

STANDARD OFF-SITE RECYCLED WATER NOTES:

1. ALL OFF-SITE RECYCLED WATER SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE POTABLE WATER SYSTEM.
2. RECYCLED WATER PIPE SHALL BE PURPLE DIP OR CML&C. MARKED AS REQUIRED BY CITY STANDARDS TO IDENTIFY IT AS RECYCLED WATER.
3. ALL 1-INCH AND 2-INCH COPPER SERVICES SHALL BE WRAPPED CONTINUOUSLY WITH PURPLE MARKING TAPE FROM END TO END.
4. THE INSTALLATION OF THE IRRIGATION WATER SYSTEM SHALL CONFORM TO THE REGULATIONS FOR THE CONSTRUCTION OF IRRIGATION WATER SYSTEMS WITHIN THE CITY OF REDLANDS AND THE ACCOMPANYING PLANS AND SPECIFICATIONS.
5. RECYCLED WATER PIPING SHALL BE PURPLE DIP OR CML&C.
6. MARKING ON THE PURPLE DIP OR CML&C PIPE SHALL INCLUDE THE FOLLOWING:

 “CAUTION: RECYCLED WATER - DO NOT DRINK”. NOMINAL PIPE SIZE; PRESSURE RATING IN POUNDS PER SQUARE INCH AT 73 DEGREES. ASTM DESIGNATIONS SUCH AS 1785, 2241, 2672, 3139. PRINTING SHALL BE PLACED CONTINUOUSLY ON TWO SIDES OF THE PIPE.
7. ALL PRESSURE MAIN LINE PIPING FROM THE RECYCLED WATER SYSTEM SHALL BE INSTALLED TO MAINTAIN 10 FEET MINIMUM HORIZONTAL SEPARATION FROM ALL POTABLE WATER PIPING.