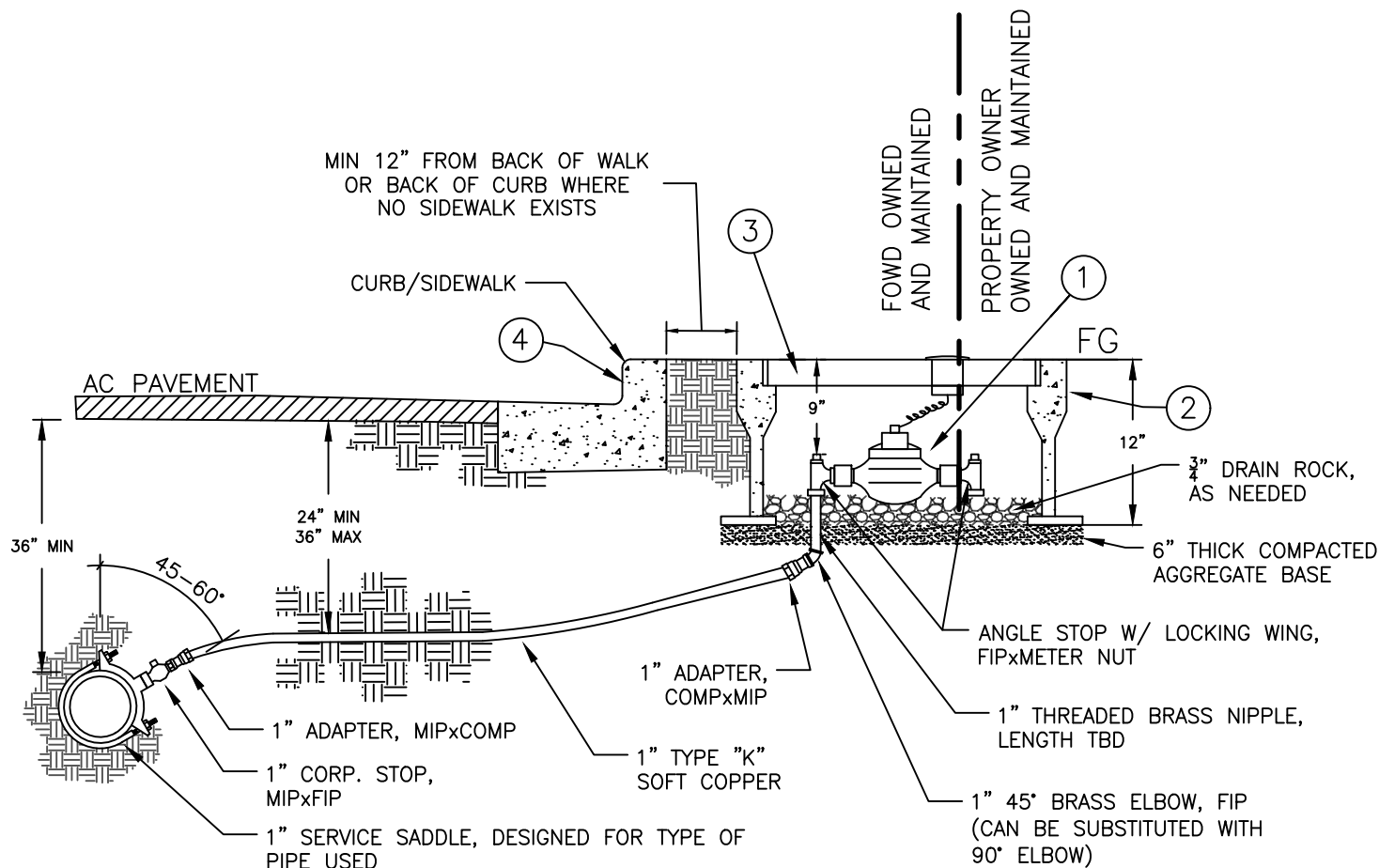


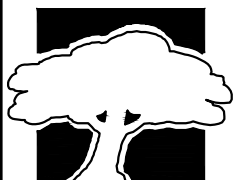


NOTES:

- ①. NEPTUNE T-10 WATER METER EQUIPPED WITH NEPTUNE METER INTERFACE UNIT (MIU) ENHANCED PRO-CODER (R900i).
- ②. CHRISTY MODEL B16 REINFORCED CONCRETE UTILITY BOX. FOR 1.5" METERS, USE B30 BOX. FOR 2" METERS, USE B36 BOX.
- ③. PLACER WATERWORKS F16-RP-FOWD STEEL LID MARKED "WATER" WITH 4-5/8" RECESSED ANTENNA HOLE. FOR 1.5" METERS, USE F30-RP-FOWD STEEL LID. FOR 2" METERS, USE F36-RP-FOWD STEEL LID.
- ④. CONTRACTOR SHALL IMPRINT OR STAMP CURB FACE WITH A "W" TO INDICATE LOCATION OF SERVICE LINE.
5. 1.5" AND 2" SERVICES ARE CONSTRUCTED IN A MANNER SIMILAR TO 1" SERVICE. 1.5" AND 2" ANGLE STOPS HAVE FLANGED CONNECTION INSTEAD OF METER NUT.
6. SERVICE SADDLE AND ALL APPURTENANCES SHALL BE INSTALLED PER FOWD STANDARD SPECIFICATIONS.
7. SERVICE TAPS SHALL BE SPACED A MINIMUM OF 18 INCHES APART ON THE WATER MAIN, OR AS APPROVED. THEY MUST ALSO BE AT LEAST 24 INCHES FROM PIPE JOINTS, COUPLINGS, OR PIPE FITTINGS. SERVICE LINE SHALL NOT BE INSTALLED WITHIN CURB RETURNS. METER BOXES SHOULD BE AVOIDED IN SIDEWALKS AND DRIVEWAYS. IF SERVICE LINES ARE INSTALLED IN A COMMON TRENCH, A MINIMUM OF 12 INCHES SEPARATION BETWEEN SERVICE LINES IS REQUIRED.
8. FOWD'S RESPONSIBILITY ENDS AT THE METER GASKET. FOWD WILL PROVIDE ANGLE STOP ON BACK OF METER DURING THE INITIAL INSTALLATION.
9. WATER SERVICES ARE TYPICALLY INSTALLED WITHIN 3 FEET OF THE SIDE PROPERTY LINE.
10. A MINIMUM OF 1 FOOT CLEARANCE AROUND THE METER BOX IS REQUIRED.
11. ALL BURIED METAL SHALL BE WRAPPED WITH 10 MIL POLY TAPE.
12. MIN. 10 FT HORIZONTAL SEPARATION FROM SEWER AND 4 FT FROM ANY OTHER UTILITIES IS REQUIRED.

FAIR OAKS WATER DISTRICT

10326 FAIR OAKS BLVD., FAIR OAKS, CA 95628
OFFICE: (916) 967-5723
WEBSITE: WWW.FOWD.COM



FAIR OAKS
WATER DISTRICT

1"-2" WATER SERVICE INSTALLATION

STANDARD DRAWING 6

APPROVED: B. CHETCUTI

DRAWN BY: D. LEE

DRAWING: STD-6

REVISED: JUNE 2026

SCALE: NONE

STANDARD SPECIFICATIONS