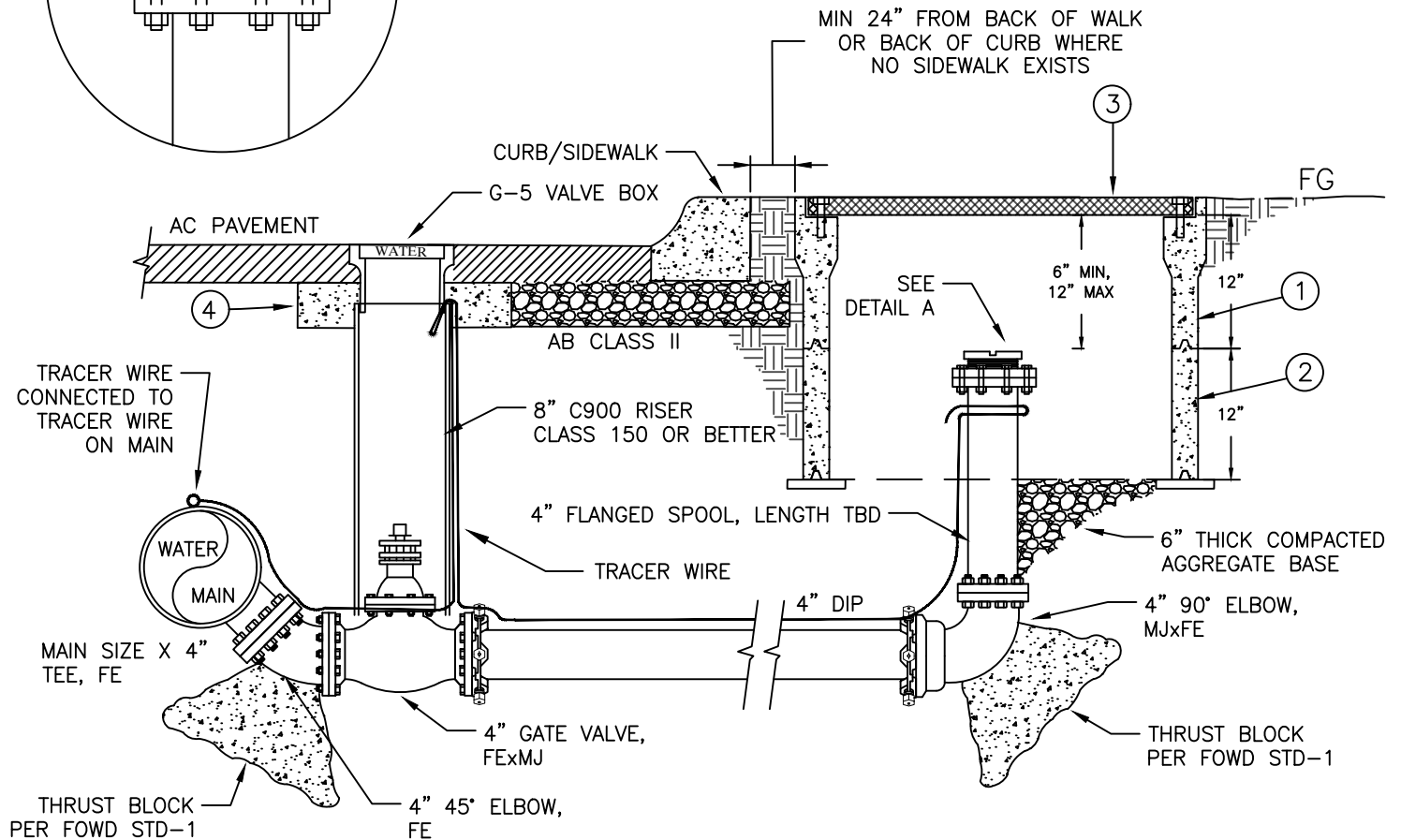


A technical diagram showing a cross-section of a cable joint assembly. A central cable with a braided shield is shown. The braided shield is connected to a metal cable clamp. The clamp is secured by a nut and washer. The entire assembly is shown within a circular frame, with two arrows pointing to the clamp and the braided shield.

COMPANION FLANGE W/
4" FEMALE IRON PIPE THREADS



- ①. CHRISTY MODEL B1324 HIGH DENSITY REINFORCED CONCRETE BOX WITH NON-SETTLING SHOULDERS OR FOWD APPROVED EQUAL.
- ②. CHRISTY MODEL B1324X12 EXTENSION RISER.
- ③. CHRISTY MODEL B1324-61JH STEEL H/20 TRAFFIC RATED LID MARKED "WATER" WITH BOLT DOWN.
- ④. 6"x6" THICK CIRCULAR CONCRETE COLLAR UNDER AC PER SACRAMENTO COUNTY STANDARDS.
5. PLACE #10 AWG TRACER WIRE TAPED TO PIPE AND CONNECTED TO TRACER WIRE ON MAIN PER FOWD STD-5.
6. ALL BURIED METAL SHALL BE ENCASED WITH 8 MIL POLY WRAP.
7. ALL MECHANICAL JOINT (MJ) CONNECTIONS SHALL BE COUPLED WITH MEGALUGS.
8. MIN. 10 FT HORIZONTAL SEPARATION FROM SEWER AND 4 FT FROM ANY OTHER UTILITIES IS REQUIRED.
9. VALVE BOX AND RISER SHALL BE SET PLUMB AND CENTERED OVER GATE VALVE NUT.



STANDARD DRAWING 3-2

APPROVED:	B. CHETCUTI
DRAWN BY:	D. LEE
DRAWING:	STD-3-2
REVISED:	JUNE 2026
SCALE:	NONE

STANDARD SPECIFICATIONS