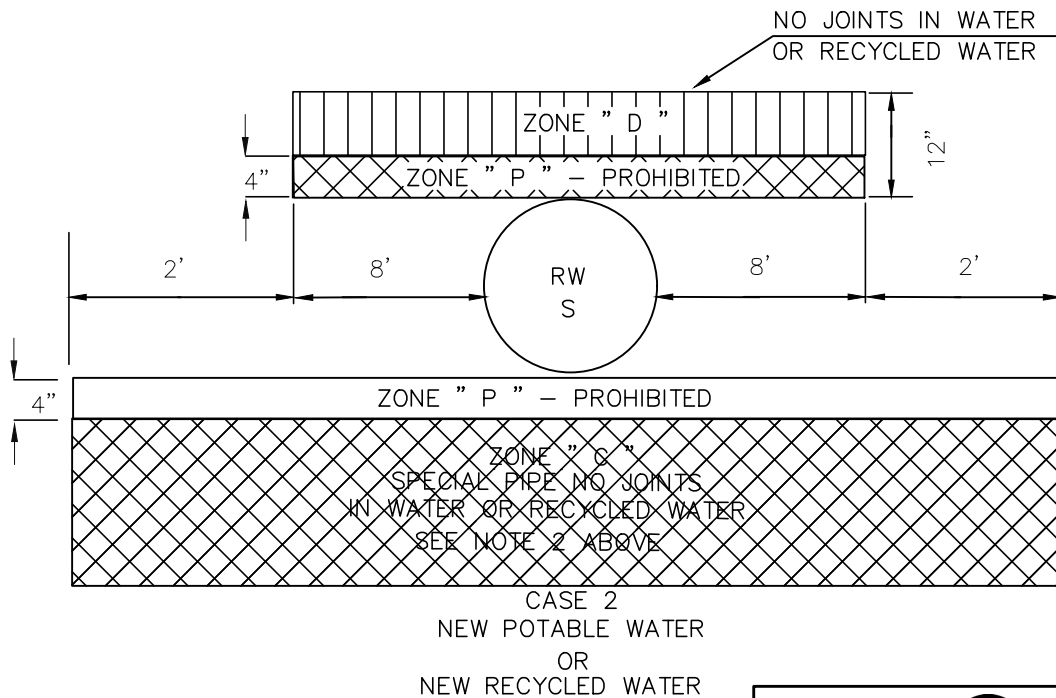
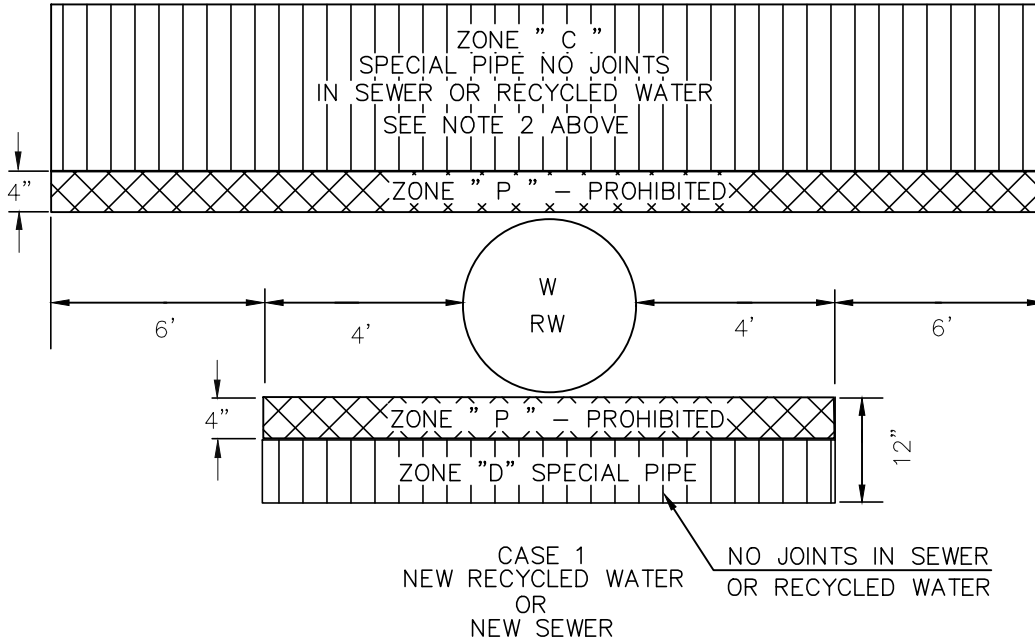


NOTES:

- 1) REQUIREMENTS OF THE STATE OF CALIFORNIA, HEALTH AND WELFARE AGENCY, DEPARTMENT OF HEALTH SERVICES
- 2) SEE STD NO. 31 FOR NOTES ON WATER, RECYCLED WATER AND SEWER MAIN PARALLEL AND PERPENDICULAR SEPERATIONS
- 3) MAINS SHALL CROSS OTHER UTILITIES AT A PERPENDICULAR ANGLE, UNLESS OTHERWISE APPROVED. IN ANY CASE, UTILITIES CROSSING AT A SKEW ANGLE OF SEVENTY FIVE DEGREES (75) OR LESS SHALL BE AVOIDED.
- 4) REFER ALSO TO NMWD STANDARD SPECIFICATION 15151 FOR PIPE SEPARATION REQUIREMENTS



**WATER, RECYCLED WATER AND SEWER
MAIN PERPENDICULAR SEPARATIONS**

APPROVED	DATE	REV	STD NO
	12/28/10	0	30