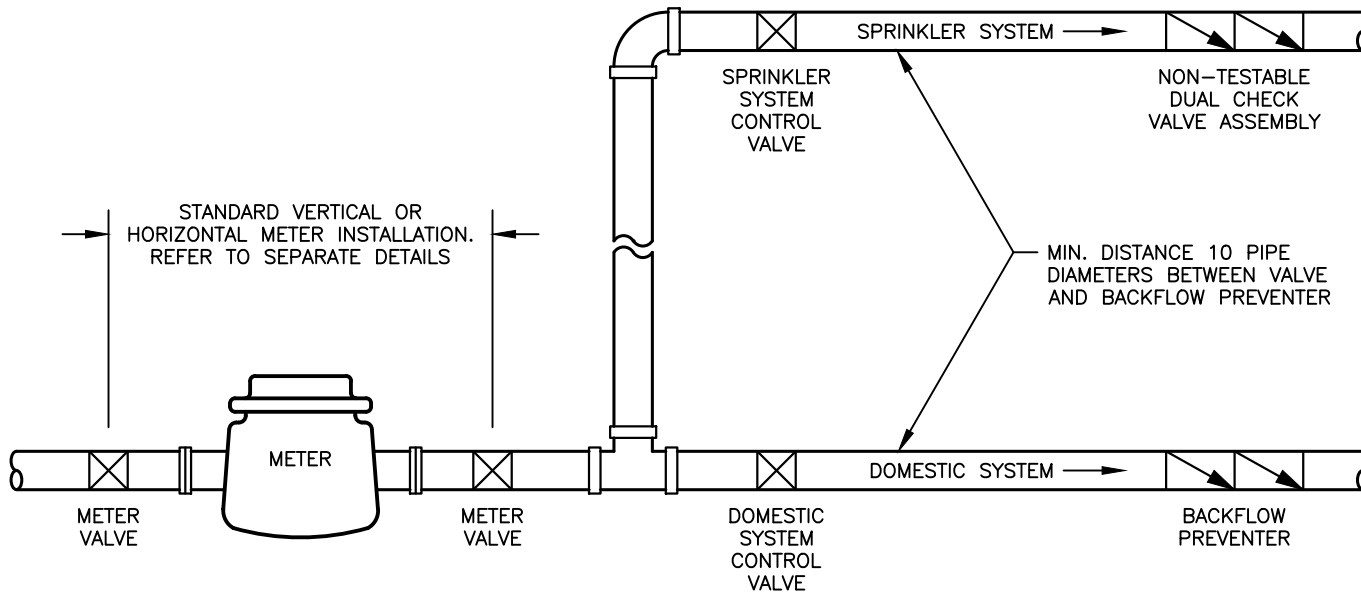


NOTES

1. A SERVICE LINE MAY BE USED FOR RESIDENTIAL DOMESTIC AND FIRE PROTECTION NEEDS SIMULTANEOUSLY WITH PWD APPROVAL, PROVIDED THE SPRINKLER SYSTEM IS ISOLATED FROM THE DOMESTIC SUPPLY AS SHOWN.
2. FOR DOMESTIC SYSTEM PIPING AND METER INSTALLATION REQUIREMENTS REFER TO SEPARATE DETAILS.
3. THE SPLIT FOR THE SPRINKLER SERVICE MUST BE LOCATED AFTER THE WATER METER. WET SPRINKLER SYSTEMS MUST ALSO INCLUDE A NON-TESTABLE DUAL CHECK BACKFLOW PREVENTER AS SHOWN.
4. METER SIZE SHALL BE SPECIFIED BY THE SPRINKLER SYSTEM DESIGNER TO ACCOMMODATE NECESSARY FLOWS FOR FIRE PROTECTION. PWD MUST RECEIVE DOCUMENTATION FROM THE DESIGNER OF REQUIRED METER SIZING PRIOR TO ACTIVATION.
5. IF A METER UPGRADE IS REQUIRED, CUSTOMER SHALL PAY ANY NECESSARY UPGRADE FEES PRIOR TO SCHEDULING METER SET.



Portland Water District

ASSET MANAGEMENT & PLANNING DEPARTMENT
 225 DOUGLASS ST, PORTLAND ME 04104-3553 (207)
 207-774-5961 • 207-7761-8307 (FAX) • WWW.PWD.ORG

DATE	REVISION	SCALE: NTS	RESIDENTIAL SPRINKLER SYSTEM PIPING (UP TO 1.5")	
		DATE: 11/01/18		
		DRAWN BY: TAW/KAW	STANDARD METER SET DETAILS	
		CHECKED BY: RAB		
		APPROVED BY: GSJ	PROJECT NO: NA	SHEET: 1 OF 1
		FILE: WS05.DWG		