



NOTES:

1. 6 INCH METER SETS; USE 4 INCH BYPASS. 8 INCH METER SETS; USE 6 INCH BYPASS.
2. EXTEND TRACER WIRE A MINIMUM OF 48 INCHES INTO BOX.
3. PLANS SHALL SPECIFY WATERPROOF VAULT FOR 6 INCH AND 8 INCH METERS AS APPROVED BY THE CITY ENGINEER OR THEIR DESIGNEE. WHEN A LOCATION OUTSIDE OF PAVEMENT IS NOT POSSIBLE, PROVIDE AN H2O TRAFFIC RATED BOX WITH H2O TRAFFIC RATED READING LID.
4. STEEL PIPE SHALL BE PRIMED AND WRAPPED, MIN 10 MILS (CONFORMING TO SSPWC SECTION 203.07.04).
5. SWING CHECK VALVE AND ALL GATE VALVES (EXCEPT GATE VALVE AT MAIN) SHALL BE FLGxFLG. SEE DRAWING C-3.1.1.2, NOTE 21, FOR BOLTS, NUTS AND WASHERS MATERIAL REQUIREMENTS. FCAs SHALL BE RESTRAINING TYPE, ROMAC OR APPROVED EQUAL.
6. ALL FITTINGS OUTSIDE OF VALVE AT MAIN SHALL BE RESTRAINED.

| NO. | REVISION | DATE | STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION | SECTION |
|--------------|-------------|-------|--|------------------------|
| 1 | REM CHK VLV | 9/17 | 6" AND 8" SERVICE & METER SET | CARSON CITY |
| 2 | STRAINER & | 10/25 | | DRAWING NO. C-3.2.7 |
| | BYPASS | | | DATE OCT 2025 |
| APPROVED BY: | DA | 10/25 | | |