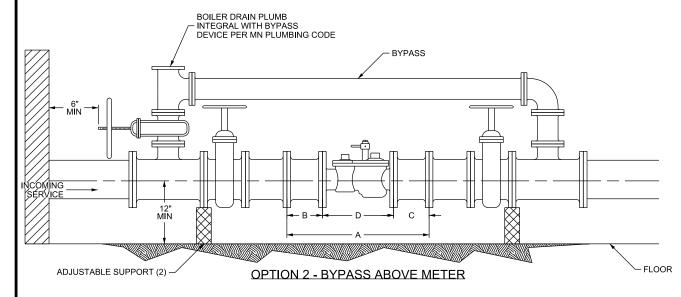


OPTION 1 - BYPASS TO THE SIDE OF METER



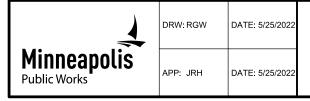
METER SIZE	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"	DIMENSION "D"
2" METER	-	-	-	17"
3" METER	35" MIN	12" MIN	6" MIN	17"
4" METER	40" MIN	12" MIN	8" MIN	20"
6" METER	48" MIN	12" MIN	12" MIN	24"

NOTE:

- THIS DETAIL PLATE IS INTENDED TO ILLUSTRATE THE SUPPLEMENTAL SPECIFICATIONS FOR THE CONSTRUCTION OF PUBLIC INFRASTRUCTURE IN THE CITY OF MINNEAPOLIS DIVISION WM WATER DISTRIBUTION SYSTEMS (LATEST EDITION) AND MUST BE USED IN CONJUNCTION WITH THE COMPLETE SPECIFICATIONS.

 DIMENSION "B" MUST BE A STRAIGHT SPOOL A MINIMUM OF 12" FOR ALL 3", 4" AND 6" METERS.

NOT TO SCALE



LARGE METER AND METER BYPASS

STANDARD PLATE NO. WATR-6000-R3