



SERVICE NOTES:

1. REFER TO TYPICAL POTABLE WATER SERVICE TOHO-01.0 FOR SERVICE NOTES.

METER AND METER BOX PLACEMENT NOTES

1. METERS 3/4" TO 1" ARE PAID FOR BY THE DEVELOPER AND INSTALLED BY TOHO.
2. METER BOX(ES), SERVICE LINE(S), AND ALL ASSOCIATED APPURTENANCES ARE THE RESPONSIBILITY OF THE CONTRACTOR AND/OR DEVELOPER.
3. APPROVED BACKFLOW DEVICES ARE REQUIRED ON ALL IRRIGATION SERVICES COVERED BY THIS DETAIL AND ARE THE RESPONSIBILITY OF THE CONTRACTOR AND/OR DEVELOPER:
 - 3.1. RPZ BACKFLOW DEVICES SHALL BE INSTALLED A MINIMUM OF 12" ABOVE THE 100 YEAR FLOOD LEVEL.
 - 3.2. PVB BACKFLOW DEVICES SHALL BE INSTALLED A MINIMUM OF 12" ABOVE THE HIGHEST DOWNSTREAM OUTLET.
 - 3.3. SEE DETAIL TOHO-02.1 TYPICAL BACKFLOW ASSEMBLY FOR ADDITIONAL REQUIREMENTS.
4. TOHO PROVIDES APPROVED IN-GROUND BACKFLOW DEVICES FOR 3/4" AND 1" POTABLE METERS COVERED BY THIS DETAIL.
5. CURB STOP SHALL BE INSTALLED WITH THE OPERATING NUT FACING UP.
6. NO PLANTINGS, STRUCTURES, OR OTHER UTILITIES, INCLUDING BUT NOT LIMITED TO TELECOM PEDESTALS, ELECTRICAL TRANSFORMERS OR POLES, ETC. SHALL BE INSTALLED WITHIN 36" OF ANY SIDE OF THE METER BOX.
7. BUILDER SHALL MAKE FINAL HORIZONTAL AND VERTICAL ADJUSTMENTS TO METER ASSEMBLY AND BOX:
 - 7.1. METER SHALL BE APPROXIMATELY 7" BELOW FINISHED GRADE AND CENTERED IN THE BOX.
 - 7.2. SINGLE LOT SERVICES SHALL HAVE BOX(ES) PERPENDICULAR TO THE CURB OR SIDEWALK.
 - 7.3. DOUBLE LOT SERVICES SHALL HAVE BOX(ES) PARALLEL TO THE CURB OR SIDEWALK.
 - 7.4. TOP OF METER BOX SHALL BE FLUSH WITH FINISH GRADE.
8. METER BOX LID SHALL BE BLACK SOLID PLASTIC WITH NO METAL ACCESS DOOR.



EFFECTIVE DATE:	04/01/2025
BOARD APPROVED DATE:	01/22/2025
PREVIOUS VERSION:	2022
DRAWN BY:	MP
REVISED BY:	DT

TYPICAL POTABLE AND IRRIGATION SERVICE FOR COMMUNITIES WITHOUT REUSE WATER

DRAWING NUMBER
01.1