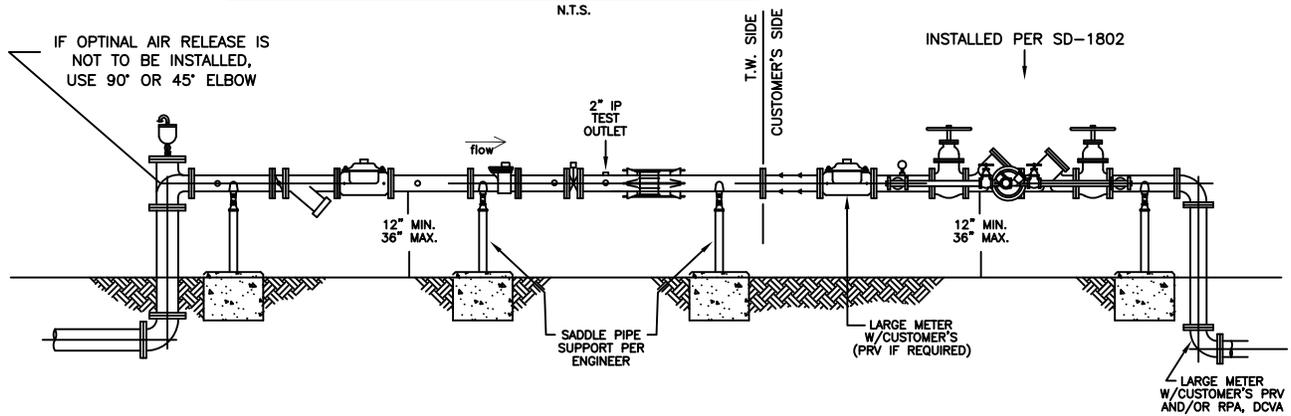


PLAN VIEW OF PRV/LARGE METER PIPING



ELEVATION VIEW OF PRV/LARGE METER PIPING

NOTES:

1. THE CUSTOMER SHALL INSTALL A 10' x 25' (MINIMUM) METER ENCLOSURE TO PROTECT THE METER ASSEMBLY, UNLESS OTHERWISE APPROVED BY TUCSON WATER. MINIMUM HEIGHT SHALL BE FIVE FEET.
2. THE ENCLOSURE SHALL BE MADE OF MASONRY, CHAIN LINK FENCE OR OTHER MATERIAL APPROVED BY TUCSON WATER.
3. A MINIMUM CLEARANCE OF THREE FEET FROM THE INSIDE OF THE ENCLOSURE STRUCTURE AROUND THE ENTIRE PERIPHERY OF THE ASSEMBLY IS REQUIRED. A MINIMUM CLEARANCE OF FIVE FEET FROM ANY OVERHEAD STRUCTURE TO THE TOP OF THE ASSEMBLY IS REQUIRED.
4. THE ENCLOSURE SHALL BE GRADED TO ALLOW DRAINAGE AND SHALL PROTECT THE METER ASSEMBLY AGAINST VANDALISM, THEFT AND VEHICULAR COLLISION.
5. TUCSON WATER SHALL HAVE 24-HOUR ACCESS TO THE METER ASSEMBLY. ACCESS SHALL BE PROVIDED FROM TOP AND SIDES OF THE ENCLOSURE TO FACILITATE METER READING, METER REMOVAL AND MAINTENANCE. AT A MINIMUM, ON THREE FOOT LOCKABLE WALK-IN GATE SHALL BE PROVIDED PER SD-1615.
6. THE CUSTOMER IS RESPONSIBLE FOR MAINTENANCE AND SECURITY OF THE ENCLOSURE.
7. PRIOR TO CONSTRUCTION, THE CUSTOMER SHALL SUBMIT A PLAN OF THE ENCLOSURE TO NEW SERVICES FOR APPROVAL BY TUCSON WATER.
8. THE CUSTOMER SHALL BE RESPONSIBLE MEETING ALL APPLICABLE CODE REQUIREMENTS AND OBTAINING NECESSARY PERMITS.
9. ENCLOSURE MUST BE INSTALLED WITHIN TWO WEEKS AFTER THE INSTALLATION OF THE WATER METER ASSEMBLY.

ISSUED:		STANDARD DETAIL		DETAIL NO.
6/97		STANDARD LARGE METER ENCLOSURE		SD-314
REVISED:				
3/17				