



NOTES:

1. IN LIEU OF A BACKFLOW PREVENTION DEVICE LOCATED AT THE METER, SECONDARY CONTAINMENT OF THE SERVICE LINE TO THE BACKFLOW PREVENTER IS MANDATORY.
2. SECONDARY CONTAINMENT PIPING TO BE NO LESS THAN TWICE THE DIAMETER OF THE SERVICE CONNECT, NOT TO BE LESS THAN 2".
3. SECONDARY CONTAINMENT SHALL BE CONTINUOUS FROM METER CONNECT AREA TO GROUND SURFACE PRIOR TO BACKFLOW ASSEMBLY. A GROUT SEAL MUST BE PLACED BETWEEN THE ANNULUS OF THE SERVICE LINE AND THE SECONDARY CONTAINMENT PIPE TO A LENGTH NO LESS THAN 18" FROM EACH END OF THE SECONDARY CONTAINMENT.
4. SECONDARY CONTAINMENT PIPING SHOULD BE CONTINUOUSLY WRAPPED WITH BLUE TAPE IDENTIFYING THE PIPE AS "POTABLE WATER – DO NOT TAP".
5. SECONDARY CONTAINMENT AND SERVICE LINE PIPING SHOULD BE NO LESS THAN 12" BELOW FINAL GRADE SURFACE.
6. AN OPEN TRENCH INSPECTION OF THE SERVICE LINE SECONDARY CONTAINMENT AND BACKFLOW ASSEMBLY INSTALLATION MUST BE CONDUCTED BY A TUCSON BACKFLOW INSPECTOR PRIOR TO APPROVAL AND INITIATION OF SERVICE.
7. A BACKFLOW ASSEMBLY INSTALLATION PERMIT MUST BE OBTAINED AT TUCSON WATER AND AN ACCEPTABLE BACKFLOW ASSEMBLY TEST REPORT MUST BE SUBMITTED TO TUCSON WATER PRIOR TO FINAL APPROVAL OF THE SYSTEM.

ISSUED:		STANDARD DETAIL		DETAIL NO.
6/06		SERVICE LINE SECONDARY CONTAINMENT		SD-1810
REVISED:				SHEET 1 OF 1
02/17				