

MAINLINE SEPARATION REQUIREMENTS

RECYCLED WATER MAINLINES SHALL MAINTAIN A (4) FOUR FOOT MINIMUM HORIZONTAL SEPARATION BETWEEN THE PRESSURIZED RECYCLED WATER PIPELINE AND POTABLE WATER PIPING. WHERE RECYCLED AND POTABLE WATER MAINLINES CROSS, THE RECYCLED WATER PIPING SHALL BE INSTALLED AT A MINIMUM OF (1) ONE FOOT BELOW THE PRESSURIZED POTABLE WATER LINE AND CROSS AT A RIGHT ANGLE. IF THESE REQUIREMENTS CAN NOT BE MET, REFER TO DETAIL IRR-13.

IRRIGATION COVERAGE

ALL IRRIGATION HEADS SHALL BE INSTALLED AND ADJUSTED TO PREVENT DIRECT SPRAY AND WINDBLOWN SPRAY ON TO ALL NON-VEGETATED SURFACES OR FACILITIES INCLUDING BUT NOT LIMITED TO DRINKING FOUNTAINS, PICNIC TABLES, BENCHES, PLAY EQUIPMENT, BUILDINGS AND HARDSCAPE AND ALL NON-VEGETATED SURFACES. SEE DISTRICT'S CUSTOMER OPERATIONAL REQUIREMENTS SECTION 6 FOR ADDITIONAL INFORMATION AND REQUIREMENTS.

NOTE:

PLACEMENT OF DISTRICT STANDARD NOTES ON PLANS IS MANDATORY (SEE SECTION 3.3 SUBMITTALS AND RECORDS "STANDARD NOTES" FOR INFORMATION).

MOULTON NIGUEL WATER DISTRICT	IRR-29
PLAN NOTES	