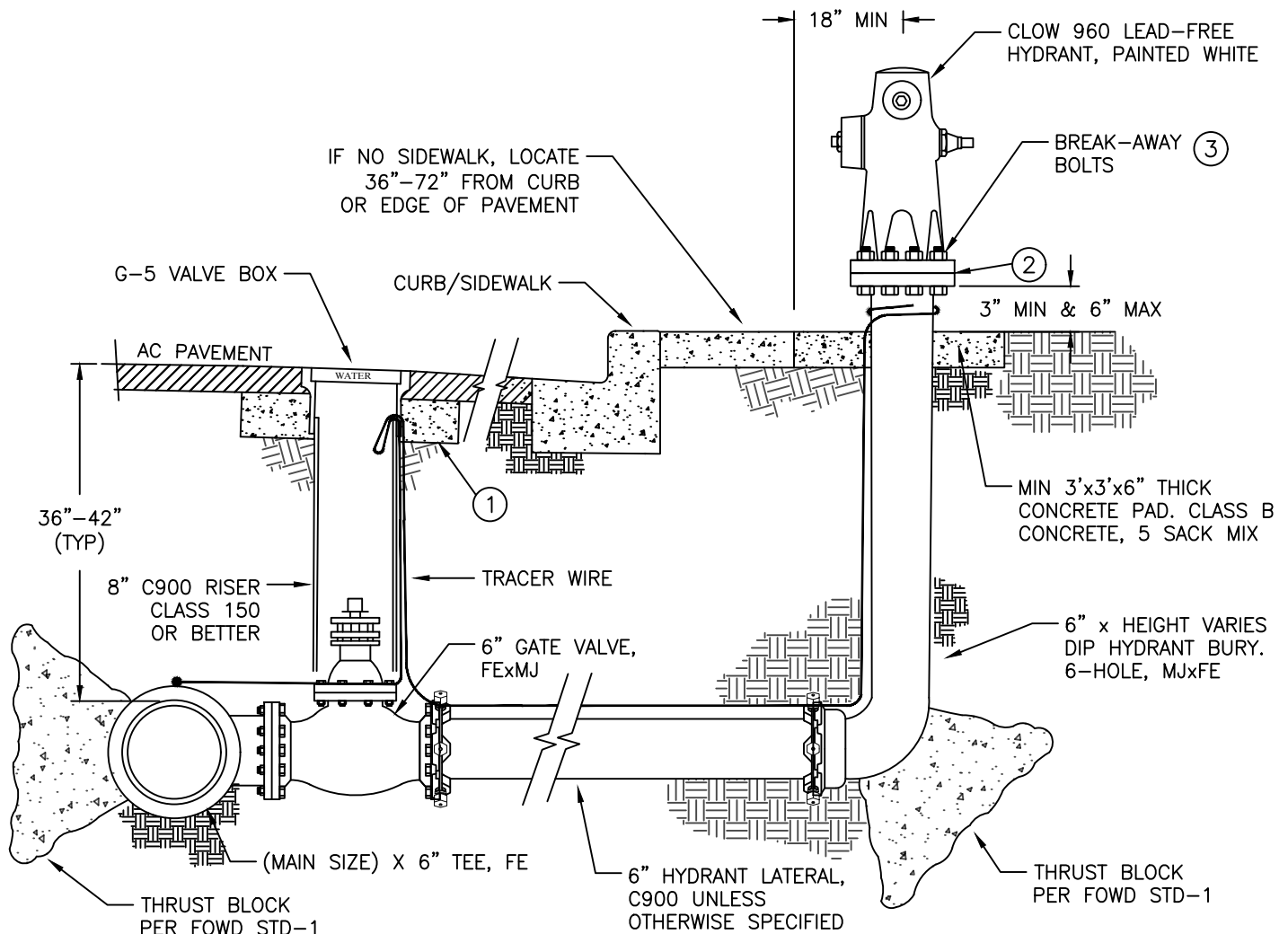




NOTES:

- ① 6"x6" THICK CIRCULAR CONCRETE COLLAR UNDER AC PER SACRAMENTO COUNTY STANDARDS.
- ② 6" DIA. BREAK-AWAY HYDRANT CHECK VALVE (FE) - HYDRANT GUARD HG2 OR APPROVED EQUAL - TO BE INSTALLED AT MAJOR INTERSECTIONS AND ON HIGH SPEED ROADS, OR AS REQUIRED BY FOWD.
- ③ BREAK-AWAY BOLTS AND NUTS MUST FACE UP ON UPPER FLANGE AND BE FILLED WITH SILICONE.
4. INSTALLATION OF GATE VALVES ON ALL THREE SIDES OF THE TEE IS REQUIRED UNLESS OTHERWISE APPROVED BY FOWD.
5. FIRE HYDRANTS SHALL BE LOCATED WITHIN THE ROAD RIGHT-OF-WAY, PUE, OR DEDICATED WATER EASEMENT.
6. FIRE HYDRANTS ARE TYPICALLY INSTALLED ON THE SIDE PROPERTY LINE.
7. BOLLARD POSTS MAY BE REQUIRED AS DIRECTED BY FOWD AND PER FOWD STD-9-1.
8. HYDRANT AND ANY BOLLARDS ARE TO BE PAINTED WHITE PER FOWD STANDARD SPECIFICATIONS.
9. STEAMER OUTLET MUST FACE THE STREET, OR AS REQUIRED BY SAC METRO FIRE DEPARTMENT.
10. HYDRANTS SHALL NOT BE INSTALLED WITHIN CURB RETURNS.
11. A MINIMUM OF 3 FEET CLEARANCE AROUND THE HYDRANT IS REQUIRED. THERE SHALL BE NOTHING AROUND THE HYDRANT THAT WOULD IMPAIR THE ABILITY TO SEE THE HYDRANT FROM THE RIGHT-OF-WAY.
12. REFLECTIVE BLUE HYDRANT MARKER SHALL BE INSTALLED PER SAC METRO FIRE DEPARTMENT REQUIREMENTS.
13. PLACE #10 AWG TRACER WIRE TAPED TO PIPE AND CONNECTED TO TRACER WIRE ON MAIN PER FOWD STD-5.
14. ALL BURIED METAL SHALL BE ENCASED WITH 8 MIL POLY WRAP.
15. ALL MECHANICAL JOINT (MJ) CONNECTIONS SHALL BE COUPLED WITH MEGALUGS.
16. MIN. 10 FT HORIZONTAL SEPARATION FROM SEWER AND 4 FT FROM ANY OTHER UTILITIES IS REQUIRED.

FAIR OAKS WATER DISTRICT

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FAIR OAKS
WATER DISTRICT

6" WET BARREL FIRE HYDRANT

STANDARD DRAWING 9

APPROVED: B. CHETCUTI
DRAWN BY: D. LEE
DRAWING: STD-9
REVISED: JUNE 2026
SCALE: NONE

STANDARD SPECIFICATIONS