



NOTES:

1. FOR PIPE AND METER SIZES, PIPING LAYOUT AND NOTES, SEE DETAIL W/14.0b
2. FOR TOP SLAB DETAILS, SEE DETAIL W/5.24.
3. FOR DIMENSION "A", SEE DETAIL W/14.0b.
4. FOR LOCATION OF BY-PASS PIPING, SEE DETAIL W/14.0b.
5. IF VAULT LOCATION IS LOCATED IN TRAFFIC AREA, USE 30" DIA. FRAME AND COVER AND REMOTE READING DEVICE, FOR LOCATION SEE W/14.0b.
6. FOR REMOTE READING DEVICE, SEE DETAIL W/5.0e.
7. BENDS IN REMOTE READER CONDUIT NOT TO EXCEED 45° PER FITTING UNLESS USING A 90° SWEEP.
8. CONTRACTOR SHALL INSTALL REMOTE READER HOUSING, ALL CONDUIT AND WIRING. METER SERVICES SHALL INSTALL THE REMOTE READING DEVICE AND PERFORM FINAL WIRING TO THE METER.

WASHINGTON
SUBURBAN
SANITARY
COMMISSION

APPROVED: 7-26-21
Mike Hammer
Chief Engineer

STANDARD DETAIL
4-INCH, 6-INCH, 8-INCH AND 10-INCH
ULTRASONIC METER VAULT

W
14.0