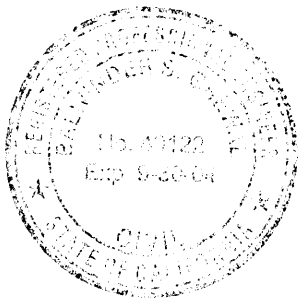


NOTES:

1. ANY DEVIATION FROM DESIGN SHALL BE APPROVED IN WRITING PRIOR TO PROJECT APPROVAL BY THE CITY ENGINEER.
2. THE FIRE DEPARTMENT CONNECTION SHOULD NOT BE MORE THAN 50' AWAY FROM A FIRE HYDRANT.
3. AN APPROVED FREEZE PROTECTION IS REQUIRED ON THE DOUBLE CHECK DETECTOR ASSEMBLY INCLUDING METER.
4. THIS STANDARD PLAN HAS BEEN REVIEWED AND APPROVED BY THE EAST DIABLO FIRE PROTECTION DISTRICT.
5. ALL FITTING MUST HAVE STAINLESS STEEL BOLTS.
6. INSTALL CATHODIC PROTECTION ON ALL METALLIC RISERS PER CP-9.

DOUBLE DETECTOR CHECK ASSEMBLY		
MAKE*	MODEL*	SIZE
FEBCO	805-YD	ALL SIZES
	806-YD	
	856	
	876V	
CONBRACO	40-600-C	
WATTS	709-DDC	
WILKINS	950-DA	
	350-DA	

* OR EQUIVALENT AS APPROVED BY CITY ENGINEER



ENGINEERING DEPARTMENT

FIRE PROTECTION ASSEMBLY

B. S. Grewal
 BALWINDER S. GREWAL CITY ENGINEER

DATE: AUG.31, 2000
 REVISED: AUG. 15, 2003

SHEET NO.
W-4