



APPROVED TRAFFIC RATED METER BOXES

- 1" IPERL METER - B1017 TRAFFIC RATED CHRISTY BOX
- 10" C2 METER - B3048 TRAFFIC RATED CHRISTY BOX
- 4" AND 6" F2 METER - B3048 TRAFFIC RATED CHRISTY BOX

APPROVED RESIDENTIAL/COMMERCIAL METER BOXES

- 3/4" IPERL METER - B9 CHRISTY BOX
- 1" IPERL METER - B12 CHRISTY BOX
- 1 1/2" AND 2" C2 METER - N30 CHRISTY BOX
- 3", 4" AND 6" C2 METER - N40 CHRISTY BOX
- 8" C2 METER - N48 CHRISTY BOX
- 10" C2 METER - N48 CHRISTY BOX

APPROVED FIRE METER BOXES

- 4" F2 METER - N48 CHRISTY BOX
- 6" F2 METER - N52 CHRISTY BOX
- 8" F2 FIRE METER - R37 PIT CHRISTY BOX
- 10" F2 FIRE METER - R37 PIT CHRISTY BOX

NOTES

1. 1 1/2" DRAIN ROCK TO BE PLACED UNDER METER HAVING A 4" MIN. THICKNESS AND 4" GROUND CLEARANCE.
2. METER BYPASS SHALL BE REQUIRED FOR DOMESTIC SERVICES THAT ARE 3-INCHES OR GREATER.
3. METER BYPASS IS NOT REQUIRED FOR IRRIGATION SERVICES.
4. METER BYPASS SHALL BE REQUIRED FOR FIRE SERVICES THAT ARE 3 INCHES OR GREATER, UNLESS OTHERWISE APPROVED BY THE FIRE MARSHAL.
5. PROPOSED DOMESTIC WATER AND FIRE SERVICES ASSEMBLIES TO BE SHOWN IN PLAN VIEW AND DRAWN TO SCALE WITH DIMENSIONS.
6. A MINIMUM OF 2 1/2 PIPE DIAMETERS (2.5D) OF STRAIGHT PIPE UPSTREAM AND DOWNSTREAM OF METER IS REQUIRED.



City of San Bruno
Standard Detail

WATER METER SERVICE
3" OR GREATER

DATE: FEB. 2026

DRAWN BY: JMH

CITY ENGINEER

Hae Won Ritchie

W-09

APPROVED BY: HAE WON RITCHIE R.C.E. C69532

DETAIL NO: