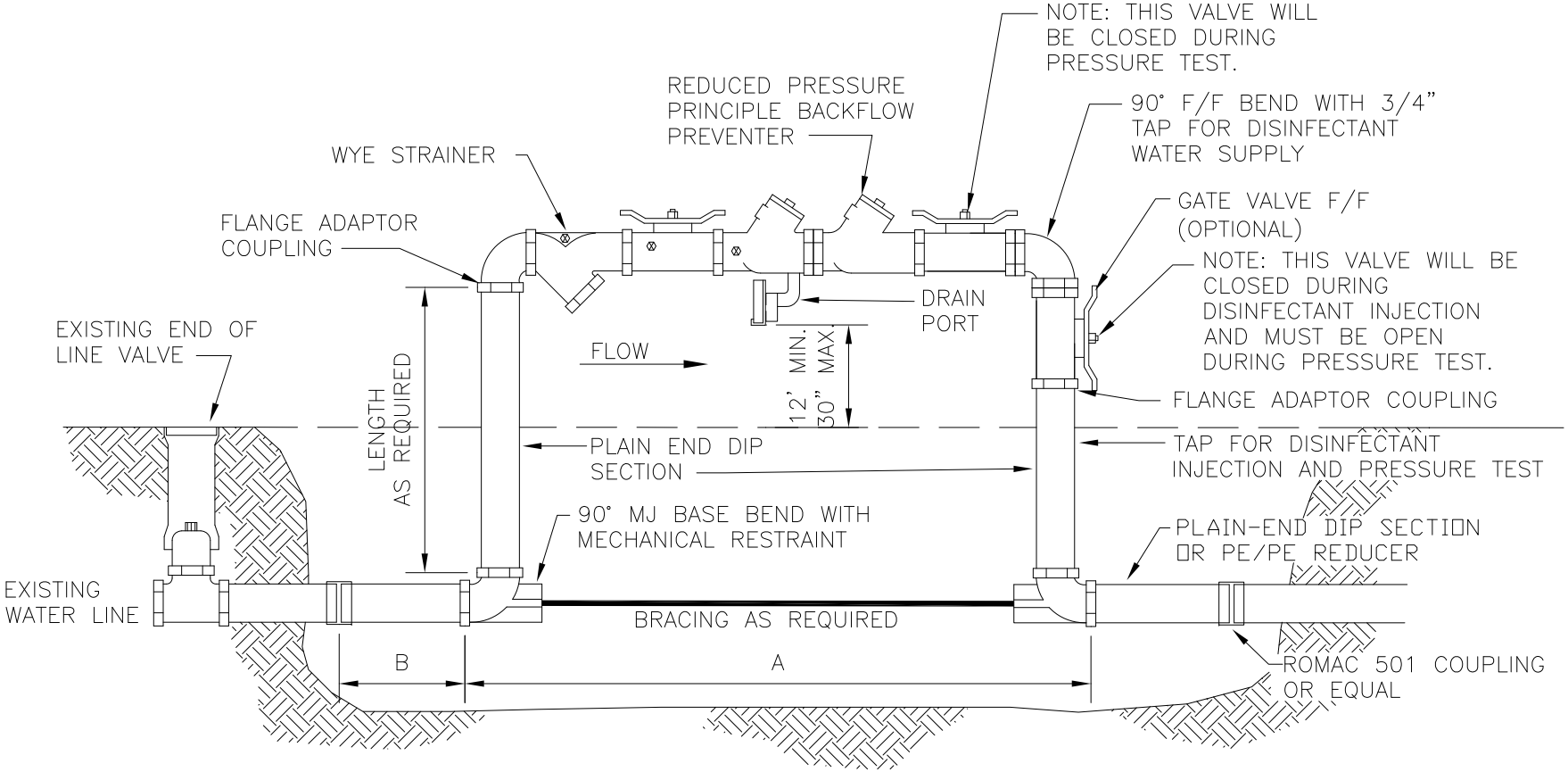

BACKFLOW DEVICE	A
4"	6'-3"
6"	9'
8"	11'-2"

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"

REVISION NO.	DATE	BY	CHKD

WSACC

WATER AND SEWER AUTHORITY OF CABARRUS COUNTY

BACKFLOW PREVENTOR BY-PASS CONNECTION FOR FILLING NEW WATER MAINS

FILE NAME: W2.0

DATE: 8/06