



**SHUTOFF VALVE R.P., AND METER BY COUNTY**

**TYPICAL CONSTRUCTION WATER SOURCE FOR WATER TRUCKS**

USE REQUIREMENTS:

- A. ONLY ONE FIRE HYDRANT WILL BE DESIGNATED BY COUNTY ENGINEERING DEPARTMENT FOR USE DURING CONSTRUCTION.
- B. ONLY APPROVED FIRE HYDRANT WRENCHES MAY BE USED ON ANY COUNTY OF MADERA HYDRANT.
- C. CAP MUST BE REPLACED ON HYDRANT TO PROTECT THREADS BETWEEN EACH LOAD.
- D. OPEN AND CLOSE HYDRANT VALVE SLOWLY TO PREVENT WATER HAMMER DAMAGE TO WATER MAINS AND LATERALS.
- E. SHUT-OFF VALVE MUST BE USED AND PROVIDED BY CONTRACTOR IF MORE THAN TEN LOADS OF WATER ARE TO BE USED.
- F. TEMPORARY CONSTRUCTION WATER METERS WILL BE SET, RELOCATED AND MONITORED FOR WATER USE BY ENGINEERING DEPARTMENT PERSONNEL.
- G. WATER TRUCK MUST BE EQUIPPED WITH AN APPROVED AIR-GAP SEPARATION WHICH SHALL BE A MINIMUM OF TWICE THE DIAMETER OF THE SUPPLY LINE ABOVE THE OVERFLOW OF THE WATER TANK. ALL PLUMBING FOR AIR-GAP SHALL BE ATTACHED TO OUTSIDE OF TANK.

NOTE: ANYBODY TAKING WATER FROM A COUNTY FIRE HYDRANT OR OTHER COUNTY WATER SOURCE WITHOUT PERMISSION FROM THE COUNTY OF MADERA WILL BE CITED.

V:\CAD Files\W Dwg\W16-Construction Water Source.dwg 10-17-11 11:12:44 AM eil.mcfarland

Spec's By _____	<b>COUNTY OF MADERA</b>  <b>CONSTRUCTION WATER SOURCE</b>	Date: 8-21-09
Drawn By <u>J. SHIELDS</u>		Scale: NONE
APPROVED BY _____		Drawing No. W-16
REVISIONS	4/29/2011	