

ELEVATION

DIMENSIONS AND CLEARANCES						
WATER METER TYPE	WATER METER SIZE (INCHES)	LENGTH WATER METER "A" (INCHES)	MINIMUM DIMENSIONS			
			MINIMUM LENGTH STRAIGHT PIPE"B" (INCHES)	MINIMUM LENGTH STRAIGHT PIPE"C" (INCHES)	MINIMUM CLEARANCE PIPE TO WALL (INCHES)	
COMPOUND	3"	17"	20"	18"	24"	
	4"	20"	20"	18"	24"	
	6"	24"	30"	18"	24"	
TURBO	6"	18"	30"	18"	24"	
	8"	20"	40"	18"	24"	
	10"	26"	50"	24"	30"	
FIRE SERIES ASSEMBLY	6"	45"**	24"	18"	36"	
	8"	53"**	24"	18"	36"	
	10"	68"**	24"	24"	42"	

^{**} METER LENGTH INCLUDES STRAINER FOR FIRE SERIES ASSEMBLIES ONLY

NOTES:

- 1. IF WATER METER SIZE SIZE IS SMALLER THAN SIZE OF WATER SERVICE, PROVIDE ADEQUATE CLEARANCE FOR FUTURE INSTALLATION OF FULL SIZED METER.
- 2. A BACKFLOW PREVENTION DEVICE IS REQUIRED ON ALL DOMESTIC WATER SERVICES $1\frac{1}{2}$ " AND LARGER.
- 3. PIPE AND APPURTENANCES ARE TO BE ADEQUATELY RESTRAINED, BRACED AND SUPPORTED. ALL WORK AND MATERIALS SHALL BE IN CONFORMANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL PLUMBING CODES.

CITY OF ROCHESTER TYPICAL INDOOR INSTALLATION OF DOMESTIC WATER METER 3 INCH TO 10 INCH

ISSUED	8-8-11	NON-STANDARD
REVISED		DWG.NO.S970-6