



- GENERAL NOTES**
1. DRAWING NOT TO SCALE.
 2. ALL WORK SHALL BE DONE IN ACCORDANCE WITH REQUIREMENTS OF THE APPROVED CITY ENCROACHMENT PERMIT AND THE STANDARD SPECIFICATIONS.
 3. DUCTILE IRON PIPE SHALL CONFORM WITH THE LATEST AWWA SPECIFICATIONS C151 AND SHALL BE CEMENT MORTAR LINED PER AWWA STANDARD C106.
 4. DUCTILE IRON FITTINGS SHALL CONFORM WITH THE LATEST AWWA SPECIFICATIONS C153 AND SHALL BE CEMENT LINED PER AWWA STANDARD C104.
 5. INSTALL FIRE HYDRANT CLOW 950 FOR RESIDENTIAL AREAS AND CLOW 980 FOR HEAVY INDUSTRIAL AND LARGE COMMERCIAL AREAS OR APPROVED EQUAL BY THE FIRE DEPARTMENT.
 6. NO OTHER SERVICE CONNECTIONS SHALL BE MADE TO THE FIRE HYDRANT LATERAL.
 7. DETAILS SHOW NORMAL FIRE HYDRANT INSTALLATION. ALTERNATE CONSTRUCTION METHODS MAY BE USED SUBJECT TO APPROVAL BY THE SALINAS FIRE DEPARTMENT.
 8. SEE CITY STANDARD PLAN NO. 33 FOR FIRE HYDRANT LOCATION. OUTLET CAPS SHALL BE CHAINED.
 9. FINAL INSPECTION BY THE CITY ENGINEER SHALL BE REQUIRED PRIOR TO BACKFILL.
 10. HYDRANTS SHALL BE PAINTED (BOTH CAPS AND BODY) WITH SAFETY YELLOW, KELLY MOORE KEL-GUARD ENAMEL OR APPROVED EQUAL BY THE FIRE DEPARTMENT.
 11. FOR PRIVATE PROPERTY A DOUBLE CHECK VALVE BACKFLOW PREVENTION DEVICE IS REQUIRED PER CITY OF SALINAS STANDARD PLAN NO. 38.

* FUSION EPOXY COATED AND LINED (1/8 IN. MIN.) FOR ALCO WATER SYSTEMS

DEVELOPMENT & ENGINEERING SERVICES DEPARTMENT

ENGINEERING SERVICES DIVISION CITY OF SALINAS

TITLE: FIRE HYDRANT CONSTRUCTION **STANDARD PLAN**

DESIGNED BY: STAFF	DATE: 10/21/2008		REVIEWED BY: <i>M. Tatham</i> for FIRE CHIEF SALINAS FIRE DEPT.
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