



STEEL WATER SERVICE DETAIL

NTS

NOTES:

1. SEE STANDARD DRAWING CL-4-08 AND CL-5-08 FOR ADDITIONAL SERVICE LINE LOCATION AND CLEARANCE REQUIREMENTS.
2. STEEL SERVICE MORTAR LINING SHALL BE 1/4" NOMINAL THICKNESS ±1/16".
3. DOUBLE WRAP STEEL SERVICE WITH DIELECTRIC TAPE. EACH WRAP SHALL OVERLAP THE PRECEDING WRAP BY 5/8 x WIDTH.
4. ALL SERVICES SHALL HAVE CURB MARKINGS IN ACCORDANCE WITH STANDARD DRAWING MP-1-08.
5. METER BOX SHALL BE INSTALLED ON COMPACTED MATERIAL.
6. BONDING WIRES SHALL BE INSTALLED ON STEEL SERVICES CONNECTED TO STEEL MAINS IN ACCORDANCE WITH STANDARD DRAWING ET-6-08.
7. ANODES SHALL BE INSTALLED ON STEEL SERVICES CONNECTED TO PVC MAINS. SEE STANDARD DRAWING ET-7-08 FOR ANODE INSTALLATION REQUIREMENTS.
8. ANY SEALS OR LOCKS PLACED ON A CLOSED ANGLE METER STOP OR CURB STOP SHALL NOT BE REMOVED EXCEPT BY ACWD.



ALAMEDA COUNTY WATER DISTRICT
 43885 SOUTH GRIMMER BOULEVARD
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 (510) 668-4200

STANDARD DRAWING

TYPICAL STEEL SERVICE LATERAL

APPROVED *Albert Chavez* 12/15/2008
 ENGINEERING MANAGER DATE

					DESIGNED	ACWD	DATE:	DEC. 2008
					DRAWN	RMF	SCALE:	NONE
0	12-08	REPLACES STD. DWG. S-9	RMF	LJA	CHECKED	LJA	DWG. NO.	S-9-08
NO.	DATE	REVISION	BY	APP.	DIV. MGR.	EHS	REV.	