



#### SERVICE NOTES:

- CORP STOPS SHALL BE NO LEAD BRASS. INLET SHALL BE MATCHED TO TAPPING SADDLE AND OUTLET SHALL BE FIP THREAD AND PACK JOINT ADAPTER W/ CLAMP SCREW RETAINER
- CURB STOPS SHALL BE LOCKING TYPE, STRAIGHT BALL VALVE, NO LEAD BRASS WITH SWIVEL METER NUT CONNECTION.
- SERVICE WYES SHALL BE NO LEAD BRASS PACK JOINT W/ CLAMP SCREW RETAINER
- METER COUPLINGS SHALL NOT BE USED
- SERVICE LINE SHALL BE CONTINUOUS, NO FITTINGS ARE PERMITTED ON THE POLY LINE BETWEEN THE CORP STOP AND THE CURB STOP OR BETWEEN THE CORP STOP AND THE WYE
- NO CURB STOPS SHALL BE INSTALLED UNDER AN IMPERVIOUS SURFACE OR STRUCTURE
- SERVICE TAPS SHALL BE A MINIMUM OF 18" FROM JOINTS, FITTINGS, OR OTHER TAPS ON THE MAIN.
- SERVICE TUBING SHALL BE POLYETHYLENE DR9, 200PSI. BLUE FOR POTABLE, PURPLE FOR REUSE
- PLACE APPROVED 3M MARKER TAPE TO THE CURB STOP(S) TIED INTO THE MARKER TAPE AT THE MAIN
- SERVICE LINES SHALL BE MARKED IN THE CURB OR SIDEWALK IMMEDIATELY ADJACENT TO PARKING SPACES WITH A 3" TALL "W" FOR WATER OR A 3" TALL "R" FOR REUSE
- THIS DETAIL IS INTENDED FOR  $\frac{3}{4}$ " AND 1" METERS ONLY. FOR 1.5" OR 2" METERS REFER TO TOHO-02
- THIS DETAIL IS INTENDED FOR SINGLE OR DOUBLE SERVICE CONNECTIONS ONLY. FOR GROUPS OF 3 -8 METERS REFER TO TOHO-03.0, TOHO-03.1, AND TOHO-03.2

#### METER AND METER BOX PLACEMENT NOTES

- METERS  $\frac{3}{4}$ " TO 1" ARE PAID FOR BY THE DEVELOPER AND INSTALLED BY TOHO
- METER BOX(ES), SERVICE LINES, AND ALL ASSOCIATED APPURTENANCES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR DEVELOPER
- TOHO PROVIDES APPROVED IN-GROUND BACKFLOW DEVICES ON ALL  $\frac{3}{4}$ " AND 1" METERS
- CURB STOP SHALL BE INSTALLED WITH THE OPERATING NUT FACING UP
- PLACE FILTER FABRIC UNDER THE METER BOX EXTENDING 1' IN ALL DIRECTIONS. WRAP THE EXCESS AROUND THE SIDES OF THE BOX AND TAPE TIGHT TO THE BOX
- 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
- BUILDER SHALL MAKE FINAL HORIZONTAL AND VERTICAL ADJUSTMENTS TO METER ASSEMBLY AND BOX
  - METER SHALL BE APPROXIMATELY 7" BELOW FINISHED GRADE AND CENTERED IN THE BOX
  - SINGLE SERVICE BOX SHALL BE PERPENDICULAR TO THE CURB OR SIDEWALK
  - DOUBLE SERVICE BOXES SHALL BE PARALLEL TO THE CURB OR SIDEWALK
  - TOP OF METER BOX SHALL BE FLUSH WITH FINISH GRADE
- METER BOX LID SHALL BE SOLID PLASTIC WITH NO METAL ACCESS DOOR, BLACK FOR WATER, PURPLE FOR REUSE