

36"X24" METER BOX W/
COVER & LID (J & R
CONCRETE PROD. #6B
OR EQUAL)

1-1/2" METER (TO BE PURCHASED FROM C.V.W.D.)

2"X 1-1/2" METER FLANGE ADAPTER (FORD A67 OR EQUAL)

1-1/2"X4" BRASS NIPPLE

1-1/2" BALL VALVE W/
HANDLE (FORD B11-666
OR EQUAL)

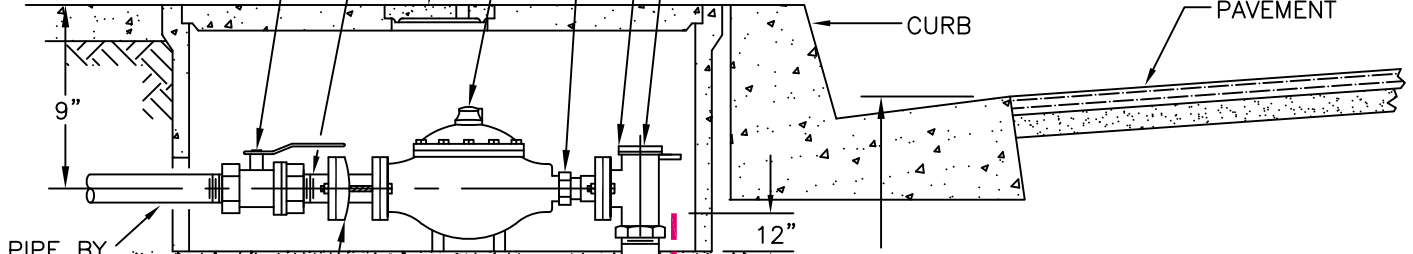
SEE NOTE 3

2" LOCKWING ANGLE METER STOP
(FORD KV-7W OR EQUAL)

TO BE DETERMINED
BY DISTRICT

CURB

PAVEMENT



1-1/2" FLEX. METER
COUPLING (ROCKWELL
926-190 OR EQUAL)

DETECTABLE TRACER WIRE
#12 SOLID COPPER 600 VOLT
THHN/THWN AWN GAS & OIL
RES #2 ONLY & P.V.C. PIPE
WRAPPING TAPE, 10 MIL.,
U.P.C. APPROVED.

2"X 12" BRASS NIPPLE

2" BRASS 90° ELBOW

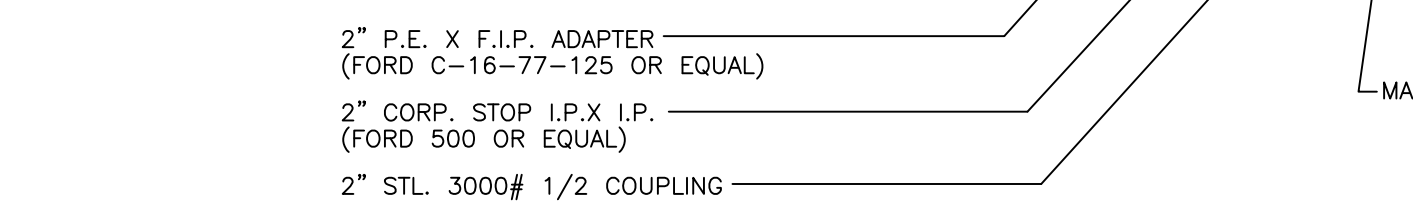
2" P.E. X M.I.P. ADAPTER
(FORD C-86-77-125 OR EQUAL)

2" P.E. PLASTIC PIPE, CLASS
200 (DRISCO OR EQUAL)

2" P.E. X F.I.P. ADAPTER
(FORD C-16-77-125 OR EQUAL)

2" CORP. STOP I.P.X I.P.
(FORD 500 OR EQUAL)

2" STL. 3000# 1/2 COUPLING



NOTES:

1. CENTER METER BOX OVER METER REGISTER.
2. FOR PLASTIC LATERALS, DETECTABLE UNDERGROUND TRACER WIRE SHALL BE INSTALLED FOR ALL PLASTIC LATERALS. THE DETECTABLE WIRE USED SHALL BE SIZE 12 AWG STRAND SOLID BC WALL 019 AS MANUFACTURED BY ATLAS WIRE & CABLE OR APPROVED EQUAL, THE DETECTABLE WIRE SHALL BE BURIED IN THE EXCAVATION DITCH 6 INCHES TO 12 INCHES BELOW GRADE DETECTABLE USING ANY COMMON METAL DETECTOR. ONE END OF THE WIRE SHALL BE SPOT WELDED ON THE BARE METAL OF THE WATER MAIN, AND OTHER END SHALL BE EXPOSED A MIN. OF 3 INCHES INSIDE METER BOX. CONNECTION TO WATER MAIN SHALL BE TAPE WRAPPED AFTER TRACER WIRE IS INSTALLED.
3. ANY ABANDONED FACILITIES IN METER BOX SUCH AS ANGLE METER STOPS, PLASTIC PIPE, ETC. SHALL BE REMOVED TO BELOW GRADE BY CONTRACTOR AFTER NEW SERVICE IS CONNECTED TO WATER MAIN AND WATER METER.

CRESCENTA VALLEY WATER DISTRICT

DRAWN: JAH	REV.	1-1/2" METER INSTALLATION	DWG. NO.
DATE: 8/01	9/13		10-02W