



NOTES:

1. SENSUS WATER METER (REGISTERING IN GALLONS) AND MXU 505 UNIT ARE AVAILABLE FROM "GOLDEN STATE FLOW MEASUREMENT", 4821 GOLDEN FOOTHILL PARKWAY, SUITE 100 EL DORADO HILLS, CA 95762; PHONE (916) 933-9554.
2. NO SUBSTITUTION IS ALLOWED ON THE SENSUS WATER METER AND THE MXU UNIT.
3. THE MXU UNIT SHALL BE INSTALLED NEXT TO THE METER.
4. EXCESS WIRE SHOULD BE COILED LOOSELY IN METER BOX.
5. A MINIMUM OF 3/4" WATER METER SIZE SHALL BE USED FOR A SINGLE FAMILY RESIDENTIAL WITH A YARD. HOWEVER, A MINIMUM 1" METER SIZE SHALL BE INSTALLED IF ONE OF THE FOLLOWING CONDITIONS EXIST:
 - THE MINIMUM STATIC PRESSURE IN THE STREET IS 50 PSI OR LESS DURING THE MORNING PEAK SUMMER MONTHS, OR
 - THE LOT SIZE IS 7000 SQ. FT. OR GREATER, OR
 - FIRE SPRINKLERS ARE INSTALLED.
6. SEE STANDARD PLAN W-6a FOR ADDITIONAL WATER SERVICE NOTES AND TYPICAL LAYOUT.

(Not To Scale)



**PUBLIC WORKS
DEPARTMENT**



STANDARD METER INSTALLATION

B. Grewal
BALWINDER S. GREWAL CITY ENGINEER

DATE: MAY 1, 2003
REVISED: APRIL 17, 2008

SHEET NO.
W-6