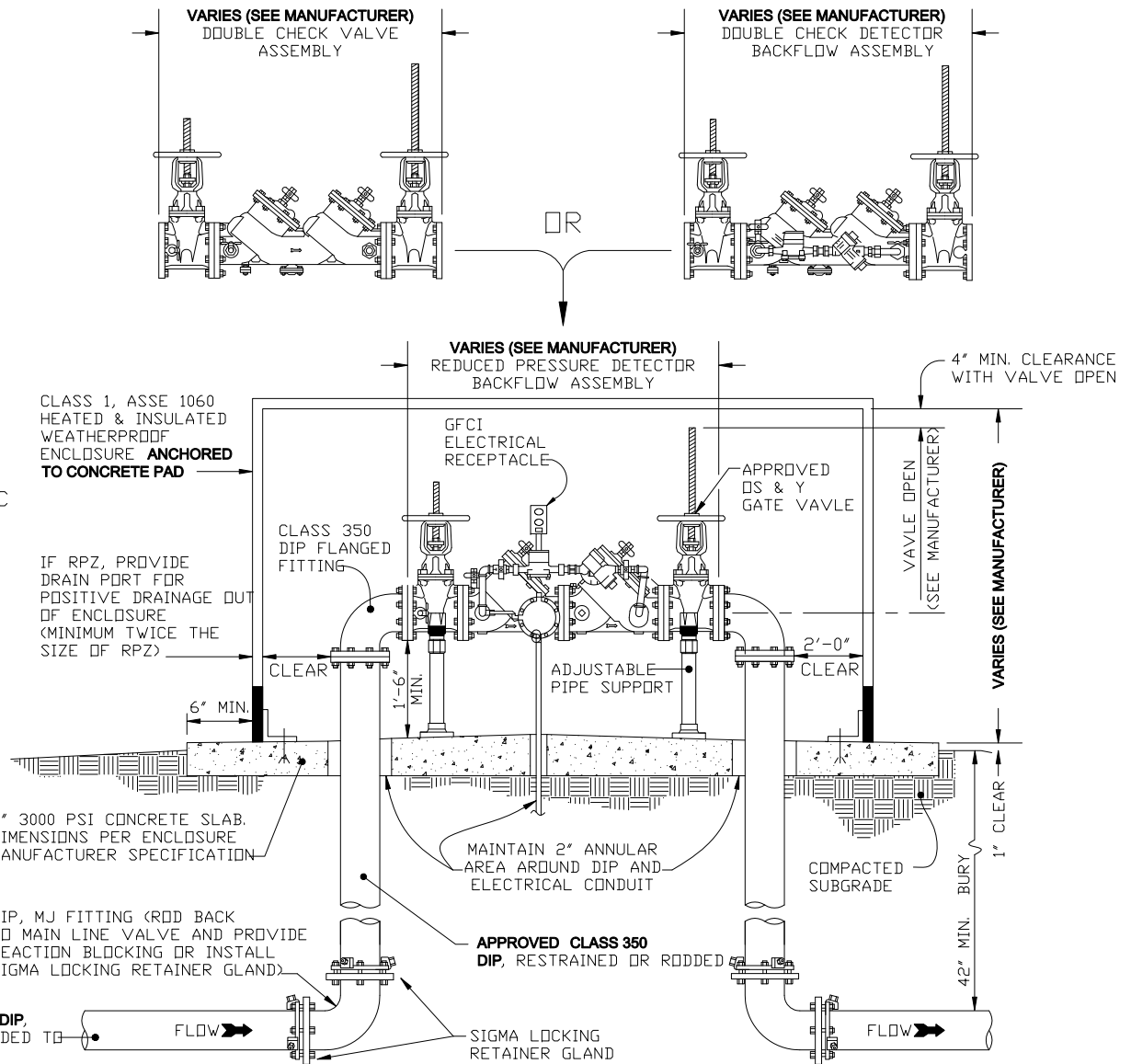


**NOTES:**

- 1) **REDUCED PRESSURE** PRINCIPLE BACKFLOW PREVENTION ASSEMBLY SHALL COMPLY WITH ASSE 1013 & AWWA C511.
- 2) **REDUCED PRESSURE DETECTOR** BACKFLOW PREVENTION ASSEMBLY SHALL COMPLY WITH ASSE 1047.
- 3) **DOUBLE CHECK VALVE** BACKFLOW PREVENTION ASSEMBLY SHALL COMPLY WITH ASSE 1015 & AWWA C510.
- 4) **DOUBLE CHECK DETECTOR** BACKFLOW PREVENTION ASSEMBLY SHALL COMPLY WITH ASSE 1048.
- 5) BACKFLOW ASSEMBLY SHALL BE CENTERED ON CONCRETE PAD AND CENTERED WITHIN ENCLOSURE.
- 6) CLASS I, ASSE 1060 HEATED AND INSULATED WEATHERPROOF ENCLOSURE REQUIRED.
- 7) STANDARD 120V GFCI ELECTRICAL RECEPTACLE TO BE INSTALLED IN ACCORDANCE WITH THE NC ELECTRICAL CODE FOR OUTDOOR OPERATION.
- 8) PIPE MATERIAL SHALL BE CLASS 350 DIP APPROVED BY THE CITY.
- 9) INSTALLATION SHALL BE IN COMPLIANCE WITH ALL APPLICABLE TOWN ORDINANCES AND SPECIFICATIONS IN ADDITION TO THE NC PLUMBING CODE.
- 10) PROPERTY OWNER SHALL BE RESPONSIBLE FOR MAINTENANCE AND OPERATION OF BACKFLOW ASSEMBLY AND COMPLIANCE WITH REPORTING AND TESTING REQUIREMENTS.



2 1/2" to 10" DCV, DDCV, RPZ ASSEMBLY (ABOVE GROUND)

CITY OF ROCKY MOUNT  
DEPT. OF ENGINEERING

APPROVED -	STD. NO. 5.34
DATE 11-09-09	REVISION -

REVISIONS		
NO	DATE	DESCRIPTION