

NEW WATER
PARALLEL CONSTRUCTION
NTS

ALLOWABLE INSTALLATION ZONE



NEW WATER MAINS INSTALLED IN THIS AREA REQUIRE WRITTEN APPROVAL FROM THE STATE WATER RESOURCES CONTROL BOARD (SWRCB)/DIVISION OF DRINKING WATER (DDW), PER SEPARATION OF WATER MAINS AND NON-POTABLE PIPELINES MEMO DATED DECEMBER 14, 2017.

## **NOTES:**

- 1. PER 22 CCR 64572, NEW POTABLE WATER MAINS SHALL NOT BE INSTALLED IN THE SAME TRENCH AS, AND SHALL BE AT LEAST FOUR (4) FEET HORIZONTALLY FROM, AND ONE (1) FOOT VERTICALLY ABOVE ANY PARALLEL PIPELINE CONVEYING DISINFECTED TERTIARY RECYCLED WATER OR STORM DRAINAGE, OR SHALL BE AT LEAST TEN (10) FEET HORIZONTALLY FROM ANY PARALLEL PIPELINE CONVEYING DISINFECTED TERTIARY RECYCLED WATER OR STORM DRAINAGE.
- 2. THE MINIMUM SEPARATION DISTANCES SHALL BE MEASURED FROM THE NEAREST OUTSIDE EDGE OF EACH BARREL.
- 3. REQUIREMENTS SET FORTH IN THIS STANDARD DETAIL ARE PER "SEPARATION OF WATER MAINS AND NON-POTABLE PIPELINES" MEMO DATED DECEMBER 14, 2017 ISSUED BY THE STATE WATER RESOURCES CONTROL BOARD/DIVISION OF DRINKING WATER. IN THE EVENT THIS MEMO IS SUPERCEDED, THE INSTALLATION OF NEW WATER MAINS SHALL COMPLY WITH THE LATEST WATER MAIN SEPARATION REQUIREMENTS FROM THE STATE WATER RESOURCES CONTROL BOARD/DIVISION OF DRINKING WATER.

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1	PARALLEL CONSTRUCTION SEPARATION FOR WATER MAIN AND OTHER UTILITIES					REF. STD. SPECIFICATIONS SECTION 64
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