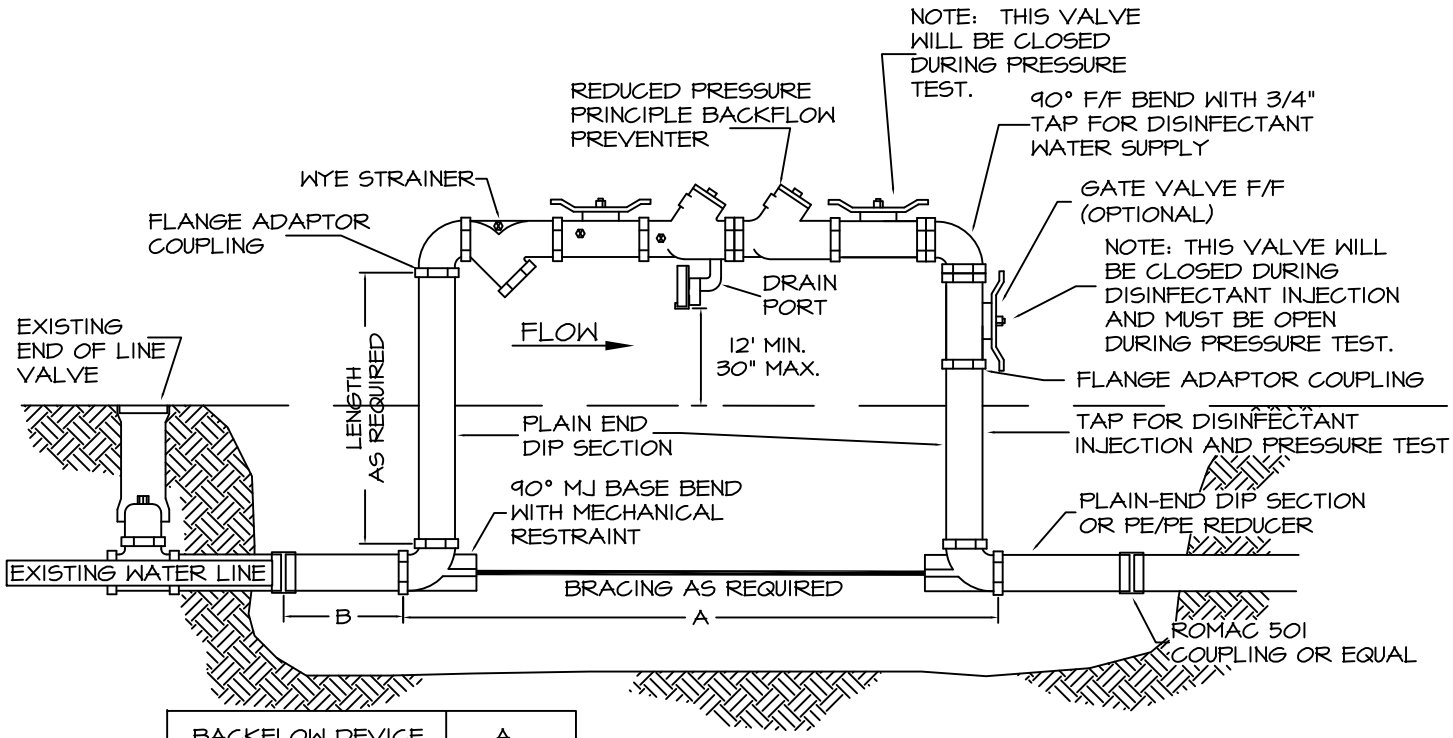

BACKFLOW DEVICE	A
4"	6'-3"
6"	9'
8"	11'-2"

WATER MAIN SIZE	B
6"	17"
8"	19"
12"	22"
16"	26"
24"	32"

WATER MAIN SIZE	MIN. BACKFLOW DEVICE SIZE	MIN. END OF LINE BLOWOFF
6" OR 8"	2"	2"
12"	4"	2.5
16"	6"	4"
24"	8"	6"

KANNAPOLIS PUBLIC WORKS

BACKFLOW PREVENTION
BY-PASS CONNECTION FOR FILLING NEW WATER MAINS

DATE: 06 JAN 09

W-BF-05