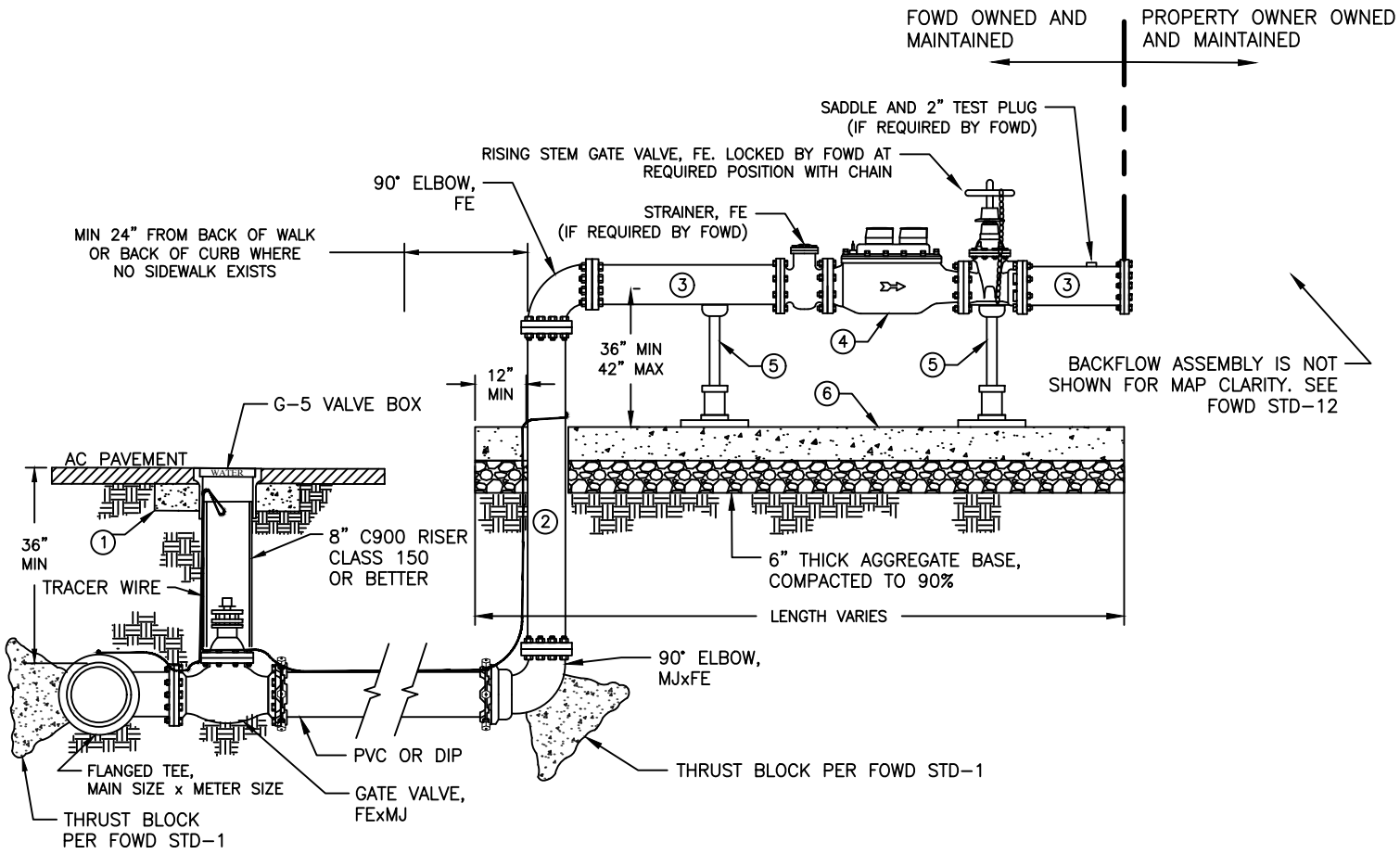

NOTES:

1. 6"x6" THICK CIRCULAR CONCRETE COLLAR UNDER AC PER SACRAMENTO COUNTY STANDARDS.
2. FLANGED DUCTILE IRON SPOOL, LENGTH VARIES. WRAP WITH 2 LAYERS OF 8 MIL POLY WRAP AT SLAB PENETRATIONS.
3. FLANGED DUCTILE IRON SPOOL, MINIMUM LENGTH OF 3 TIMES PIPE DIAMETER.
4. METER MAKE AND MODEL TO BE DETERMINED BY FOWD.
5. PIPE SUPPORT BOLTED TO THE CONCRETE, MIN. 2'' GALVANIZED SCH.40.
6. 4" THICK x 24" MIN. WIDE CONCRETE PAD WITH VARYING LENGTH. CONCRETE TO EXTEND 12" BEYOND PIPE RISERS.
7. ALL ABOVE GROUND PIPING MUST BE DUCTILE IRON.
8. BYPASS PIPING IS REQUIRED FOR ALL SERVICES EXCEPT LOOPED SYSTEMS OR IRRIGATION SERVICES. BYPASS PIPING IS PERMITTED ON ABOVE GROUND METER INSTALLATIONS ONLY IF APPROVED BY FOWD. SEE FOWD STD-13-1 FOR REFERENCE.
9. FOR FIRE SERVICES OR PRIVATE FIRE SYSTEMS, MINIMUM SIZE OF SERVICE AND BYPASS PIPING SHALL BE 6 INCHES. FOR ALL OTHER SERVICE TYPES, MINIMUM BYPASS SIZE IS 4 INCHES.
10. INSTALLATION OF GATE VALVES ON ALL THREE SIDES OF TEE AT WATER MAIN IS REQUIRED UNLESS OTHERWISE APPROVED BY FOWD.
11. INSTALLATION OF BOLLARDS MAY BE REQUIRED AS DIRECTED BY FOWD.
12. PLACE #10 AWG TRACER WIRE TAPED TO PIPE AND CONNECTED TO TRACER WIRE ON MAIN PER FOWD STD-5.
13. ALL BURIED METAL SHALL BE ENCASED WITH 8 MIL POLY WRAP.
14. ALL MECHANICAL JOINT (MJ) CONNECTIONS SHALL BE COUPLED WITH MEGALUGS.
15. MIN. 10 FT HORIZONTAL SEPARATION FROM SEWER AND 4 FT FROM ANY OTHER UTILITIES IS REQUIRED.
16. VALVE BOX AND RISER SHALL BE SET PLUMB AND CENTERED OVER GATE VALVE NUT.

FAIR OAKS WATER DISTRICT 10326 FAIR OAKS BLVD., FAIR OAKS, CA 95628 OFFICE: (916) 967-5723 WEBSITE: WWW.FOWD.COM	FAIR OAKS WATER DISTRICT	3" AND LARGER ABOVE GROUND METER	APPROVED: B. CHETCUTI DRAWN BY: D. LEE DRAWING: STD-13-2 REVISED: JUNE 2026
STANDARD SPECIFICATIONS		STANDARD DRAWING 13-2	SCALE: NONE