



NOTES:

1. CONTRACTOR SHALL FURNISH AND INSTALL ALL ITEMS LISTED IN LEGEND.
2. WATER SERVICE CURB STOP BOX, AND SAMPLING STATION INSTALLATION SHALL BE INSPECTED AND APPROVED BY CITY PRIOR TO SIDEWALK INSTALLATION.
3. ALL MATERIALS SHALL BE AS NOTED OR CITY APPROVED EQUAL.
4. ALL DIRT SHALL BE REMOVED FROM G5 BOX SO THAT THE SERVICE STOP IS FULLY EXPOSED.
5. ALL GALVANIZED PIPE AND FITTINGS SHALL BE DOUBLE WRAPPED WITH 10 MIL TAPE.
6. ALL CURB BOXES AND SAMPLING STATIONS IN DIRT OR LANDSCAPE AREAS SHALL BE SET IN A 3-1/2" THICK CL.2 CONCRETE SLAB MEASURING AT LEAST 12" ON ALL SIDES OF THE BOX.
7. G5 BOX AND SAMPLING STATION SHALL BE CLEARED OF ALL OTHER FACILITIES.
8. G5 BOX SHALL BE CENTERED OVER CURB STOP ASSEMBLY.
9. MOUNT STATION TO SLAB PER MANUFACTURER'S RECOMMENDATION.

LEGEND:

- A. USE DOUBLE STRAP STAINLESS STEEL BAND, CC AWNA TAPER THREAD (SEE STANDARD DRAWING W-5).
- B. 3/4" CORPORATION STOP, MUELLER 110 COMPRESSION CONNECTION MIP OR APPROVED EQUAL, LEAD FREE.
- C. 3/4" CONTINUOUS COPPER PIPE, TYPE "K" SOFT.
- D. 3/4" CURB STOP CTS X CTS MUELLER 110 COMPRESSION CONNECTION OR APPROVED EQUAL, LEAD FREE.
- E. 3/4" CTS COMPRESSION X 3/4" FIP ELBOW, LEAD FREE.
- F. 3/4" GALV. DOUBLE WRAP, SIZE AS NEEDED.
- G. 1" X 3/4" COUPLING.
- H. CHRISTY NO. G5 BOX AND CAST IRON COVER OR APPROVED EQUAL; TO BE MARKED "WATER".
- I. ECLIPSE NO. 88 WC OR APPROVED EQUAL, WATER SAMPLING STATION.
- J. TRACER WIRE #10 STRANDED COPPER, WITH WHITE INSULATION.



CITY OF CLOVIS

WATER SAMPLING STATION

DWG NO. **W-14**

REF. STD. SPECIFICATIONS SECTION 66

APPROVED BY: CITY ENGINEER DATE: 1/20/10	NO.	REVISED	BY	APPROVALS	SCALE: NTS
		02-26-09	BGJ	CM <i>JEL</i> DRU <i>[Signature]</i> PUD <i>[Signature]</i>	DRAWN BY: JA
		11-25-09	BGJ		SHEET 1 OF 1