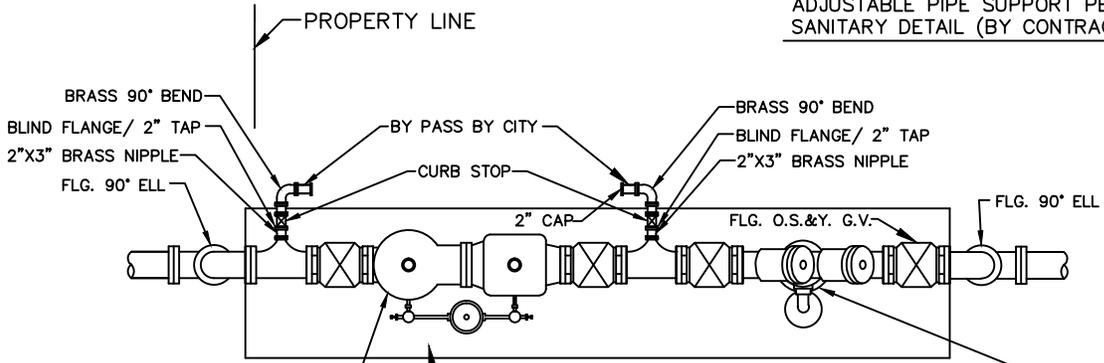


ADJUSTABLE PIPE SUPPORT PER 204-1
SANITARY DETAIL (BY CONTRACTOR OR OWNER)

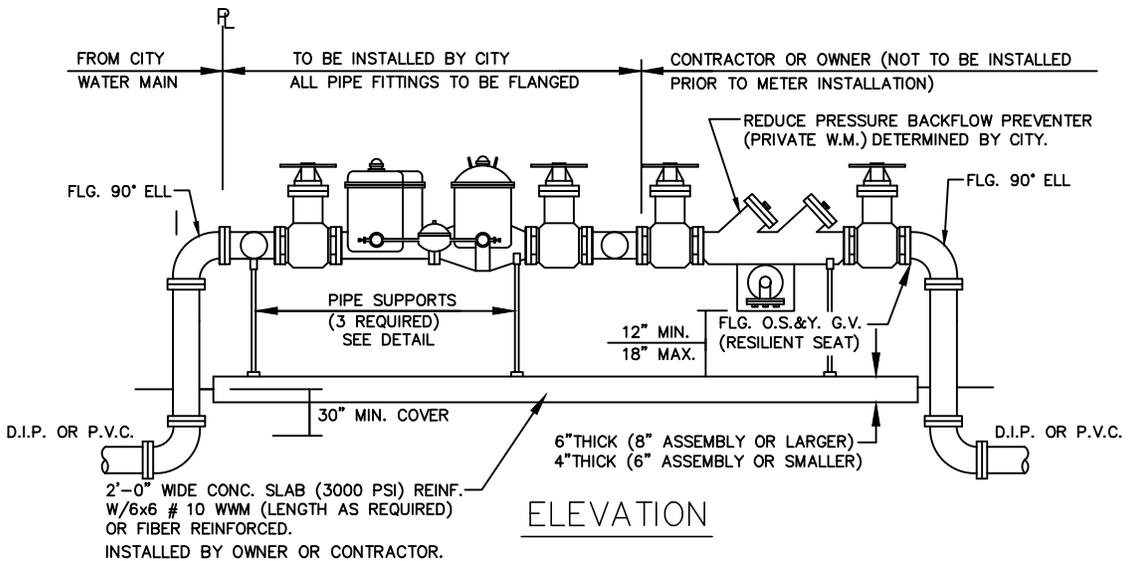


FIRE DOMESTIC SERVICE METER
INSTALLED BY CITY.
ALL WATER METERS ARE INSTALLED
PERPENDICULAR TO WATER MAIN.

REDUCE PRESSURE BACKFLOW PREVENTER (PRIVATE WATER MAIN)
OR DOUBLE DETECTOR CHECK VALVE (FIRE MAIN) FURNISHED AND
INSTALLED BY OWNER/CONTRACTOR IN ACCORDANCE WITH CITY
RECOMMENDATIONS.

2'-0" WIDE CONC. SLAB (3000 PSI) REINF.
W/6x6 # 10 WWM (LENGTH AS REQUIRED)
OR FIBER REINFORCED.
INSTALLED BY OWNER OR CONTRACTOR.

PLAN



ELEVATION

**MASTER METER AND BACKFLOW DEVICE DETAILS
FIRE AND DOMESTIC COMBINED SOURCE**

NOTES:

1. THE BACKFLOW PREVENTOR FOR THE BY-PASS SHALL BE DDCV OR RPZ.
2. METERS MUST BE PAID IN ADVANCE AS THEY ARE SUBJECT TO A LONG LEAD DELIVERY TIME.
CONTACT CUSTOMER SERVICE AT 954-786-4637 TO ARRANGE FOR METER INSTALLATION.
3. USE MEGALUGS AT ALL PIPE JOINTS
4. PLEASE SEE METER INSTALL DIMENSION LIST ON STANDARD NO. 106-4

ENGINEERING STANDARDS 2015

REVISIONS		ENGINEERING DIVISION CITY OF POMPANO BEACH	MASTER METER AND BACKFLOW DEVICE	DATE: JUNE 1996
BY	DATE			DWG. NO.
S.S.	03-2009	SCALE: N.T.S.		106-2
S.S.	05-2011			
S.S.	11-2012			
S.S.	12-2013			