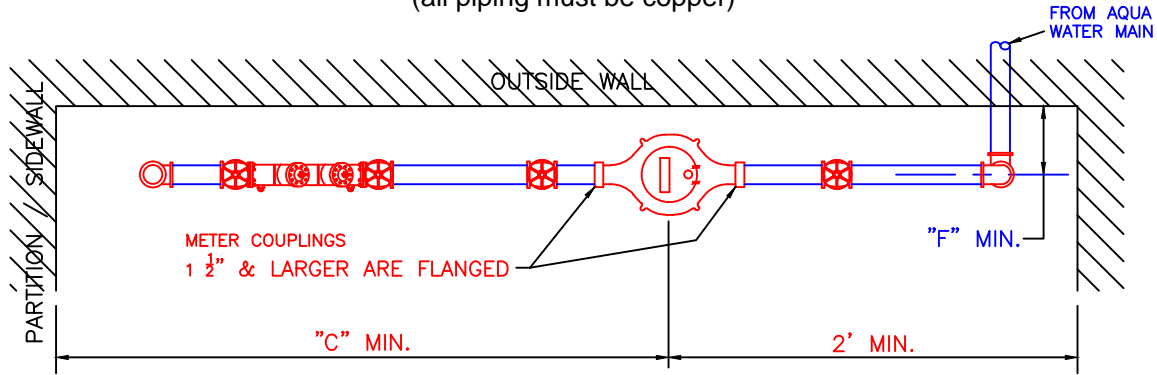
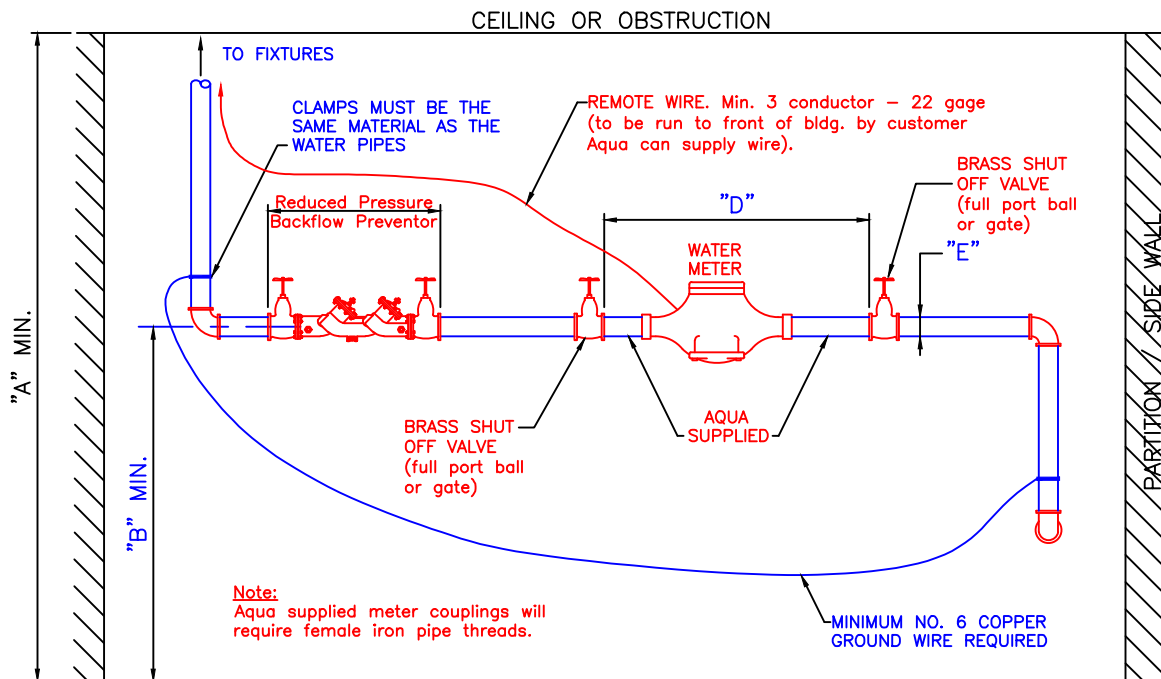


**STANDARD LAYOUT FOR INDOOR WATER METER INSTALLATION
WITH REDUCED PRESSURE BACKFLOW PROTECTION**
(all piping must be copper)



PLAN

NOTE: METER MUST BE INSTALLED WITHIN 2 FT. FROM ENTRY INTO BUILDING.



ELEVATION

Meter Size	"A" Min.	"B"		"C" Min.	"D"	"E" Pipe Thread	"F" Min.
		Min.	Max.				
5/8" X 3/4"	6'-0"	1'-6"	3'-0"	3'-0"	12"	3/4"	3"
3/4"	6'-0"	1'-6"	3'-0"	3'-0"	12"	3/4"	4"
1"	6'-0"	1'-6"	3'-0"	3'-0"	16"	1"	5"
1 1/2"	6'-0"	1'-6"	3'-0"	3'-0"	13"	Flanged	7"
2"	6'-0"	1'-6"	3'-0"	3'-0"	17"	Flanged	9"



AQUA OHIO, INC.
SERVICE CENTER, BOARDMAN, OH. 44512
AN AFFILIATE OF AQUA AMERICA, INC.

SUBJECT

**METER INSTALLATION
W/ BACKFLOW PREVENTOR**
NOT TO SCALE

revised August, 2012

division CORPORATE STANDARDS

drawn D. Warrick

date Jan., 1999

approved R. Byrom, P.E.

sheet