



NOTES:

1. REFER TO STANDARD PLAN 700-AG FOR MATERIALS LIST.
2. C-900 CL 150 PVC PIPE
3. 90° ELL (AWWA C-153)
4. DUCTILE ITRON PIPE (AWWA C-151/A21,51-02 CL 350)
5. DOUBLE CHECK DETECTOR CHECK WITH FDC PER STATE OF CALIFORNIA - HEALTH AND HUMAN SERVICES AGENCY, DEPARTMENT OF HEALTH SERVICES ([WWW.DHS.CAHWNET.GOV/PS/DDWEM/PUBLICATIONS/PUBINDEX.HTM](http://WWW.DHS.CAHWNET.GOV/PS/DDWEM/PUBLICATIONS/PUBINDEX.HTM)).
6. BREAK-AWAY PADLOCK AND CHAIN BETWEEN OS & Y VALVES LOCKED IN OPEN POSITION
7. ELECTRONIC ALARM TAMPER DEVICE FOR MONITORING EACH OS&Y VALVE.
8. FDC TO FACE TOWARDS FIRE LANE OR STREET W/ METAL BREAK AWAY CAPS, BRASS, OR EQUAL. PLASTIC NOT ACCEPTABLE.

CITY OF ARROYO GRANDE - ENGINEERING DEPARTMENT

STANDARD  
PLAN

ISSUE DATE:

**WATER MAIN UNDER CROSSING**

FEB 1, 2006

Don Spagnolo, P.E.  
Director of Public Works/City Engineer  
L.C.E. No. 42993

**750-AG**

Sheet 1 of 1