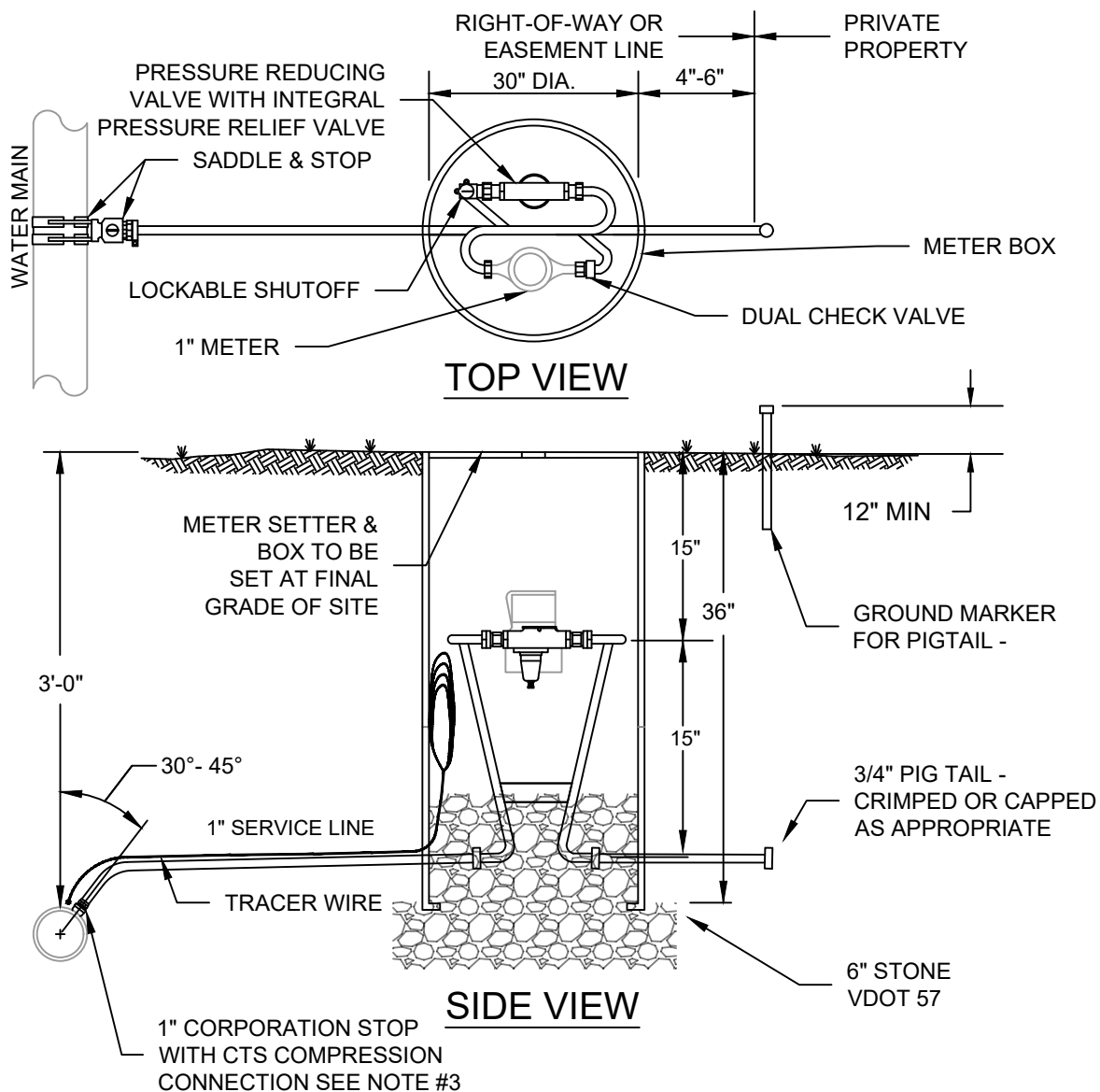


NOTES:

1. TANDEM SETTERS TO BE PER PSA APPROVED MATERIALS LIST.
2. SADDLES MUST BE USED WITH ALL MAINS. SERVICE SADDLES SHALL BE USED IN ACCORDANCE WITH WATER DISTRIBUTION PIPING SPECIFICATION & APPROVED MATERIALS LIST.
3. CORPORATION STOP SHALL BE PER APPROVED MATERIALS LIST.
4. METER BOX SHALL BE PER APPROVED MATERIALS LIST WITH LID SET TO RECEIVE RADIO READ HEAD.
5. SERVICE SHALL BE COPPER TUBE SIZE POLYETHYLENE (PE) 4710, SODR-9 (200 psi), OR "K" TYPE COPPER.
6. PRESSURE REDUCING VALVE WITH INTEGRAL PRESSURE RELIEF VALVE SHALL BE PER APPROVED MATERIALS LIST.
7. METERS SHALL BE SENSUS IPERL 1".
8. METERS AND PRV'S SHALL BE SUPPLIED BY CONTRACTOR ON PSA FUNDED PROJECTS. FOR DEVELOPER FUNDED PROJECTS, PSA SHALL SUPPLY METER AND PRV AT TIME OF CONNECTION UPON PAYMENT OF CONNECTION FEES UNLESS OTHER ARRANGEMENTS HAVE BEEN MADE.
9. THIS CONFIGURATION IS REQUIRED WHEN THE WATER PRESSURE AT THE WATER MAIN EXCEEDS 80 PSI.
10. METER BOX SHALL NOT BE PLACED IN AREAS SUBJECT TO VEHICULAR TRAFFIC. IF TRAFFIC BEARING BOX IS REQUIRED, DESIGN ENGINEER SHALL CONSULT WITH THE PSA TO DETERMINE SITE SPECIFIC REQUIREMENTS.
11. WHENEVER SIDEWALK EXISTS OR IS PROPOSED, MODIFY METER LOCATION AS DIRECTED BY PSA.



WATER SERVICE - 1" GREATER THAN 80 PSI

EFFECTIVE
07/2024

DETAIL NO.
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