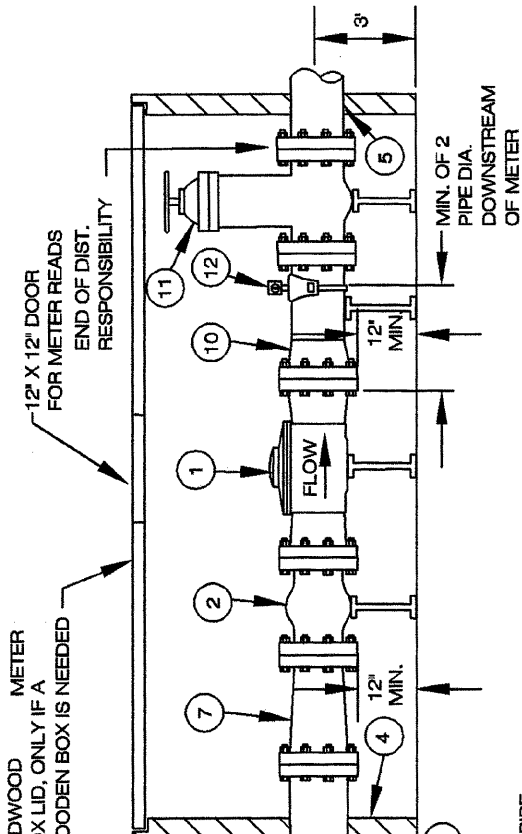


SEE STD. DWG. 5-3 FOR WELL INSTALLATION

REDWOOD METER BOX LID, ONLY IF A WOODEN BOX IS NEEDED

12" X 12" DOOR FOR METER READS END OF DIST. RESPONSIBILITY



3" DIA. SPOOL OR SAME DIA. SPOOL AS METER SIZE

4" X 3" WELD-ON FLANGE

90° CAST IRON FITTINGS

4" HAND-HOLE

CML&C PIPE

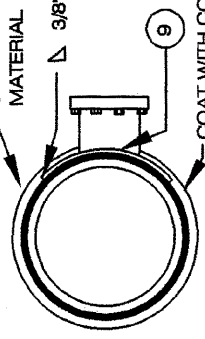
FABRICATED 45° ANGLES

AC OR PVC PIPE

INSTALLATION TO A.C. OR PVC WATER LINE

STEEL PIPE MATERIAL

3/8"



INSTALLATION TO CML&C WATERLINE

**NOTES**

- A. FOR INSTALLATION OF RP DEVICE SEE STANDARD DWG. 1-8
- B. MAINTAIN 18" MIN. SIDE CLEARANCE BETWEEN THE METER & METER BOX.
- C. WHEN THE METER IS THE SAME AS THE WATERLINE, THEN INSTALL F X F TEE FOR STEEL MAINS & R X R TEE FOR AC MAINS
- D. ALL WELDED JOINTS TO BE CEMENT COATED INSIDE & OUTSIDE OF PIPE.

- ① TURBINE METER
- ② STRAINER
- ③ DISTRICT GATE VALVE
- ④ REDWOOD METER BOX
- ⑤ CUSTOMER'S PRIVATE LINE
- ⑥ WELD ON FLANGE
- ⑦ REDUCER (USE WHEN REQUIRED)
- ⑧ TAPPING SLEEVE
- ⑨ WELD-ON TAPPING NOZZLE
- ⑩ FLANGED COUPLING ADAPTER
- ⑪ CUSTOMER'S VALVE
- ⑫ 2" SERVICE SADDLE OR WELD COUPLING & TAPPING CORP.

Ⓜ LEGEND ON PLANS

REVISIONS	APPROVED	DATE
ACAD		6/96

VISTA IRRIGATION DISTRICT

**3" & LARGER AGRICULTURAL METER**

PATH: (TOM) H:\STDDWGS\1-9.DWG

*John A. Amodeo* 12/2/99

JOHN AMODEO DATE  
R. C. E. 31161

STANDARD DRAWING 1-9