



**VALVE COVER ADJUSTMENT NOTES FOR SIDEWALKS:**

1. SIDEWALK TRAFFIC RATED BOX SIZES ARE AS FOLLOWS. BOXES SHALL BE CHRISTY G05T OR APPROVED EQUIVALENT. BOX INSCRIPTION SHALL BE THE SAME AS THE EXISTING VALVE COVER.

EXISTING VALVE BOX TYPE:	CHRISTY ASSEMBLY:	COMMODITY CODE:
1.1. EXISTING 6-INCH DIAMETER BOX	G05T W/ SFWD LID G05T W/ SFFD LID	056-25-0910 056-25-0910
EXISTING 8-INCH DIAMETER BOX	G05T W/ SFWD LID	056-25-0910

2. BOX COVER LOCKING BOLTS SHALL NOT BE INSTALLED.
3. MINIMUM DISTANCE BETWEEN VALVE OPERATING NUT AND VALVE BOX COVER SHALL BE SIX (6) INCHES.
4. (E) IRON VALVE BOX SHALL BE CUT OR GROUNDED SUCH THAT THE CHRISTY BOX DOES NOT REST ON THE THE MODIFIED IRON VALVE BOX. TRAFFIC LOADS SHALL NOT BE TRANSFERRED TO THE IRON VALVE BOX.
5. BOXES OVER BRONZE AND / OR GALVANIZED SERVICE VALVES SHALL BE CORRUGATED PVC OR HDPE.



Services of the San Francisco Public Utilities Commission

WATER ENTERPRISE – CITY DISTRIBUTION DIVISION STANDARD PLANS

**VALVE BOXES & COVERS**  
**ADJUSTMENT OF POTABLE VALVE BOXES AND**  
**COVERS ON WATER LATERALS TO SIDEWALK GRADE**

DATE	REV.	DRAWING NO.	SHEET
7/21/2017	N.T.S.	1	CDD-LP-254